

Preliminary GMP 2020-11 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|----------------------------------------------|---------------------------------------------|--------------------------------------------|-----------------------------------------------|--------------------------------------------|------------------------------------|---------------------------------------------|----------------------------------------------|-------------------------------------|
| MW-10       | MW-10-Q420       | N           |                    | GW     | 11/30/2020  | 120                                                   | < 0.50 U                                     | 2.2                                         | 51                                         | < 0.50 UJ                                     | 1 J                                        | < 2.5 U                            | < 0.50 U                                    | 120 J                                        | 520                                 |
| MW-10       | MW-904-Q420      | FD          | MW-10-Q420         | GW     | 11/30/2020  | 120                                                   | < 0.50 U                                     | 2.2                                         | 50                                         | < 0.50 UJ                                     | 1 J                                        | < 2.5 U                            | < 0.50 U                                    | 120 J                                        | 520                                 |
| MW-38S      | MW-38S-Q420      | N           |                    | GW     | 11/30/2020  | 150                                                   |                                              | 6.5                                         |                                            |                                               | 0.99 J                                     | < 1.0 U                            |                                             | 23 J                                         | 310                                 |
| MW-47-055   | MW-47-055-Q420   | N           |                    | GW     | 11/30/2020  | 65                                                    |                                              | 1.2                                         |                                            |                                               | 1.2 J                                      | < 2.5 U                            |                                             | 170 J                                        | 1500                                |
| MW-47-115   | MW-47-115-Q420   | N           |                    | GW     | 11/30/2020  | 59                                                    |                                              |                                             |                                            |                                               | 1.5 J                                      | < 2.5 U                            |                                             | 270 J                                        | 4400                                |
| MW-58BR     | MW-58BR-Q420     | N           |                    | GW     | 11/30/2020  | 47                                                    |                                              | 2.4                                         |                                            |                                               | 1.3 J                                      | < 2.5 U                            |                                             | 320 J                                        | 2200                                |
| MW-64BR     | MW-64BR-Q420     | N           |                    | GW     | 11/30/2020  | 69                                                    |                                              | 2.3                                         |                                            |                                               | 2 J                                        | < 2.5 U                            |                                             | 260 J                                        | 4300                                |
| MW-70-105   | MW-70-105-Q420   | N           |                    | GW     | 11/30/2020  | 98                                                    |                                              | 4.3                                         |                                            |                                               | 0.95 J                                     | < 1.0 U                            |                                             | 72 J                                         | 840                                 |
| MW-70BR-225 | MW-70BR-225-Q420 | N           |                    | GW     | 11/30/2020  | 47                                                    |                                              | 1.7                                         |                                            |                                               | 1.8 J                                      | < 5.0 U                            |                                             | 600 J                                        | 3900                                |
| TW-04       | TW-04-Q420       | N           |                    | GW     | 11/30/2020  | 68                                                    |                                              |                                             |                                            |                                               | 3.2 J                                      | < 5.0 U                            |                                             | 330 J                                        | 6700                                |

Notes:

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- mg/L = milligrams per liter
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Preliminary GMP 2020-11 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Magnesium, dissolved by Method SW 6010B (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------|----------------------------------------------------|--------------------------------------------|--------------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------------------|------------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| MW-10       | MW-10-Q420       | N           |                    | GW     | 11/30/2020  | 120                                             | 120                                                | < 0.50 U                                   | < 1.0 U                                    | 29 J                                      | < 1.0 U                                  | 26 J                                           |                                                | 7.1                                           | < 0.20 U                                      |
| MW-10       | MW-904-Q420      | FD          | MW-10-Q420         | GW     | 11/30/2020  | 120                                             | 120                                                | < 0.50 U                                   | < 1.0 U                                    | 26 J                                      | < 1.0 U                                  | 26 J                                           |                                                | 6.7                                           | < 0.20 U                                      |
| MW-38S      | MW-38S-Q420      | N           |                    | GW     | 11/30/2020  | 7.2                                             | 7.8                                                |                                            |                                            | < 20 U                                    |                                          | 6.2 J                                          |                                                | 61                                            |                                               |
| MW-47-055   | MW-47-055-Q420   | N           |                    | GW     | 11/30/2020  | 17                                              | 17                                                 |                                            |                                            | < 20 U                                    |                                          | 41 J                                           |                                                | 0.56                                          |                                               |
| MW-47-115   | MW-47-115-Q420   | N           |                    | GW     | 11/30/2020  | 18                                              | 18                                                 |                                            |                                            | < 20 U                                    |                                          | 46 J                                           |                                                | 3.2                                           |                                               |
| MW-58BR     | MW-58BR-Q420     | N           |                    | GW     | 11/30/2020  | 5.2                                             | 5.7                                                |                                            |                                            | < 20 U                                    |                                          | 31 J                                           |                                                | 330                                           |                                               |
| MW-64BR     | MW-64BR-Q420     | N           |                    | GW     | 11/30/2020  | < 1.0 U                                         | < 1.0 U                                            |                                            |                                            | 710 J                                     |                                          | 22 J                                           |                                                | 1000                                          |                                               |
| MW-70-105   | MW-70-105-Q420   | N           |                    | GW     | 11/30/2020  | 150                                             | 150                                                |                                            |                                            | < 20 U                                    |                                          | 11 J                                           |                                                | 48                                            |                                               |
| MW-70BR-225 | MW-70BR-225-Q420 | N           |                    | GW     | 11/30/2020  | 1300                                            | 1300                                               |                                            |                                            | < 20 U                                    |                                          | 32 J                                           |                                                | 7.1                                           |                                               |
| TW-04       | TW-04-Q420       | N           |                    | GW     | 11/30/2020  | 6.4                                             | 6.6                                                |                                            |                                            | < 100 U                                   |                                          | 71 J                                           |                                                | 48                                            |                                               |

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Preliminary GMP 2020-11 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Molybdenum, dissolved by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method EPA 353.2 (mg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Specific conductance by Method EPA 120.1 (uS/cm) | Sulfate by Method EPA 300.0 (mg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------------------|--------------------------------------------|--------------------------------------------------------|----------------------------------------------|--------------------------------------------|---------------------------------------------|--------------------------------------------------|------------------------------------|----------------------------------------------|---------------------------------------------------|
| MW-10       | MW-10-Q420       | N           |                    | GW     | 11/30/2020  | 21                                             | 11                                         | 12                                                     | 6                                            | < 0.50 U                                   | 280 J                                       | 2300                                             | 250                                | < 0.50 UJ                                    | 1400                                              |
| MW-10       | MW-904-Q420      | FD          | MW-10-Q420         | GW     | 11/30/2020  | 20                                             | 11                                         | 12                                                     | 5.3                                          | < 0.50 U                                   | 300 J                                       | 2300                                             | 260                                | < 0.50 UJ                                    | 1400                                              |
| MW-38S      | MW-38S-Q420      | N           |                    | GW     | 11/30/2020  | 20                                             |                                            | 5.6                                                    | 3                                            |                                            | 270 J                                       | 1600                                             | 150                                |                                              | 940                                               |
| MW-47-055   | MW-47-055-Q420   | N           |                    | GW     | 11/30/2020  | 9.1                                            |                                            |                                                        | 0.86                                         |                                            | 730 J                                       | 5000                                             | 280                                |                                              | 3100                                              |
| MW-47-115   | MW-47-115-Q420   | N           |                    | GW     | 11/30/2020  | 24                                             |                                            |                                                        | 0.95                                         |                                            | 2800 J                                      | 14000                                            | 800                                |                                              | 8700                                              |
| MW-58BR     | MW-58BR-Q420     | N           |                    | GW     | 11/30/2020  | 27                                             |                                            | 0.5                                                    | 2.3                                          |                                            | 1000 J                                      | 7400                                             | 470                                |                                              | 4600                                              |
| MW-64BR     | MW-64BR-Q420     | N           |                    | GW     | 11/30/2020  | 68                                             |                                            | < 0.10                                                 | < 0.50 U                                     |                                            | 2600 J                                      | 13000                                            | 590                                |                                              | 8700                                              |
| MW-70-105   | MW-70-105-Q420   | N           |                    | GW     | 11/30/2020  | 84                                             |                                            | 2.9                                                    | 3.2                                          |                                            | 500 J                                       | 3200                                             | 240                                |                                              | 1900                                              |
| MW-70BR-225 | MW-70BR-225-Q420 | N           |                    | GW     | 11/30/2020  | 19                                             |                                            | 3.2                                                    | 2.2                                          |                                            | 2000 J                                      | 13000                                            | 720                                |                                              | 8300                                              |
| TW-04       | TW-04-Q420       | N           |                    | GW     | 11/30/2020  | 56                                             |                                            |                                                        | 0.63                                         |                                            | 4000 J                                      | 19000                                            | 1100                               |                                              | 14000                                             |

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Preliminary GMP 2020-11 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Vanadium,<br>dissolved by<br>Method SW<br>6020 (µg/L) | Zinc,<br>dissolved by<br>Method SW<br>6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|---------------------------------------------------|
| MW-10       | MW-10-Q420       | N           |                    | GW     | 11/30/2020  | 14                                                    | < 10 U                                            |
| MW-10       | MW-904-Q420      | FD          | MW-10-Q420         | GW     | 11/30/2020  | 14                                                    | < 10 U                                            |
| MW-38S      | MW-38S-Q420      | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-47-055   | MW-47-055-Q420   | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-47-115   | MW-47-115-Q420   | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-58BR     | MW-58BR-Q420     | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-64BR     | MW-64BR-Q420     | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-70-105   | MW-70-105-Q420   | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| MW-70BR-225 | MW-70BR-225-Q420 | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |
| TW-04       | TW-04-Q420       | N           |                    | GW     | 11/30/2020  |                                                       |                                                   |

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## Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | 1,1,1,2-Tetrachloroethane by Method SW 8260B (µg/L) | 1,1,1-Trichloroethane by Method SW 8260B (µg/L) | 1,1,2,2-Tetrachloroethane by Method SW 8260B (µg/L) | 1,1,2-Trichloroethane by Method SW 8260B (µg/L) | 1,1,2-Trichlorotrifluoroethane (Freon 113) by Method SW 8260B (µg/L) | 1,1-Dichloroethane by Method SW 8260B (µg/L) | 1,1-Dichloroethene by Method SW 8260B (µg/L) | 1,1-Dichloropropene by Method SW 8260B (µg/L) | 1,2,3-Trichlorobenzene by Method SW 8260B (µg/L) | 1,2,3-Trichloropropane by Method SW 8260B (µg/L) | 1,2,4-Trichlorobenzene by Method SW 8260B (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|-----------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                 |                                                     |                                                 |                                                                      |                                              |                                              |                                               |                                                  |                                                  |                                                  |

## Preliminary GMP 2020-12 Sampling

|             |                |             |                    |        |             | 1,2,4-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,2-Dibromo-3-<br>chloropropane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dibromoethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloroethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,3,5-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,3-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,3-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,4-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 2,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | 2-Chlorotoluene<br>by Method SW<br>8260B (µg/L) | 4-<br>Isopropyltoluene<br>by Method SW<br>8260B (µg/L) | Acetone by<br>Method SW<br>8260B (µg/L) | Acrolein by<br>Method SW<br>8260B (µg/L) | Acrylonitrile by<br>Method SW<br>8260B (µg/L) | Alkalinity, total<br>as CaCO3 by<br>Method SM 2320<br>B (mg/L) | Antimony,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Arsenic,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Barium,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Benzene by<br>Method SW<br>8260B (µg/L) | Beryllium,<br>dissolved by<br>Method SW 6020<br>(µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------|--------------------------------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------|--------------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                                 |                                                        |                                         |                                          |                                               | 120                                                            |                                                       | 1.8                                                  |                                                     |                                         |                                                        |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 87                                                             |                                                       | 1.4                                                  |                                                     |                                         |                                                        |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               | 110                                                            | < 0.50 U                                              | 45                                                   | 41                                                  |                                         | < 0.50 U                                               |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               | 110                                                            | < 0.50 U                                              | 48                                                   | 43                                                  |                                         | < 0.50 U                                               |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               | 71                                                             |                                                       | 1.9                                                  |                                                     |                                         |                                                        |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 60                                                             | < 0.50 U                                              | < 0.10 U                                             | 190                                                 |                                         | < 0.50 U                                               |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 67                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 100                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 60                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 89                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 100                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 88                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 140                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 57                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 92                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 750                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 690                                                            | < 0.50 U                                              | 14                                                   | 120                                                 |                                         | < 0.50 U                                               |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 690                                                            | < 0.50 U                                              | 15                                                   | 130                                                 |                                         | < 0.50 U                                               |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 16                                                             |                                                       | 4.5                                                  |                                                     |                                         |                                                        |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 50                                                             |                                                       | 5.9                                                  |                                                     |                                         |                                                        |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                                 |                                                        |                                         |                                          |                                               |                                                                | < 0.50 U                                              | 0.43                                                 | 23                                                  |                                         | < 0.50 UJ                                              |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                                 |                                                        |                                         |                                          |                                               |                                                                | < 0.50 U                                              | 0.35                                                 | 23                                                  |                                         | < 0.50 UJ                                              |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                                 |                                                        |                                         |                                          |                                               |                                                                | < 0.50 U                                              | 3.8                                                  | 74                                                  |                                         | < 2.5 UJ                                               |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 45                                                             |                                                       | 0.63                                                 |                                                     |                                         |                                                        |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 120                                                            |                                                       | 0.79                                                 |                                                     |                                         |                                                        |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 130                                                            | < 0.50 U                                              | 0.74                                                 | 33                                                  |                                         | < 0.50 U                                               |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 140                                                            | < 0.50 U                                              | 0.88                                                 | 33                                                  |                                         | < 0.50 U                                               |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 170                                                            |                                                       | 0.86                                                 |                                                     |                                         |                                                        |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       | 9.8                                                  |                                                     |                                         |                                                        |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 260                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 220                                                            |                                                       | 0.58                                                 |                                                     |                                         |                                                        |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 260                                                            |                                                       | 2                                                    |                                                     |                                         |                                                        |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 430                                                            |                                                       | 15                                                   |                                                     |                                         |                                                        |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 1000                                                           |                                                       | 0.91                                                 |                                                     |                                         |                                                        |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 180                                                            |                                                       | 2.7                                                  |                                                     |                                         |                                                        |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 99                                                             |                                                       | 0.53                                                 |                                                     |                                         |                                                        |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 35                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 1400                                                           |                                                       | 3.8                                                  |                                                     |                                         |                                                        |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 720                                                            |                                                       | 17                                                   |                                                     |                                         |                                                        |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 730                                                            |                                                       | 17                                                   |                                                     |                                         |                                                        |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 570                                                            |                                                       | 9.3                                                  |                                                     |                                         |                                                        |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 150                                                            |                                                       | 1.1                                                  |                                                     |                                         |                                                        |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 60                                                             |                                                       | 1.3                                                  |                                                     |                                         |                                                        |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 58                                                             |                                                       | 1.2                                                  |                                                     |                                         |                                                        |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 160                                                            |                                                       | 2.7                                                  |                                                     |                                         |                                                        |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 150                                                            |                                                       | 2.8                                                  |                                                     |                                         |                                                        |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 310                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 200                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 210                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 84                                                             | < 0.50 U                                              | 1.3                                                  | 72                                                  |                                         | < 0.50 U                                               |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 88                                                             | < 0.50 U                                              | 1.2                                                  | 72                                                  |                                         | < 0.50 U                                               |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 45                                                             | < 0.50 U                                              | 0.97                                                 | 38                                                  |                                         | < 0.50 U                                               |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 46                                                             | < 0.50 U                                              | 1                                                    | 38                                                  |                                         | < 0.50 U                                               |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 820                                                            |                                                       | 2.2                                                  |                                                     |                                         |                                                        |



Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Chloride by<br>Method EPA<br>300.0 (mg/L) | Chloro methane<br>by Method SW<br>8260B (µg/L) | Chlorobenzene<br>by Method SW<br>8260B (µg/L) | Chloroethane by<br>Method SW<br>8260B (µg/L) | Chloroform by<br>Method SW<br>8260B (µg/L) | Chromium,<br>Hexavalent by<br>Method EPA<br>218.6 (µg/L) | Chromium, total<br>by Method EPA<br>200.8 (µg/L) | Chromium, total<br>dissolved by<br>Method SW 6020<br>(µg/L) | cis-1,2-<br>Dichloroethene<br>by Method SW<br>8260B (µg/L) | cis-1,3-<br>Dichloropropene<br>by Method SW<br>8260B (µg/L) | Cobalt, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------|------------------------------------------------|-----------------------------------------------|----------------------------------------------|--------------------------------------------|----------------------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   | 740                                       |                                                |                                               |                                              |                                            | 120                                                      |                                                  | 120                                                         |                                                            |                                                             |                                                  |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  | 590                                       |                                                |                                               |                                              |                                            | 33                                                       |                                                  | 33                                                          |                                                            |                                                             |                                                  |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  | 1800                                      |                                                |                                               |                                              |                                            | 1600                                                     |                                                  | 1900                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  | 1700                                      |                                                |                                               |                                              |                                            | 1600                                                     |                                                  | 1900                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  | 680                                       |                                                |                                               |                                              |                                            | 23                                                       |                                                  | 24                                                          |                                                            |                                                             |                                                  |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  | 940                                       |                                                |                                               |                                              |                                            | 13                                                       |                                                  | 13                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  | 590                                       |                                                |                                               |                                              |                                            | 15                                                       |                                                  | 14                                                          |                                                            |                                                             |                                                  |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  | 180                                       |                                                |                                               |                                              |                                            | 10                                                       |                                                  | 10                                                          |                                                            |                                                             |                                                  |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  | 170                                       |                                                |                                               |                                              |                                            | 10                                                       |                                                  | 12                                                          |                                                            |                                                             |                                                  |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  | 360                                       |                                                |                                               |                                              |                                            | 19                                                       |                                                  | 20                                                          |                                                            |                                                             |                                                  |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   | 510                                       |                                                |                                               |                                              |                                            | 94                                                       |                                                  | 92                                                          |                                                            |                                                             |                                                  |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   | 470                                       |                                                |                                               |                                              |                                            | 1600                                                     |                                                  | 1700                                                        |                                                            |                                                             |                                                  |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   | 460                                       |                                                |                                               |                                              |                                            | 610                                                      |                                                  | 660                                                         |                                                            |                                                             |                                                  |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   | 2200                                      |                                                |                                               |                                              |                                            | 4000                                                     |                                                  | 4400                                                        |                                                            |                                                             |                                                  |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   | 2500                                      |                                                |                                               |                                              |                                            | 4100                                                     |                                                  | 4500                                                        |                                                            |                                                             |                                                  |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  | 3400                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   | 7700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             | 3                                                |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   | 8000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             | 3.2                                              |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   | 5800                                      |                                                |                                               |                                              |                                            | 42                                                       |                                                  | 40                                                          |                                                            |                                                             |                                                  |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   | 5700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                           |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             | < 0.50 U                                         |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                           |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             | < 0.50 U                                         |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                           |                                                |                                               |                                              |                                            | 64                                                       |                                                  | 65                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   | 4400                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   | 400                                       |                                                |                                               |                                              |                                            | 68                                                       |                                                  | 65                                                          |                                                            |                                                             |                                                  |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   | 770                                       |                                                |                                               |                                              |                                            | 2200                                                     |                                                  | 2200                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   | 760                                       |                                                |                                               |                                              |                                            | 2200                                                     |                                                  | 2500                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   | 91                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   | 87                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   | 2900                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  | 100                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  | 1800                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   | 260                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   | 1200                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   | 87                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   | 790                                       |                                                |                                               |                                              |                                            | 410                                                      |                                                  | 400                                                         |                                                            |                                                             |                                                  |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   | 3900                                      |                                                |                                               |                                              |                                            | 15                                                       |                                                  | 13                                                          |                                                            |                                                             |                                                  |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   | 5800                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   | 2000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   | 2000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   | 5500                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | 1.8                                                         |                                                            |                                                             |                                                  |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   | 2900                                      |                                                |                                               |                                              |                                            | 3.1                                                      |                                                  | 11                                                          |                                                            |                                                             |                                                  |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   | 5100                                      |                                                |                                               |                                              |                                            | 5                                                        |                                                  | 8.8                                                         |                                                            |                                                             |                                                  |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   | 6200                                      |                                                |                                               |                                              |                                            | 12                                                       |                                                  | 15                                                          |                                                            |                                                             |                                                  |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   | 82                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   | 84                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   | 2200                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   | 3000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   | 2800                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   | 2000                                      |                                                |                                               |                                              |                                            | 21                                                       |                                                  | 21                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   | 2000                                      |                                                |                                               |                                              |                                            | 20                                                       |                                                  | 21                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   | 3400                                      |                                                |                                               |                                              |                                            | 27                                                       |                                                  | 27                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   | 3300                                      |                                                |                                               |                                              |                                            | 28                                                       |                                                  | 27                                                          |                                                            |                                                             | < 0.50 U                                         |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  | 1100                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Copper,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Dibromochlorom<br>ethane by<br>Method SW<br>8260B (µg/L) | Dibromomethane<br>by Method SW<br>8260B (µg/L) | Dichlorodifluoro<br>methane by<br>Method SW<br>8260B (µg/L) | Ethyl- benzene<br>by Method SW<br>8260B (µg/L) | Fluoride by<br>Method EPA<br>300.0 (mg/L) | Hexachlorobutad<br>iene by Method<br>SW 8260B<br>(µg/L) | Iron, dissolved<br>by Method SW<br>6010B (µg/L) | Isopropylbenzen<br>e by Method SW<br>8260B (µg/L) | Lead, dissolved<br>by Method SW<br>6020 (µg/L) | Magnesium,<br>dissolved by<br>Method SW<br>6010B (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------|------------------------------------------------|-------------------------------------------|---------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 36 J                                                    |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 100                                             |                                                   |                                                | 26                                                      |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 68                                              |                                                   | < 1.0 U                                        | 5.8                                                     |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 120                                             |                                                   | < 1.0 U                                        | 6.4                                                     |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 43                                              |                                                   |                                                | 21                                                      |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 67                                              |                                                   | < 1.0 U                                        | 30                                                      |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 69                                              |                                                   |                                                | 36                                                      |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 29                                              |                                                   |                                                | 4.4                                                     |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 29                                              |                                                   |                                                | 8                                                       |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 41                                              |                                                   |                                                | 13                                                      |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 22                                              |                                                   |                                                | 19                                                      |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 24                                              |                                                   |                                                | 22                                                      |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 19                                                      |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 92                                              |                                                   |                                                | 20                                                      |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 23                                              |                                                   |                                                | 21                                                      |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 97                                                      |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 8800                                            |                                                   | 1.4                                            | 280                                                     |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 9100                                            |                                                   | 1.5                                            | 290                                                     |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 5.2                                                     |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | < 0.50 U                                                |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   | < 1.0 U                                        |                                                         |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   | < 1.0 U                                        |                                                         |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   | < 1.0 U                                        |                                                         |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 800                                             |                                                   |                                                | 4.3                                                     |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 32                                              |                                                   |                                                | 27                                                      |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 84                                              |                                                   | < 1.0 U                                        | 40                                                      |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 74                                              |                                                   | < 1.0 U                                        | 41                                                      |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 100                                             |                                                   |                                                | 27                                                      |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                | 0.66                                      |                                                         | 350                                             |                                                   |                                                | 23                                                      |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                | 2.2                                       |                                                         | 100                                             |                                                   |                                                | 56                                                      |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 30                                                      |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                | 1.8                                       |                                                         | 430                                             |                                                   |                                                | 52                                                      |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 1400                                            |                                                   |                                                | 45                                                      |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 850                                             |                                                   |                                                | 52                                                      |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 62                                              |                                                   |                                                | 19                                                      |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 30                                              |                                                   |                                                | 19                                                      |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 31                                                      |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 6100                                            |                                                   |                                                | 440                                                     |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 11000                                           |                                                   |                                                | 210                                                     |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 10000                                           |                                                   |                                                | 200                                                     |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                | 17                                        |                                                         | < 100 U                                         |                                                   |                                                | 180                                                     |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                | 2.5                                       |                                                         | 420                                             |                                                   |                                                | 30                                                      |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                | 2.2                                       |                                                         | 280                                             |                                                   |                                                | 77                                                      |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                | 2.8                                       |                                                         | 240                                             |                                                   |                                                | 69                                                      |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 33                                              |                                                   |                                                | 23                                                      |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 22                                              |                                                   |                                                | 22                                                      |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 170                                             |                                                   |                                                | 93                                                      |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 88                                              |                                                   |                                                | 25                                                      |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 100                                             |                                                   |                                                | 32                                                      |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   | 1.7                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | 44                                              |                                                   | < 1.0 U                                        | 32                                                      |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   | 1.5                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   | < 1.0 U                                        | 33                                                      |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   | 2.6                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   | < 1.0 U                                        | 42                                                      |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   | 2.6                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   | < 1.0 U                                        | 38                                                      |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 2200                                            |                                                   |                                                | 220                                                     |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Manganese,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Mercury,<br>dissolved by<br>Method EPA<br>7470A (µg/L) | Methyl ethyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl isobutyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl tert-butyl<br>ether (MTBE) by<br>Method SW<br>8260B (µg/L) | Methylene<br>chloride by<br>Method SW<br>8260B (µg/L) | Molybdenum,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Naphthalene by<br>Method SW<br>8260B (µg/L) | N-Butylbenzene<br>by Method SW<br>8260B (µg/L) | Nickel, dissolved<br>by Method SW<br>6020 (µg/L) | Nitrate/Nitrite as<br>Nitrogen by<br>Method EPA<br>353.2 (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   | 1.7                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 4.4                                                     |                                             |                                                |                                                  |                                                                 |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  | 0.6                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.1                                                     |                                             |                                                |                                                  |                                                                 |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  | 2.2                                                    | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 10                                                      |                                             |                                                | 8.4                                              |                                                                 |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  | 2.3                                                    | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 10                                                      |                                             |                                                | 6.5                                              |                                                                 |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  | 2.6                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 12                                                      |                                             |                                                |                                                  |                                                                 |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  | 0.97                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 10                                                      |                                             |                                                | < 1.0 U                                          |                                                                 |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 3.1                                                     |                                             |                                                |                                                  |                                                                 |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 13                                                      |                                             |                                                |                                                  |                                                                 |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  | 1.2                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 11                                                      |                                             |                                                |                                                  |                                                                 |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.5                                                     |                                             |                                                |                                                  |                                                                 |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 6.6                                                     |                                             |                                                |                                                  |                                                                 |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 27                                                      |                                             |                                                |                                                  | 17                                                              |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 3.8                                                     |                                             |                                                |                                                  | 6.7                                                             |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   | 2.5                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 20                                                      |                                             |                                                |                                                  | 11                                                              |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   | 2.3                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 19                                                      |                                             |                                                |                                                  | 11                                                              |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  | 38                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 64                                                      |                                             |                                                |                                                  |                                                                 |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   | 4000                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 32                                                      |                                             |                                                | 4.4                                              |                                                                 |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   | 4100                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 33                                                      |                                             |                                                | 4.6                                              |                                                                 |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   | 0.95                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 21                                                      |                                             |                                                |                                                  |                                                                 |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   | 1                                                      |                                                        |                                                        |                                                           |                                                                   |                                                       | 45                                                      |                                             |                                                |                                                  |                                                                 |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   | 20                                                     | < 0.20 UJ                                              |                                                        |                                                           |                                                                   |                                                       | 120                                                     |                                             |                                                | 1.2                                              |                                                                 |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   | 20                                                     | 0.61 J                                                 |                                                        |                                                           |                                                                   |                                                       | 110                                                     |                                             |                                                | 1.4                                              |                                                                 |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   | 120                                                    | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 63                                                      |                                             |                                                | 3.4                                              |                                                                 |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   | 160                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 58                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   | 0.55                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.9                                                     |                                             |                                                |                                                  |                                                                 |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 33                                                      |                                             |                                                | < 1.0 U                                          | 18                                                              |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 32                                                      |                                             |                                                | < 1.0 U                                          | 18                                                              |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   | 12                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.8                                                     |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   | 280                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 4.6                                                     |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   | 78                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 21                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  | 3.1                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 4.5                                                     |                                             |                                                |                                                  |                                                                 |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  | 120                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 24                                                      |                                             |                                                |                                                  |                                                                 |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   | 220                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 9.2                                                     |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   | 250                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 57                                                      |                                             |                                                |                                                  |                                                                 |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   | 200                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 4.3                                                     |                                             |                                                |                                                  |                                                                 |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   | 1                                                      |                                                        |                                                        |                                                           |                                                                   |                                                       | 22                                                      |                                             |                                                |                                                  |                                                                 |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 26                                                      |                                             |                                                |                                                  |                                                                 |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   | 160                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 160                                                     |                                             |                                                |                                                  |                                                                 |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   | 750                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 13                                                      |                                             |                                                |                                                  |                                                                 |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   | 730                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 13                                                      |                                             |                                                |                                                  |                                                                 |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   | 16                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 440                                                     |                                             |                                                |                                                  | 0.41                                                            |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   | 23                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 9.9                                                     |                                             |                                                |                                                  | 0.99                                                            |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   | 12                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 41                                                      |                                             |                                                |                                                  | 1.4                                                             |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   | 12                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 20                                                      |                                             |                                                |                                                  | 1.7                                                             |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   | 68                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.2                                                     |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   | 70                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.4                                                     |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   | 52                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 13                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   | 180                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 57                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   | 170                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 60                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   | 1                                                      | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 10                                                      |                                             |                                                | 1.3                                              |                                                                 |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   | 0.81                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 9.8                                                     |                                             |                                                | 1.2                                              |                                                                 |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   | 0.72                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 21                                                      |                                             |                                                | 1.7                                              |                                                                 |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   | 0.69                                                   | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 21                                                      |                                             |                                                | 1.7                                              |                                                                 |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  | 450                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 21                                                      |                                             |                                                |                                                  |                                                                 |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | N-Propylbenzene by Method SW 8260B (µg/L) | p-Chlorotoluene by Method SW 8260B (µg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | sec-Butylbenzene by Method SW 8260B (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Specific conductance by Method EPA 120.1 (uS/cm) | Styrene by Method SW 8260B (µg/L) | Sulfate by Method EPA 300.0 (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|------------------------------------------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------------|--------------------------------------------|----------------------------------------------|--------------------------------------------|---------------------------------------------|--------------------------------------------------|-----------------------------------|------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                                            |                                           |                                           |                                                |                                            | 5.3                                          |                                            | 450 J                                       | 3200                                             |                                   | 250                                |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  | 4.4                                                        |                                           |                                           |                                                |                                            | 4                                            |                                            | 270                                         | 2400                                             |                                   | 170                                |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  | 15                                                         |                                           |                                           |                                                |                                            | 28                                           | < 0.50 U                                   | 1200                                        | 6400                                             |                                   | 470                                |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  | 14                                                         |                                           |                                           |                                                |                                            | 28                                           | < 0.50 U                                   | 1400                                        | 6500                                             |                                   | 460                                |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                                            |                                           |                                           |                                                |                                            | 3.3                                          |                                            | 340                                         | 2600                                             |                                   | 150                                |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  | 2.8                                                        |                                           |                                           |                                                |                                            | 2                                            | < 0.50 U                                   | 370                                         | 3200                                             |                                   | 150                                |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                                            |                                           |                                           |                                                |                                            | 3.5                                          |                                            | 220                                         | 2300                                             |                                   | 170                                |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                                            |                                           |                                           |                                                |                                            | 2.1                                          |                                            | 180                                         | 1100                                             |                                   | 130                                |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                                            |                                           |                                           |                                                |                                            | 7.7                                          |                                            | 170                                         | 1200                                             |                                   | 270                                |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                                            |                                           |                                           |                                                |                                            | 3.6                                          |                                            | 190                                         | 1600                                             |                                   | 99                                 |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 3.2                                          |                                            | 230                                         | 2200                                             |                                   | 160                                |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           | 5.9                                            |                                            | 11                                           |                                            | 280                                         | 2200                                             |                                   | 320                                |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           | 6.1                                            |                                            | 5.6                                          |                                            | 250                                         | 2000                                             |                                   | 210                                |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           | 64                                             |                                            | 53                                           |                                            | 1200                                        | 7700                                             |                                   | 1000                               |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                                            |                                           |                                           | 67                                             |                                            | 51                                           |                                            | 1300                                        | 8900                                             |                                   | 940                                |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  | 0.21                                                       |                                           |                                           |                                                |                                            | 4.7                                          |                                            | 2900                                        | 15000                                            |                                   | 1600                               |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     | < 0.50 U                                   | 4500                                        | 24000                                            |                                   | 2000                               |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     | < 0.50 U                                   | 4600                                        | 23000                                            |                                   | 2000                               |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | 4.8                                          |                                            | 3000                                        | 16000                                            |                                   | 670                                |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | 5                                            |                                            | 3500                                        | 16000                                            |                                   | 1000                               |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     | < 0.50 U                                   |                                             | 1800                                             |                                   |                                    |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     | < 0.50 U                                   |                                             | 1800                                             |                                   |                                    |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                                            |                                           |                                           |                                                |                                            | 1.8                                          | < 0.50 U                                   |                                             | 20000                                            |                                   |                                    |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2700                                        | 13000                                            |                                   | 450                                |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           | 7.5                                            |                                            | 6.7                                          |                                            | 180                                         | 2000                                             |                                   | 220                                |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 9                                              |                                            | 31                                           | < 0.50 U                                   | 470                                         | 3500                                             |                                   | 470                                |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                                            |                                           |                                           | 9.6                                            |                                            | 31                                           | < 0.50 U                                   | 500                                         | 3500                                             |                                   | 460                                |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 0.54                                         |                                            | 66                                          | 960                                              |                                   | 220                                |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 68                                          | 960                                              |                                   | 210                                |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1400                                        | 10000                                            |                                   | 660                                |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | 1.5                                          |                                            | 100                                         | 1200                                             |                                   | 250                                |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1300                                        | 7200                                             |                                   | 560                                |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | 1.5                                          |                                            | 220                                         | 1800                                             |                                   | 250                                |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 1.6                                          |                                            | 1400                                        | 7300                                             |                                   | 1400                               |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 81                                          | 920                                              |                                   | 200                                |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           | 6                                              |                                            | 3.3                                          |                                            | 450                                         | 3100                                             |                                   | 220                                |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 0.72                                         |                                            | 1800                                        | 13000                                            |                                   | 500                                |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 1.5                                          |                                            | 5000                                        | 21000                                            |                                   | 3800                               |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           | 18                                             |                                            | < 0.50 U                                     |                                            | 1100                                        | 7800                                             |                                   | 840                                |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                                            |                                           |                                           | 19                                             |                                            | < 0.50 U                                     |                                            | 1100                                        | 7900                                             |                                   | 850                                |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | 11                                           |                                            | 3600                                        | 20000                                            |                                   | 2700                               |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1600                                        | 10000                                            |                                   | 670                                |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | 0.61                                         |                                            | 2500                                        | 16000                                            |                                   | 840                                |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | 0.75                                         |                                            | 3400                                        | 19000                                            |                                   | 1200                               |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 5.4                                            |                                            | < 0.50 U                                     |                                            | 92                                          | 900                                              |                                   | 210                                |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 5.3                                            |                                            | < 0.50 U                                     |                                            | 89                                          | 920                                              |                                   | 210                                |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 18                                             |                                            | < 0.50 U                                     |                                            | 1400                                        | 7900                                             |                                   | 580                                |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 26                                             |                                            | < 0.50 U                                     |                                            | 2000                                        | 10000                                            |                                   | 870                                |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           | 28                                             |                                            | < 0.50 U                                     |                                            | 2000                                        | 10000                                            |                                   | 840                                |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   | 2                                                          |                                           |                                           |                                                |                                            | 1.3                                          | < 0.50 U                                   | 990                                         | 7000                                             |                                   | 310                                |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   | 2.1                                                        |                                           |                                           |                                                |                                            | 0.99                                         | < 0.50 U                                   | 1100                                        | 6800                                             |                                   | 320                                |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   | 2.6                                                        |                                           |                                           |                                                |                                            | 1                                            | < 0.50 U                                   | 2000                                        | 11000                                            |                                   | 850                                |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   | 2.6                                                        |                                           |                                           |                                                |                                            | 1.1                                          | < 0.50 U                                   | 1900                                        | 11000                                            |                                   | 840                                |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1200                                        | 6500                                             |                                   | 1500                               |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | tert-Butylbenzene by Method SW 8260B (µg/L) | Tetrachloroethene by Method SW 8260B (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Toluene by Method SW 8260B (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | trans-1,2-Dichloroethene by Method SW 8260B (µg/L) | trans-1,3-Dichloropropene by Method SW 8260B (µg/L) | Trichloroethene by Method SW 8260B (µg/L) | Trichlorofluoromethane (Freon 11) by Method SW 8260B (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Vinyl chloride by Method SW 8260B (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|---------------------------------------------|---------------------------------------------|----------------------------------------------|-----------------------------------|---------------------------------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                             |                                             |                                              |                                   | 1700                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 1300                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  |                                             |                                             | < 0.50 U                                     |                                   | 3800                                              |                                                    |                                                     |                                           |                                                             | 20                                           |                                          |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  |                                             |                                             | < 0.50 U                                     |                                   | 3900                                              |                                                    |                                                     |                                           |                                                             | 20                                           |                                          |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                             |                                             |                                              |                                   | 1600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             | < 0.50 U                                     |                                   | 1900                                              |                                                    |                                                     |                                           |                                                             | 2.5                                          |                                          |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 1400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 630                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 710                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 850                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 1400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 5200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 5800                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 9700                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 15000                                             |                                                    |                                                     |                                           |                                                             | 1.1                                          |                                          |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 15000                                             |                                                    |                                                     |                                           |                                                             | 1.1                                          |                                          |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                             |                                             | < 0.50 UJ                                    |                                   |                                                   |                                                    |                                                     |                                           |                                                             | < 1.0 U                                      |                                          |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                             |                                             | < 0.50 UJ                                    |                                   |                                                   |                                                    |                                                     |                                           |                                                             | < 1.0 U                                      |                                          |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                             |                                             | < 0.50 UJ                                    |                                   |                                                   |                                                    |                                                     |                                           |                                                             | 3.6                                          |                                          |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 8900                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                             |                                             | < 0.50 U                                     |                                   | 2200                                              |                                                    |                                                     |                                           |                                                             | 7.5                                          |                                          |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                             |                                             | < 0.50 U                                     |                                   | 2200                                              |                                                    |                                                     |                                           |                                                             | 7.9                                          |                                          |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 620                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 640                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 6800                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 750                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 4400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 5000                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 630                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 1700                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 7900                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 16000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 5200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 5300                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 14000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 6400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 13000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 580                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 580                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 4900                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 6200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 6100                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 4100                                              |                                                    |                                                     |                                           |                                                             | 2.9                                          |                                          |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 4100                                              |                                                    |                                                     |                                           |                                                             | 3                                            |                                          |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 7500                                              |                                                    |                                                     |                                           |                                                             | 1.5                                          |                                          |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 7400                                              |                                                    |                                                     |                                           |                                                             | 1.6                                          |                                          |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 4900                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Xylene, m,p- by<br>Method SW<br>8260B (µg/L) | Xylene, o- by<br>Method SW<br>8260B (µg/L) | Xylenes, total by<br>Method SW<br>8260B (µg/L) | Zinc, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|----------------------------------------------|--------------------------------------------|------------------------------------------------|------------------------------------------------|
| MW-09       | MW-09-Q420     | N           |                    | GW     | 12/1/2020   |                                              |                                            |                                                |                                                |
| MW-11       | MW-11-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-12       | MW-12-Q420     | N           |                    | GW     | 12/14/2020  |                                              |                                            |                                                | < 10 U                                         |
| MW-12       | MW-905-Q420    | FD          | MW-12-Q420         | GW     | 12/14/2020  |                                              |                                            |                                                | < 10 U                                         |
| MW-13       | MW-13-Q420     | N           |                    | GW     | 12/14/2020  |                                              |                                            |                                                |                                                |
| MW-14       | MW-14-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                | < 10 U                                         |
| MW-15       | MW-15-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-16       | MW-16-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-17       | MW-17-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-18       | MW-18-Q420     | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-19       | MW-19-Q420     | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-20-070   | MW-20-070-Q420 | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-20-100   | MW-20-100-Q420 | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-20-130   | MW-20-130-Q420 | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-20-130   | MW-906-Q420    | FD          | MW-20-130-Q420     | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-21       | MW-21-Q420     | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-22       | MW-22-Q420     | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                | 12                                             |
| MW-22       | MW-907-Q420    | FD          | MW-22-Q420         | GW     | 12/8/2020   |                                              |                                            |                                                | 12                                             |
| MW-23-060   | MW-23-060-Q420 | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-23-080   | MW-23-080-Q420 | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-24A      | MW-24A-Q420    | N           |                    | GW     | 12/1/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-24A      | MW-908-Q420    | FD          | MW-24A-Q420        | GW     | 12/1/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-24B      | MW-24B-Q420    | N           |                    | GW     | 12/1/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-24BR     | MW-24BR-Q420   | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-25       | MW-25-Q420     | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-26       | MW-26-Q420     | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-26       | MW-909-Q420    | FD          | MW-26-Q420         | GW     | 12/3/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-27-020   | MW-27-020-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-27-060   | MW-27-060-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-27-085   | MW-27-085-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-28-025   | MW-28-025-Q420 | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-28-090   | MW-28-090-Q420 | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-29       | MW-29-Q420     | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-30-030   | MW-30-030-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-30-050   | MW-30-050-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-31-060   | MW-31-060-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-31-135   | MW-31-135-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-32-020   | MW-32-020-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-32-035   | MW-32-035-Q420 | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-32-035   | MW-910-Q420    | FD          | MW-32-035-Q420     | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-33-040   | MW-33-040-Q420 | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-33-090   | MW-33-090-Q420 | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-33-150   | MW-33-150-Q420 | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-33-210   | MW-33-210-Q420 | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-34-055   | MW-34-055-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-34-055   | MW-911-Q420    | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-34-080   | MW-34-080-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-34-100   | MW-34-100-Q420 | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-34-100   | MW-912-Q420    | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-35-060   | MW-35-060-Q420 | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-35-060   | MW-913-Q420    | FD          | MW-35-060-Q420     | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-35-135   | MW-35-135-Q420 | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-35-135   | MW-914-Q420    | FD          | MW-35-135-Q420     | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-36-020   | MW-36-020-Q420 | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |

## Preliminary GMP 2020-12 Sampling

|             |                  |             |                    |        |             | 1,1,1,2-<br>Tetrachloroethan<br>e by Method SW<br>8260B (µg/L) | 1,1,1-<br>Trichloroethane<br>by Method SW<br>8260B (µg/L) | 1,1,2,2-<br>Tetrachloroethan<br>e by Method SW<br>8260B (µg/L) | 1,1,2-<br>Trichloroethane<br>by Method SW<br>8260B (µg/L) | 1,1,2-<br>Trichlorotrifluoro<br>ethane (Freon<br>113) by Method<br>SW 8260B<br>(µg/L) | 1,1-<br>Dichloroethane<br>by Method SW<br>8260B (µg/L) | 1,1-<br>Dichloroethene<br>by Method SW<br>8260B (µg/L) | 1,1-<br>Dichloropropene<br>by Method SW<br>8260B (µg/L) | 1,2,3-<br>Trichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,2,3-<br>Trichloropropane<br>by Method SW<br>8260B (µg/L) | 1,2,4-<br>Trichlorobenzene<br>by Method SW<br>8260B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|----------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|
| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                                                |                                                           |                                                                |                                                           |                                                                                       |                                                        |                                                        |                                                         |                                                            |                                                            |                                                            |

## Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | 1,2,4-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,2-Dibromo-3-<br>chloropropane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dibromoethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloroethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,3,5-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,3-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,3-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,4-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 2,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | 2-Chlorotoluene<br>by Method SW<br>8260B (µg/L) | 4-<br>Isopropyltoluene<br>by Method SW<br>8260B (µg/L) | Acetone by<br>Method SW<br>8260B (µg/L) | Acrolein by<br>Method SW<br>8260B (µg/L) | Acrylonitrile by<br>Method SW<br>8260B (µg/L) | Alkalinity, total<br>as CaCO3 by<br>Method SM 2320<br>B (mg/L) | Antimony,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Arsenic,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Barium,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Benzene by<br>Method SW<br>8260B (µg/L) | Beryllium,<br>dissolved by<br>Method SW 6020<br>(µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------|--------------------------------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------|--------------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 270                                                            |                                                       | 4.5                                                  |                                                     |                                         |                                                        |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       | 5.6                                                  |                                                     |                                         |                                                        |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 160                                                            |                                                       | 1.9                                                  |                                                     |                                         |                                                        |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 270                                                            |                                                       | 5.2                                                  |                                                     |                                         |                                                        |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 290                                                            |                                                       | 2.9                                                  |                                                     |                                         |                                                        |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 32                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 44                                                             |                                                       | 2                                                    |                                                     |                                         |                                                        |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               |                                                                |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 43                                                             |                                                       | 8.5                                                  |                                                     |                                         |                                                        |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               |                                                                |                                                       | 18                                                   |                                                     |                                         |                                                        |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 180                                                            |                                                       | 2                                                    |                                                     |                                         |                                                        |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       | 2.7                                                  |                                                     |                                         |                                                        |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 250                                                            |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 250                                                            |                                                       | 2.3                                                  |                                                     |                                         |                                                        |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               | 47                                                             |                                                       | 4.7                                                  |                                                     |                                         |                                                        |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                                 |                                                        |                                         |                                          |                                               |                                                                |                                                       | 0.55                                                 |                                                     |                                         |                                                        |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                                 |                                                        |                                         |                                          |                                               | 41                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                                 |                                                        |                                         |                                          |                                               | 36                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                                 |                                                        |                                         |                                          |                                               | 49                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               |                                                                |                                                       | 2                                                    |                                                     |                                         |                                                        |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 230                                                            |                                                       | 16                                                   |                                                     |                                         |                                                        |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 320                                                            |                                                       | 6                                                    |                                                     |                                         |                                                        |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 390                                                            |                                                       | 32                                                   |                                                     |                                         |                                                        |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 700                                                            |                                                       | 13                                                   |                                                     |                                         |                                                        |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 170                                                            |                                                       | 3.1                                                  |                                                     |                                         |                                                        |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 200                                                            |                                                       | 2.7                                                  |                                                     |                                         |                                                        |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 120                                                            | < 0.50 U                                              | 5.7                                                  | 20                                                  |                                         | < 0.50 U                                               |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 120                                                            |                                                       | 2.5                                                  |                                                     |                                         |                                                        |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 43                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 48                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 29                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 62                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 36                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 43                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 52                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 35                                                             | < 0.50 U                                              | 3.8                                                  | 44                                                  |                                         | < 0.50 U                                               |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 34                                                             | < 0.50 U                                              | 3.8                                                  | 45                                                  |                                         | < 0.50 U                                               |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 100                                                            | 1.3                                                   | < 0.10 U                                             | 43                                                  |                                         | < 0.50 U                                               |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 100                                                            | 1.3                                                   | < 0.10 U                                             | 43                                                  |                                         | < 0.50 U                                               |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 62                                                             |                                                       | 2.3                                                  |                                                     |                                         |                                                        |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 85                                                             |                                                       | 1.2                                                  |                                                     |                                         |                                                        |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 1500                                                           |                                                       | 1.7                                                  |                                                     |                                         |                                                        |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 36                                                             |                                                       | 3.3                                                  |                                                     |                                         |                                                        |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 46                                                             |                                                       | 0.77                                                 |                                                     |                                         |                                                        |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 110                                                            |                                                       | 1.3                                                  |                                                     |                                         |                                                        |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 110                                                            |                                                       | 5.4                                                  |                                                     |                                         |                                                        |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 110                                                            | < 0.50 U                                              | 2.2                                                  | 69                                                  |                                         | < 0.50 U                                               |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   |                                                 |                                                        |                                         |                                          |                                               | 110                                                            | < 0.50 U                                              | 2.2                                                  | 70                                                  |                                         | < 0.50 U                                               |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                                 |                                                        |                                         |                                          |                                               | 24                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 46                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                                 |                                                        |                                         |                                          |                                               | 110                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 83                                                             |                                                       | 8.1                                                  |                                                     |                                         |                                                        |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                                 |                                                        |                                         |                                          |                                               | 57                                                             |                                                       | 3.4                                                  |                                                     |                                         |                                                        |

## Preliminary GMP 2020-12 Sampling

|             |                  |             |                    |        |             | Boron, dissolved<br>by Method SW<br>6010B (mg/L) | Bromide by<br>Method EPA<br>300.0 (mg/L) | Bromobenzene<br>by Method SW<br>8260B (µg/L) | Bromochloromet<br>hane by Method<br>SW 8260B<br>(µg/L) | Bromodichlorom<br>ethane by<br>Method SW<br>8260B (µg/L) | Bromoform by<br>Method SW<br>8260B (µg/L) | Bromomethane<br>by Method SW<br>8260B (µg/L) | Cadmium,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Calcium,<br>dissolved by<br>Method SW<br>6010B (mg/L) | Carbon disulfide<br>by Method SW<br>8260B (µg/L) | Carbon<br>tetrachloride by<br>Method SW<br>8260B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|--------------------------------------------------|------------------------------------------|----------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|-------------------------------------------|----------------------------------------------|------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------|
| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date |                                                  |                                          |                                              |                                                        |                                                          |                                           |                                              |                                                      |                                                       |                                                  |                                                         |
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  | < 0.10 U                                         | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 49                                                    |                                                  |                                                         |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  | < 0.10 U                                         | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 76                                                    |                                                  |                                                         |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  | < 0.10 U                                         | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 71                                                    |                                                  |                                                         |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  | 0.52                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 86                                                    |                                                  |                                                         |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  | 1.2                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 180                                                   |                                                  |                                                         |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  | 1.3                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 220                                                   |                                                  |                                                         |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  | 0.73                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 190                                                   |                                                  |                                                         |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                  |                                          |                                              |                                                        |                                                          |                                           |                                              |                                                      |                                                       |                                                  |                                                         |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  | 5.1                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 250                                                   |                                                  |                                                         |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                  |                                          |                                              |                                                        |                                                          |                                           |                                              |                                                      |                                                       |                                                  |                                                         |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  | 0.12                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 72                                                    |                                                  |                                                         |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  | 0.14                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 54                                                    |                                                  |                                                         |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  | 0.22                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 53                                                    |                                                  |                                                         |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  | 0.61                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 100                                                   |                                                  |                                                         |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  | 2.6                                              | < 5.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 260                                                   |                                                  |                                                         |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  | 1.7                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 300                                                   |                                                  |                                                         |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                                  |                                          |                                              |                                                        |                                                          |                                           |                                              |                                                      |                                                       |                                                  |                                                         |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  | 1.9                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 380                                                   |                                                  |                                                         |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  | 1.4                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 380                                                   |                                                  |                                                         |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  | 0.93                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 190                                                   |                                                  |                                                         |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                                  |                                          |                                              |                                                        |                                                          |                                           |                                              |                                                      |                                                       |                                                  |                                                         |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  | 0.1                                              | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 87                                                    |                                                  |                                                         |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  | 0.47                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 110                                                   |                                                  |                                                         |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   | 0.56                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 140                                                   |                                                  |                                                         |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   | 1.3                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 170                                                   |                                                  |                                                         |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   | 0.92                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 390                                                   |                                                  |                                                         |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  | 0.2                                              | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 72                                                    |                                                  |                                                         |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  | 1.5                                              | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 80                                                    |                                                  |                                                         |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  | 0.32                                             | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 65                                                    |                                                  |                                                         |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  | 4.2                                              | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 100                                                   |                                                  |                                                         |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  | 5.2                                              | < 1.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 93                                                    |                                                  |                                                         |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  | 1                                                | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 350                                                   |                                                  |                                                         |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   | 0.75                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 270                                                   |                                                  |                                                         |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   | 2.8                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 230                                                   |                                                  |                                                         |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   | 3.5                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 380                                                   |                                                  |                                                         |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   | 1                                                | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 130                                                   |                                                  |                                                         |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   | 2.1                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 550                                                   |                                                  |                                                         |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   | 3                                                | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 430                                                   |                                                  |                                                         |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   | 1.5                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 190                                                   |                                                  |                                                         |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   | 1.6                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 200                                                   |                                                  |                                                         |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   | 2.7                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 260                                                   |                                                  |                                                         |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   | 2.9                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 350                                                   |                                                  |                                                         |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   | 2.8                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 730                                                   |                                                  |                                                         |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   | 4.1                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 280                                                   |                                                  |                                                         |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   | 3.2                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 370                                                   |                                                  |                                                         |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   | 0.4                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 250                                                   |                                                  |                                                         |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   | 2.4                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 330                                                   |                                                  |                                                         |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   | 1.5                                              | < 5.0 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 550                                                   |                                                  |                                                         |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   | 3.4                                              | < 5.0 U                                  |                                              |                                                        |                                                          |                                           |                                              | < 0.50 U                                             | 670                                                   |                                                  |                                                         |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  | 2.4                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 390                                                   |                                                  |                                                         |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   | 2.4                                              | < 5.0 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 610                                                   |                                                  |                                                         |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   | 0.88                                             | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 180                                                   |                                                  |                                                         |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   | 1.5                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 140                                                   |                                                  |                                                         |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   | 2.9                                              | < 2.5 U                                  |                                              |                                                        |                                                          |                                           |                                              |                                                      | 290                                                   |                                                  |                                                         |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Chloride by<br>Method EPA<br>300.0 (mg/L) | Chloro methane<br>by Method SW<br>8260B (µg/L) | Chlorobenzene<br>by Method SW<br>8260B (µg/L) | Chloroethane by<br>Method SW<br>8260B (µg/L) | Chloroform by<br>Method SW<br>8260B (µg/L) | Chromium,<br>Hexavalent by<br>Method EPA<br>218.6 (µg/L) | Chromium, total<br>by Method EPA<br>200.8 (µg/L) | Chromium, total<br>dissolved by<br>Method SW 6020<br>(µg/L) | cis-1,2-<br>Dichloroethene<br>by Method SW<br>8260B (µg/L) | cis-1,3-<br>Dichloropropene<br>by Method SW<br>8260B (µg/L) | Cobalt, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------|------------------------------------------------|-----------------------------------------------|----------------------------------------------|--------------------------------------------|----------------------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  | 86                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  | 84                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  | 93                                        |                                                |                                               |                                              |                                            | 0.2                                                      |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  | 1000                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | 1.7                                                         |                                                            |                                                             |                                                  |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  | 1900                                      |                                                |                                               |                                              |                                            | 4.5                                                      |                                                  | 6                                                           |                                                            |                                                             |                                                  |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  | 3800                                      |                                                |                                               |                                              |                                            | 4.5                                                      |                                                  | 5.7                                                         |                                                            |                                                             |                                                  |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  | 2200                                      |                                                |                                               |                                              |                                            | 12                                                       |                                                  | 13                                                          |                                                            |                                                             |                                                  |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                           |                                                |                                               |                                              |                                            | 17                                                       |                                                  | 19                                                          |                                                            |                                                             |                                                  |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  | 5800                                      |                                                |                                               |                                              |                                            | 19                                                       |                                                  | 18                                                          |                                                            |                                                             |                                                  |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                           |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  | 87                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  | 93                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  | 380                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  | 1400                                      |                                                |                                               |                                              |                                            | 0.47                                                     |                                                  | 1.2                                                         |                                                            |                                                             |                                                  |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  | 3700                                      |                                                |                                               |                                              |                                            | 120                                                      |                                                  | 110                                                         |                                                            |                                                             |                                                  |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  | 5100                                      |                                                |                                               |                                              |                                            | 31                                                       |                                                  | 29                                                          |                                                            |                                                             |                                                  |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                           |                                                |                                               |                                              |                                            | 5.9                                                      |                                                  | 29                                                          |                                                            |                                                             |                                                  |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  | 6900                                      |                                                |                                               |                                              |                                            | 1.1                                                      |                                                  | 1.4                                                         |                                                            |                                                             |                                                  |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  | 4600                                      |                                                |                                               |                                              |                                            | 9.5                                                      |                                                  | 8.3                                                         |                                                            |                                                             |                                                  |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  | 1900                                      |                                                |                                               |                                              |                                            | 5.5                                                      |                                                  | 5.2                                                         |                                                            |                                                             |                                                  |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                           |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  | 87                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  | 750                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   | 200                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   | 2700                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   | 5700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  | 260                                       |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  | 2900                                      |                                                |                                               |                                              |                                            | 2.7                                                      |                                                  | 4.4                                                         |                                                            |                                                             | < 0.50 U                                         |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  | 2500                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  | 5800                                      |                                                |                                               |                                              |                                            | 7.9                                                      |                                                  | 9                                                           |                                                            |                                                             |                                                  |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  | 7200                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | 3.6                                                         |                                                            |                                                             |                                                  |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  | 5500                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   | 4000                                      |                                                |                                               |                                              |                                            | 8.6                                                      |                                                  | 11                                                          |                                                            |                                                             |                                                  |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   | 7700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   | 15000                                     |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   | 1800                                      |                                                |                                               |                                              |                                            | 13                                                       |                                                  | 14                                                          |                                                            |                                                             |                                                  |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   | 6700                                      |                                                |                                               |                                              |                                            | 2300                                                     |                                                  | 2100                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   | 6800                                      |                                                |                                               |                                              |                                            | 2300                                                     |                                                  | 2100                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   | 3100                                      |                                                |                                               |                                              |                                            | 3300                                                     |                                                  | 3500                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   | 3100                                      |                                                |                                               |                                              |                                            | 3300                                                     |                                                  | 3700                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   | 7100                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   | 5300                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   | 3100                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   | 8800                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   | 6700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   | 550                                       |                                                |                                               |                                              |                                            | 630                                                      |                                                  | 660                                                         |                                                            |                                                             |                                                  |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   | 5700                                      |                                                |                                               |                                              |                                            | 4.4                                                      |                                                  | 5                                                           |                                                            |                                                             |                                                  |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   | 3100                                      |                                                |                                               |                                              |                                            | 2700                                                     |                                                  | 2900                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   | 3100                                      |                                                |                                               |                                              |                                            | 2700                                                     |                                                  | 2800                                                        |                                                            |                                                             | < 0.50 U                                         |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  | 5600                                      |                                                |                                               |                                              |                                            | 16                                                       |                                                  | 15                                                          |                                                            |                                                             |                                                  |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   | 5400                                      |                                                |                                               |                                              |                                            | 430                                                      |                                                  | 440                                                         |                                                            |                                                             |                                                  |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   | 1800                                      |                                                |                                               |                                              |                                            | 620                                                      |                                                  | 570                                                         |                                                            |                                                             |                                                  |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   | 2900                                      |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   | 6000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Copper,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Dibromochlorom<br>ethane by<br>Method SW<br>8260B (µg/L) | Dibromomethane<br>by Method SW<br>8260B (µg/L) | Dichlorodifluoro<br>methane by<br>Method SW<br>8260B (µg/L) | Ethyl- benzene<br>by Method SW<br>8260B (µg/L) | Fluoride by<br>Method EPA<br>300.0 (mg/L) | Hexachlorobutad<br>iene by Method<br>SW 8260B<br>(µg/L) | Iron, dissolved<br>by Method SW<br>6010B (µg/L) | Isopropylbenzen<br>e by Method SW<br>8260B (µg/L) | Lead, dissolved<br>by Method SW<br>6020 (µg/L) | Magnesium,<br>dissolved by<br>Method SW<br>6010B (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------|------------------------------------------------|-------------------------------------------|---------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 340                                             |                                                   |                                                | 13                                                      |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 93                                              |                                                   |                                                | 19                                                      |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 17                                                      |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 110                                             |                                                   |                                                | 25                                                      |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 180                                             |                                                   |                                                | 53                                                      |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 15                                                      |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 130                                             |                                                   |                                                | 34                                                      |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   |                                                |                                                         |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 6.9                                                     |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   |                                                |                                                         |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 150                                             |                                                   |                                                | 19                                                      |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 120                                             |                                                   |                                                | 17                                                      |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 220                                             |                                                   |                                                | 17                                                      |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 32                                              |                                                   |                                                | 38                                                      |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 46                                                      |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 49                                                      |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   |                                                |                                                         |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 31                                                      |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 33                                                      |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 21                                              |                                                   |                                                | 26                                                      |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         |                                                 |                                                   |                                                |                                                         |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 530                                             |                                                   |                                                | 23                                                      |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 53                                              |                                                   |                                                | 29                                                      |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 5400                                            |                                                   |                                                | 55                                                      |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 4500                                            |                                                   |                                                | 160                                                     |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 1400                                            |                                                   |                                                | 110                                                     |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 410                                             |                                                   |                                                | 18                                                      |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 230                                             |                                                   | < 1.0 U                                        | 11                                                      |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 310                                             |                                                   |                                                | 17                                                      |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 3.5                                                     |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 3.1                                                     |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 25                                              |                                                   |                                                | 35                                                      |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 180                                             |                                                   |                                                | 34                                                      |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 8.2                                                     |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 180                                             |                                                   |                                                | 16                                                      |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 64                                              |                                                   |                                                | 16                                                      |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   | 7.2                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | 110                                             |                                                   | < 1.0 U                                        | 49                                                      |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   | 6.1                                                 |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   | < 1.0 U                                        | 39                                                      |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 81                                              |                                                   | < 1.0 U                                        | 21                                                      |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 23                                              |                                                   | < 1.0 U                                        | 21                                                      |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 950                                             |                                                   |                                                | 24                                                      |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 1600                                            |                                                   |                                                | 40                                                      |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 27000                                           |                                                   |                                                | 860                                                     |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 460                                             |                                                   |                                                | 19                                                      |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 550                                             |                                                   |                                                | 37                                                      |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 18                                                      |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | < 0.50 U                                                |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 42                                              |                                                   | < 1.0 U                                        | 25                                                      |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   | < 1.0 U                                             |                                                          |                                                |                                                             |                                                |                                           |                                                         | 270                                             |                                                   | < 1.0 U                                        | 27                                                      |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 7                                                       |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 26                                                      |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 30                                                      |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 350                                             |                                                   |                                                | 9.2                                                     |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 1400                                            |                                                   |                                                | 18                                                      |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Manganese,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Mercury,<br>dissolved by<br>Method EPA<br>7470A (µg/L) | Methyl ethyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl isobutyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl tert-butyl<br>ether (MTBE) by<br>Method SW<br>8260B (µg/L) | Methylene<br>chloride by<br>Method SW<br>8260B (µg/L) | Molybdenum,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Naphthalene by<br>Method SW<br>8260B (µg/L) | N-Butylbenzene<br>by Method SW<br>8260B (µg/L) | Nickel, dissolved<br>by Method SW<br>6020 (µg/L) | Nitrate/Nitrite as<br>Nitrogen by<br>Method EPA<br>353.2 (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  | 120                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 2.9                                                     |                                             |                                                |                                                  |                                                                 |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  | 210                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 3.9                                                     |                                             |                                                |                                                  |                                                                 |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  | 140                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5                                                       |                                             |                                                |                                                  |                                                                 |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  | 34                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 9.6                                                     |                                             |                                                |                                                  |                                                                 |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  | 220                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 19                                                      |                                             |                                                |                                                  |                                                                 |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  | 2.3                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 65                                                      |                                             |                                                |                                                  |                                                                 |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  | 6                                                      |                                                        |                                                        |                                                           |                                                                   |                                                       | 15                                                      |                                             |                                                |                                                  |                                                                 |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                        |                                                        |                                                        |                                                           |                                                                   |                                                       |                                                         |                                             |                                                |                                                  |                                                                 |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  | 29                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 89                                                      |                                             |                                                |                                                  |                                                                 |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  | 99                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       |                                                         |                                             |                                                |                                                  |                                                                 |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  | 170                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 4.5                                                     |                                             |                                                |                                                  |                                                                 |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  | 110                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.2                                                     |                                             |                                                |                                                  |                                                                 |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  | 3.6                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 16                                                      |                                             |                                                |                                                  |                                                                 |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  | 4.2                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 26                                                      |                                             |                                                |                                                  |                                                                 |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  | 7                                                      |                                                        |                                                        |                                                           |                                                                   |                                                       | 7.5                                                     |                                             |                                                |                                                  |                                                                 |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  | 6.4                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 41                                                      |                                             |                                                |                                                  |                                                                 |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  | 8.2                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.2                                                     |                                             |                                                |                                                  |                                                                 |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  | 47                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 81                                                      |                                             |                                                |                                                  |                                                                 |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 26                                                      |                                             |                                                |                                                  |                                                                 |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 13                                                      |                                             |                                                |                                                  |                                                                 |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  | 110                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 27                                                      |                                             |                                                |                                                  |                                                                 |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  | 300                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 3.9                                                     |                                             |                                                |                                                  |                                                                 |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  | 1300                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 9.5                                                     |                                             |                                                |                                                  |                                                                 |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   | 360                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 6.7                                                     |                                             |                                                |                                                  |                                                                 |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   | 580                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 16                                                      |                                             |                                                |                                                  |                                                                 |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   | 420                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 30                                                      |                                             |                                                |                                                  |                                                                 |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  | 190                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 8.8                                                     |                                             |                                                |                                                  |                                                                 |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  | 6                                                      | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 71                                                      |                                             |                                                | < 1.0 U                                          |                                                                 |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  | 170                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 27                                                      |                                             |                                                |                                                  |                                                                 |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  | 15                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 190                                                     |                                             |                                                |                                                  |                                                                 |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  | 53                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 340                                                     |                                             |                                                |                                                  |                                                                 |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  | 4.4                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 9.4                                                     |                                             |                                                |                                                  |                                                                 |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   | 100                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 30                                                      |                                             |                                                |                                                  |                                                                 |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   | 310                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 260                                                     |                                             |                                                |                                                  |                                                                 |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   | 64                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 200                                                     |                                             |                                                |                                                  |                                                                 |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   | 8.3                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 17                                                      |                                             |                                                |                                                  |                                                                 |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 44                                                      |                                             |                                                | < 1.0 U                                          |                                                                 |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 44                                                      |                                             |                                                | 1.1                                              |                                                                 |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 40                                                      |                                             |                                                | < 1.0 U                                          | 12                                                              |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   | < 0.50 U                                               | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 40                                                      |                                             |                                                | < 1.0 U                                          | 12                                                              |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   | 230                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 67                                                      |                                             |                                                |                                                  |                                                                 |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   | 160                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 34                                                      |                                             |                                                |                                                  |                                                                 |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   | 1200                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 25                                                      |                                             |                                                |                                                  |                                                                 |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   | 1100                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 160                                                     |                                             |                                                |                                                  |                                                                 |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   | 410                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 61                                                      |                                             |                                                |                                                  |                                                                 |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   | 0.98                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 2.6                                                     |                                             |                                                |                                                  | 8.5                                                             |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   | 1.4                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 83                                                      |                                             |                                                |                                                  | 0.18                                                            |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   | 1.5                                                    | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 4.8                                                     |                                             |                                                | 2.1                                              |                                                                 |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   | 1.3                                                    | < 0.20 U                                               |                                                        |                                                           |                                                                   |                                                       | 4.7                                                     |                                             |                                                | 2.2                                              |                                                                 |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  | 1.6                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 65                                                      |                                             |                                                |                                                  |                                                                 |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   | 240                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 22                                                      |                                             |                                                |                                                  | 0.8                                                             |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   | < 0.50 U                                               |                                                        |                                                        |                                                           |                                                                   |                                                       | 12                                                      |                                             |                                                |                                                  | 4.6                                                             |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   | 210                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 50                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   | 900                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 43                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | N-Propylbenzene by Method SW 8260B (µg/L) | p-Chlorotoluene by Method SW 8260B (µg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | sec-Butylbenzene by Method SW 8260B (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Specific conductance by Method EPA 120.1 (uS/cm) | Styrene by Method SW 8260B (µg/L) | Sulfate by Method EPA 300.0 (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------------|--------------------------------------------|----------------------------------------------|--------------------------------------------|---------------------------------------------|--------------------------------------------------|-----------------------------------|------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 160                                         | 1100                                             |                                   | 140                                |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 93                                          | 1000                                             |                                   | 190                                |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 98                                          | 1000                                             |                                   | 210                                |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 620                                         | 4400                                             |                                   | 390                                |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1400                                        | 7100                                             |                                   | 600                                |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  | 0.98                                                       |                                           |                                           |                                                |                                            | 1.1                                          |                                            | 2400                                        | 12000                                            |                                   | 650                                |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                                            |                                           |                                           |                                                |                                            | 0.82                                         |                                            | 1300                                        | 7200                                             |                                   | 330                                |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                                            |                                           |                                           |                                                |                                            |                                              |                                            |                                             |                                                  |                                   |                                    |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  | 0.52                                                       |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3800                                        | 20000                                            |                                   | 580                                |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            |                                              |                                            |                                             | 1000                                             |                                   |                                    |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 100                                         | 880                                              |                                   | 200                                |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 120                                         | 920                                              |                                   | 210                                |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 360                                         | 1900                                             |                                   | 270                                |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1100                                        | 5200                                             |                                   | 460                                |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  | 0.11                                                       |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2500                                        | 13000                                            |                                   | 920                                |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  | 2                                                          |                                           |                                           |                                                |                                            | 1                                            |                                            | 3000                                        | 16000                                            |                                   | 690                                |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  | 3.5                                                        |                                           |                                           |                                                |                                            | 1.8                                          |                                            |                                             | 3300                                             |                                   |                                    |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  | 0.61                                                       |                                           |                                           |                                                |                                            | 0.55                                         |                                            | 4300                                        | 20000                                            |                                   | 760                                |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  | 0.59                                                       |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2700                                        | 14000                                            |                                   | 560                                |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  | 2.5                                                        |                                           |                                           |                                                |                                            | 1.9                                          |                                            | 1100                                        | 6800                                             |                                   | 430                                |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            |                                             | 3300                                             |                                   |                                    |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 100                                         | 1100                                             |                                   | 200                                |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 560                                         | 3600                                             |                                   | 350                                |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 150                                         | 2000                                             |                                   | 370                                |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1800                                        | 11000                                            |                                   | 1400                               |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3600                                        | 18000                                            |                                   | 950                                |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 230                                         | 1600                                             |                                   | 230                                |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     | < 0.50 U                                   | 2300                                        | 10000                                            |                                   | 910                                |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 440                                         | 8200                                             |                                   | 600                                |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  | 1                                                          |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 4400                                        | 22000                                            |                                   | 960                                |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                                            |                                           |                                           |                                                |                                            | 0.91                                         |                                            | 4700                                        | 27000                                            |                                   | 900                                |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3700                                        | 18000                                            |                                   | 570                                |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | 1.2                                          |                                            | 2600                                        | 13000                                            |                                   | 840                                |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 5900                                        | 22000                                            |                                   | 1300                               |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 7700                                        | 31000                                            |                                   | 1700                               |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 0.76                                         |                                            | 910                                         | 6200                                             |                                   | 300                                |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 1.6                                          | < 0.50 U                                   | 3800                                        | 20000                                            |                                   | 810                                |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 1.6                                          | < 0.50 U                                   | 3500                                        | 20000                                            |                                   | 810                                |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 33                                           | < 0.50 U                                   | 2000                                        | 11000                                            |                                   | 720                                |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 32                                           | < 0.50 U                                   | 2000                                        | 11000                                            |                                   | 720                                |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 4500                                        | 22000                                            |                                   | 960                                |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3100                                        | 16000                                            |                                   | 630                                |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | 1.9                                          |                                            | 2900                                        | 15000                                            |                                   | 4500                               |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 5500                                        | 27000                                            |                                   | 1200                               |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 4400                                        | 21000                                            |                                   | 740                                |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | 3.2                                          |                                            | 75                                          | 2000                                             |                                   | 110                                |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2800                                        | 16000                                            |                                   | 700                                |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   | 3.4                                                        |                                           |                                           |                                                |                                            | 3.2                                          | < 0.50 U                                   | 1500                                        | 9300                                             |                                   | 570                                |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   | 3.5                                                        |                                           |                                           |                                                |                                            | 4.1                                          | < 0.50 U                                   | 1400                                        | 9500                                             |                                   | 580                                |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  | 0.18                                                       |                                           |                                           |                                                |                                            | 2.9                                          |                                            | 3600                                        | 17000                                            |                                   | 780                                |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | 1.3                                          |                                            | 2700                                        | 15000                                            |                                   | 720                                |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                                            |                                           |                                           |                                                |                                            | 3.5                                          |                                            | 870                                         | 5900                                             |                                   | 430                                |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1600                                        | 9500                                             |                                   | 550                                |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2800                                        | 17000                                            |                                   | 710                                |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | tert-Butylbenzene by Method SW 8260B (µg/L) | Tetrachloroethene by Method SW 8260B (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Toluene by Method SW 8260B (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | trans-1,2-Dichloroethene by Method SW 8260B (µg/L) | trans-1,3-Dichloropropene by Method SW 8260B (µg/L) | Trichloroethene by Method SW 8260B (µg/L) | Trichlorofluoromethane (Freon 11) by Method SW 8260B (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Vinyl chloride by Method SW 8260B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|---------------------------------------------|---------------------------------------------|----------------------------------------------|-----------------------------------|---------------------------------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 630                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 590                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 640                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 2400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 4600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 7100                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 4200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                             |                                             |                                              |                                   |                                                   |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   |                                                   |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 610                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 620                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 3100                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 8600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                             |                                             |                                              |                                   |                                                   |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                             |                                             |                                              |                                   | 13000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                             |                                             |                                              |                                   | 10000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                             |                                             |                                              |                                   | 3900                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   |                                                   |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 660                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 2100                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 1200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 7300                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 970                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             | < 0.50 U                                     |                                   | 6300                                              |                                                    |                                                     |                                           |                                                             | 6.6                                          |                                          |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 5000                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 13000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 8000                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 14000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 21000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 3600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                             |                                             | < 0.50 U                                     |                                   | 13000                                             |                                                    |                                                     |                                           |                                                             | 3.7                                          |                                          |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                             |                                             | < 0.50 U                                     |                                   | 14000                                             |                                                    |                                                     |                                           |                                                             | 3.7                                          |                                          |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                             |                                             | < 0.50 U                                     |                                   | 6500                                              |                                                    |                                                     |                                           |                                                             | 1.9                                          |                                          |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                             |                                             | < 0.50 U                                     |                                   | 6800                                              |                                                    |                                                     |                                           |                                                             | 1.8                                          |                                          |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 10000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 15000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 1300                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 6700                                              |                                                    |                                                     |                                           |                                                             | < 1.0 U                                      |                                          |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   |                                             |                                             | < 0.50 U                                     |                                   | 7200                                              |                                                    |                                                     |                                           |                                                             | < 1.0 U                                      |                                          |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                             |                                             |                                              |                                   | 3800                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 6200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Xylene, m,p- by<br>Method SW<br>8260B (µg/L) | Xylene, o- by<br>Method SW<br>8260B (µg/L) | Xylenes, total by<br>Method SW<br>8260B (µg/L) | Zinc, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|----------------------------------------------|--------------------------------------------|------------------------------------------------|------------------------------------------------|
| MW-36-040   | MW-36-040-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-36-050   | MW-36-050-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-36-070   | MW-36-070-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-36-090   | MW-36-090-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-36-100   | MW-36-100-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-37D      | MW-37D-Q420      | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-37S      | MW-37S-Q420      | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-38D      | MW-38D-1220      | N           |                    | GW     | 12/14/2020  |                                              |                                            |                                                |                                                |
| MW-38D      | MW-38D-POST-Q420 | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-39-040   | MW-39-040-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-39-050   | MW-39-050-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-39-060   | MW-39-060-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-39-070   | MW-39-070-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-39-080   | MW-39-080-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-39-100   | MW-39-100-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-40D      | MW-40D-Q420      | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-40S      | MW-40S-Q420      | N           |                    | GW     | 12/10/2020  |                                              |                                            |                                                |                                                |
| MW-41D      | MW-41D-Q420      | N           |                    | GW     | 12/17/2020  |                                              |                                            |                                                |                                                |
| MW-41M      | MW-41M-Q420      | N           |                    | GW     | 12/17/2020  |                                              |                                            |                                                |                                                |
| MW-41S      | MW-41S-Q420      | N           |                    | GW     | 12/17/2020  |                                              |                                            |                                                |                                                |
| MW-42-030   | MW-42-030-Q420   | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-42-055   | MW-42-055-Q420   | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-42-065   | MW-42-065-Q420   | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-43-025   | MW-43-025-Q420   | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-43-075   | MW-43-075-Q420   | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-43-090   | MW-43-090-Q420   | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-44-070   | MW-44-070-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-44-115   | MW-44-115-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                | < 10 U                                         |
| MW-44-125   | MW-44-125-Q420   | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| MW-46-175   | MW-46-175-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-46-205   | MW-46-205-Q420   | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-48       | MW-48-Q420       | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-49-135   | MW-49-135-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-49-275   | MW-49-275-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-49-365   | MW-49-365-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-50-095   | MW-50-095-Q420   | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-50-200   | MW-50-200-Q420   | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-50-200   | MW-915-Q420      | FD          | MW-50-200-Q420     | GW     | 12/7/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-51       | MW-51-Q420       | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-51       | MW-916-Q420      | FD          | MW-51-Q420         | GW     | 12/3/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-52D      | MW-52D-Q420      | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-52M      | MW-52M-Q420      | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-52S      | MW-52S-Q420      | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-53D      | MW-53D-Q420      | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-53M      | MW-53M-Q420      | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                |                                                |
| MW-57-070   | MW-57-070-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-57-185   | MW-57-185-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-59-100   | MW-59-100-Q420   | N           |                    | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-59-100   | MW-917-Q420      | FD          | MW-59-100-Q420     | GW     | 12/8/2020   |                                              |                                            |                                                | < 10 U                                         |
| MW-60BR-245 | MW-60BR-245-Q420 | N           |                    | GW     | 12/17/2020  |                                              |                                            |                                                |                                                |
| MW-61-110   | MW-61-110-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-62-065   | MW-62-065-Q420   | N           |                    | GW     | 12/4/2020   |                                              |                                            |                                                |                                                |
| MW-62-110   | MW-62-110-Q420   | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |
| MW-62-190   | MW-62-190-Q420   | N           |                    | GW     | 12/2/2020   |                                              |                                            |                                                |                                                |



## Preliminary GMP 2020-12 Sampling

|             |                     |             |                    |        |             | 1,2,4-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,2-Dibromo-3-<br>chloropropane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dibromoethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloroethane<br>by Method SW<br>8260B (µg/L) | 1,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,3,5-<br>Trimethylbenzen<br>e by Method SW<br>8260B (µg/L) | 1,3-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 1,3-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) | 1,4-<br>Dichlorobenzene<br>by Method SW<br>8260B (µg/L) | 2,2-<br>Dichloropropane<br>by Method SW<br>8260B (µg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   | < 1.0 U                                                     | < 2.0 U                                                         | < 1.0 U                                               | < 1.0 U                                                 | < 0.50 U                                               | < 1.0 U                                                 | < 1.0 U                                                     | < 1.0 U                                                 | < 1.0 U                                                 | < 0.50 U                                                | < 1.0 U                                                 |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                                             |                                                                 |                                                       |                                                         |                                                        |                                                         |                                                             |                                                         |                                                         |                                                         |                                                         |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | 2-Chlorotoluene<br>by Method SW<br>8260B (µg/L) | 4-<br>Isopropyltoluene<br>by Method SW<br>8260B (µg/L) | Acetone by<br>Method SW<br>8260B (µg/L) | Acrolein by<br>Method SW<br>8260B (µg/L) | Acrylonitrile by<br>Method SW<br>8260B (µg/L) | Alkalinity, total<br>as CaCO3 by<br>Method SM 2320<br>B (mg/L) | Antimony,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Arsenic,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Barium,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Benzene by<br>Method SW<br>8260B (µg/L) | Beryllium,<br>dissolved by<br>Method SW 6020<br>(µg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|-------------------------------------------------|--------------------------------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------|--------------------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 200                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 130                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 88                                                             |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 120                                                            |                                                       | 0.69                                                 |                                                     | < 0.50 U                                |                                                        |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 110                                                            |                                                       | 0.42                                                 |                                                     | < 0.50 U                                |                                                        |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 31                                                             |                                                       | 8                                                    |                                                     | < 0.50 U                                |                                                        |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 32                                                             |                                                       | 8                                                    |                                                     | < 0.50 U                                |                                                        |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | < 1.0 U                                         | < 1.0 U                                                | 27                                      | < 20 U                                   | < 20 U                                        | 6.4                                                            |                                                       | < 0.10 U                                             |                                                     | < 0.50 U                                |                                                        |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | < 1.0 U                                         | < 1.0 U                                                | 26                                      | < 20 U                                   | < 20 U                                        | 5.3                                                            |                                                       | < 0.10 U                                             |                                                     | < 0.50 U                                |                                                        |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 80                                                             |                                                       | 0.74                                                 |                                                     | < 0.50 U                                |                                                        |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        | 160                                                            |                                                       | 5                                                    |                                                     | < 0.50 U                                |                                                        |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | < 1.0 U                                                | 240                                     | < 20 U                                   | < 20 U                                        | 2100                                                           |                                                       | 1.6                                                  |                                                     | < 0.50 U                                |                                                        |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 110                                                            |                                                       | 3.1                                                  |                                                     |                                         |                                                        |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 100                                                            |                                                       | 3.1                                                  |                                                     |                                         |                                                        |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 62                                                             |                                                       | 1.7                                                  |                                                     |                                         |                                                        |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 64                                                             |                                                       | 1.9                                                  |                                                     |                                         |                                                        |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 15                                                             |                                                       | 0.35                                                 |                                                     |                                         |                                                        |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  |                                                 |                                                        |                                         |                                          |                                               | 15                                                             |                                                       | 0.46                                                 |                                                     |                                         |                                                        |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       | 1.7                                                  |                                                     |                                         |                                                        |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  |                                                 |                                                        |                                         |                                          |                                               | 190                                                            |                                                       | 1.3                                                  |                                                     |                                         |                                                        |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 46                                                             |                                                       | 12                                                   |                                                     |                                         |                                                        |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 25                                                             |                                                       | 14                                                   |                                                     |                                         |                                                        |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 100                                                            |                                                       | < 0.10 U                                             |                                                     |                                         |                                                        |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 200                                                            |                                                       | 9.9                                                  |                                                     |                                         |                                                        |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 31                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 49                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                                 |                                                        |                                         |                                          |                                               | 76                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                                 |                                                        |                                         |                                          |                                               | 17                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   |                                                 |                                                        |                                         |                                          |                                               | 52                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               | 85                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  |                                                 |                                                        |                                         |                                          |                                               | 64                                                             |                                                       |                                                      |                                                     |                                         |                                                        |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        |                                                                |                                                       |                                                      |                                                     | < 0.50 U                                |                                                        |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   | < 1.0 U                                         | < 1.0 U                                                | < 10 U                                  | < 20 U                                   | < 20 U                                        |                                                                |                                                       |                                                      |                                                     | < 0.50 U                                |                                                        |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                                 |                                                        |                                         |                                          |                                               | 38                                                             |                                                       |                                                      |                                                     |                                         |                                                        |



Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | Chloride by<br>Method EPA<br>300.0 (mg/L) | Chloro methane<br>by Method SW<br>8260B (µg/L) | Chlorobenzene<br>by Method SW<br>8260B (µg/L) | Chloroethane by<br>Method SW<br>8260B (µg/L) | Chloroform by<br>Method SW<br>8260B (µg/L) | Chromium,<br>Hexavalent by<br>Method EPA<br>218.6 (µg/L) | Chromium, total<br>by Method EPA<br>200.8 (µg/L) | Chromium, total<br>dissolved by<br>Method SW 6020<br>(µg/L) | cis-1,2-<br>Dichloroethene<br>by Method SW<br>8260B (µg/L) | cis-1,3-<br>Dichloropropene<br>by Method SW<br>8260B (µg/L) | Cobalt, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|-------------------------------------------|------------------------------------------------|-----------------------------------------------|----------------------------------------------|--------------------------------------------|----------------------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   | 1900                                      |                                                |                                               |                                              |                                            | 1.7                                                      |                                                  | 2.7                                                         |                                                            |                                                             |                                                  |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   | 990                                       |                                                |                                               |                                              |                                            | 210                                                      |                                                  | 240                                                         |                                                            |                                                             |                                                  |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   | 3200                                      |                                                |                                               |                                              |                                            | 360                                                      |                                                  | 350                                                         |                                                            |                                                             |                                                  |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | 880                                       | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 1.1                                        | 400                                                      |                                                  | 390                                                         | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | 870                                       | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 1                                          | 410                                                      |                                                  | 420                                                         | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | 6100                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 1.4                                        | 6500                                                     |                                                  | 6400                                                        | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | 6300                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 1.5                                        | 6300                                                     |                                                  | 6500                                                        | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | 5600                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | < 1.0 U                                    | < 1.0 U                                                  |                                                  | 1.2                                                         | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | 5600                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | < 1.0 U                                    | < 1.0 U                                                  |                                                  | < 1.0 U                                                     | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | 1900                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 1.3                                        | 2900                                                     |                                                  | 3000                                                        | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | 1300                                      | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | 3                                          | 3800                                                     |                                                  | 4000                                                        | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | 730                                       | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | < 1.0 U                                    | 250                                                      |                                                  | 250                                                         | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  | 840                                       |                                                |                                               |                                              |                                            | 61000                                                    |                                                  | 66000                                                       |                                                            |                                                             |                                                  |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  | 850                                       |                                                |                                               |                                              |                                            | 61000                                                    |                                                  | 63000                                                       |                                                            |                                                             |                                                  |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  | 4900                                      |                                                |                                               |                                              |                                            | 2000                                                     |                                                  | 2000                                                        |                                                            |                                                             |                                                  |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  | 4900                                      |                                                |                                               |                                              |                                            | 2000                                                     |                                                  | 1900                                                        |                                                            |                                                             |                                                  |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  | 6900                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  | 6700                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | 1.4                                                         |                                                            |                                                             |                                                  |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   | 410                                       |                                                |                                               |                                              |                                            | 6                                                        |                                                  | 9.4                                                         |                                                            |                                                             |                                                  |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  | 5300                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   | 5000                                      |                                                |                                               |                                              |                                            | 86                                                       |                                                  | 78                                                          |                                                            |                                                             |                                                  |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   | 5000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   | 2900                                      |                                                |                                               |                                              |                                            | 11                                                       |                                                  | 11                                                          |                                                            |                                                             |                                                  |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   | 88                                        |                                                |                                               |                                              |                                            | < 0.20 U                                                 |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  | 3200                                      |                                                |                                               |                                              |                                            | 12                                                       |                                                  | 13                                                          |                                                            |                                                             |                                                  |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  | 1900                                      |                                                |                                               |                                              |                                            | 17                                                       |                                                  | 17                                                          |                                                            |                                                             |                                                  |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  | 330                                       |                                                |                                               |                                              |                                            | 19                                                       |                                                  | 20                                                          |                                                            |                                                             |                                                  |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   | 7400                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   | 6000                                      |                                                |                                               |                                              |                                            | < 1.0 U                                                  |                                                  | < 1.0 U                                                     |                                                            |                                                             |                                                  |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  | 320                                       |                                                |                                               |                                              |                                            | 9.6                                                      | 9.6                                              | 9.5                                                         |                                                            |                                                             |                                                  |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  | 650                                       |                                                |                                               |                                              |                                            | 16                                                       | 16                                               | 16                                                          |                                                            |                                                             |                                                  |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   |                                           | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | < 1.0 U                                    |                                                          |                                                  |                                                             | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   |                                           | < 1.0 U                                        | < 0.50 U                                      | < 1.0 U                                      | < 1.0 U                                    |                                                          |                                                  |                                                             | < 1.0 U                                                    | < 0.50 U                                                    |                                                  |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   | 5200                                      |                                                |                                               |                                              |                                            | 18                                                       |                                                  | 16                                                          |                                                            |                                                             |                                                  |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | Copper,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Dibromochlorom<br>ethane by<br>Method SW<br>8260B (µg/L) | Dibromomethane<br>by Method SW<br>8260B (µg/L) | Dichlorodifluoro<br>methane by<br>Method SW<br>8260B (µg/L) | Ethyl- benzene<br>by Method SW<br>8260B (µg/L) | Fluoride by<br>Method EPA<br>300.0 (mg/L) | Hexachlorobutad<br>iene by Method<br>SW 8260B<br>(µg/L) | Iron, dissolved<br>by Method SW<br>6010B (µg/L) | Isopropylbenzen<br>e by Method SW<br>8260B (µg/L) | Lead, dissolved<br>by Method SW<br>6020 (µg/L) | Magnesium,<br>dissolved by<br>Method SW<br>6010B (mg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|-----------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------|------------------------------------------------|-------------------------------------------|---------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|------------------------------------------------|---------------------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 34                                              |                                                   |                                                | 23                                                      |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 620                                             |                                                   |                                                | 50                                                      |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 98                                              |                                                   |                                                | 21                                                      |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 200                                             | < 1.0 U                                           |                                                | 47                                                      |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 160                                             | < 1.0 U                                           |                                                | 48                                                      |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | < 100 U                                         | < 1.0 U                                           |                                                | 7.1                                                     |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | < 100 U                                         | < 1.0 U                                           |                                                | 7.1                                                     |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 30000                                           | < 1.0 U                                           |                                                | 33                                                      |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 27000                                           | < 1.0 U                                           |                                                | 30                                                      |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 110                                             | < 1.0 U                                           |                                                | 160                                                     |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 2300                                            | < 1.0 U                                           |                                                | 7.1                                                     |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                | 180                                             | < 1.0 U                                           |                                                | < 0.50 U                                                |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 100                                             |                                                   |                                                | 62                                                      |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 60                                                      |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 21                                                      |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 20 U                                          |                                                   |                                                | 22                                                      |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 30                                              |                                                   |                                                | 3.4                                                     |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 27                                              |                                                   |                                                | 3.7                                                     |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 490                                             |                                                   |                                                | 12                                                      |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 81                                                      |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 450                                             |                                                   |                                                | 9.9                                                     |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 4.3                                                     |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 25                                              |                                                   |                                                | 33                                                      |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 120                                             |                                                   |                                                | 0.56                                                    |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 54                                              |                                                   |                                                | 22                                                      |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 420                                             |                                                   |                                                | 12                                                      |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 56                                              |                                                   |                                                | 11                                                      |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 140                                             |                                                   |                                                | 16                                                      |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 80                                              |                                                   |                                                | 3.8                                                     |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 110                                             |                                                   |                                                | 19                                                      |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | 39                                              |                                                   |                                                | 34                                                      |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                |                                                 | < 1.0 U                                           |                                                |                                                         |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   |                                                     | < 0.50 U                                                 | < 1.0 U                                        | < 1.0 U                                                     | < 1.0 U                                        |                                           | < 0.50 U                                                |                                                 | < 1.0 U                                           |                                                |                                                         |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                                     |                                                          |                                                |                                                             |                                                |                                           |                                                         | < 100 U                                         |                                                   |                                                | 36                                                      |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | Manganese,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Mercury,<br>dissolved by<br>Method EPA<br>7470A (µg/L) | Methyl ethyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl isobutyl<br>ketone by<br>Method SW<br>8260B (µg/L) | Methyl tert-butyl<br>ether (MTBE) by<br>Method SW<br>8260B (µg/L) | Methylene<br>chloride by<br>Method SW<br>8260B (µg/L) | Molybdenum,<br>dissolved by<br>Method SW 6020<br>(µg/L) | Naphthalene by<br>Method SW<br>8260B (µg/L) | N-Butylbenzene<br>by Method SW<br>8260B (µg/L) | Nickel, dissolved<br>by Method SW<br>6020 (µg/L) | Nitrate/Nitrite as<br>Nitrogen by<br>Method EPA<br>353.2 (mg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   | 1.4                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 16                                                      |                                             |                                                |                                                  |                                                                 |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   | 51                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 27                                                      |                                             |                                                |                                                  | 11                                                              |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   | 26                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 32                                                      |                                             |                                                |                                                  | 6                                                               |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | 3                                                      |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 5.8                                                     | < 1.0 U                                     | < 1.0 U                                        |                                                  | 24                                                              |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | 3.1                                                    |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 5.5                                                     | < 1.0 U                                     | < 1.0 U                                        |                                                  | 23                                                              |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | 1.3                                                    |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 72                                                      | < 1.0 U                                     | < 1.0 U                                        |                                                  | 13                                                              |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | 1.4                                                    |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 75                                                      | < 1.0 U                                     | < 1.0 U                                        |                                                  | 14                                                              |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | 2700                                                   |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 3.1                                                     | < 1.0 U                                     | < 1.0 U                                        |                                                  |                                                                 |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | 2800                                                   |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 3                                                       | < 1.0 U                                     | < 1.0 U                                        |                                                  |                                                                 |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | 2.7                                                    |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 14                                                      | < 1.0 U                                     | < 1.0 U                                        |                                                  | 89                                                              |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | 58                                                     |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 58                                                      | < 1.0 U                                     | < 1.0 U                                        |                                                  | 28                                                              |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | 1.5                                                    |                                                        | 53                                                     | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               | 24                                                      | < 1.0 U                                     | < 1.0 U                                        |                                                  | 0.61                                                            |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  | 0.79                                                   |                                                        |                                                        |                                                           |                                                                   |                                                       | 53                                                      |                                             |                                                |                                                  |                                                                 |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  | 2.8                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 54                                                      |                                             |                                                |                                                  |                                                                 |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  | 20                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 24                                                      |                                             |                                                |                                                  |                                                                 |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  | 19                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 24                                                      |                                             |                                                |                                                  |                                                                 |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  | 59                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 17                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  | 60                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 18                                                      |                                             |                                                |                                                  |                                                                 |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   | 23                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 70                                                      |                                             |                                                |                                                  | 5.5                                                             |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  | 280                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 16                                                      |                                             |                                                |                                                  |                                                                 |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   | 44                                                     |                                                        |                                                        |                                                           |                                                                   |                                                       | 76                                                      |                                             |                                                |                                                  | 1.3                                                             |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   | 120                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 77                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   | 5.7                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 36                                                      |                                             |                                                |                                                  | 3.2                                                             |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   | 4.3                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 26                                                      |                                             |                                                |                                                  | < 0.10 U                                                        |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  | 2.1                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 23                                                      |                                             |                                                |                                                  |                                                                 |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  | 0.5                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 15                                                      |                                             |                                                |                                                  |                                                                 |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  | 0.7                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 7.5                                                     |                                             |                                                |                                                  |                                                                 |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   | 320                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 8.1                                                     |                                             |                                                |                                                  |                                                                 |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   | 450                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 110                                                     |                                             |                                                |                                                  |                                                                 |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  | 0.8                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.8                                                     |                                             |                                                |                                                  |                                                                 |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  | 2.9                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 5.4                                                     |                                             |                                                |                                                  |                                                                 |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   |                                                        |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               |                                                         | < 1.0 U                                     | < 1.0 U                                        |                                                  |                                                                 |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   |                                                        |                                                        | < 10 U                                                 | < 10 U                                                    | < 1.0 U                                                           | < 1.0 U                                               |                                                         | < 1.0 U                                     | < 1.0 U                                        |                                                  |                                                                 |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   | 1.5                                                    |                                                        |                                                        |                                                           |                                                                   |                                                       | 25                                                      |                                             |                                                |                                                  |                                                                 |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | N-Propylbenzene by Method SW 8260B (µg/L) | p-Chlorotoluene by Method SW 8260B (µg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | sec-Butylbenzene by Method SW 8260B (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Specific conductance by Method EPA 120.1 (uS/cm) | Styrene by Method SW 8260B (µg/L) | Sulfate by Method EPA 300.0 (mg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|------------------------------------------------------------|-------------------------------------------|-------------------------------------------|------------------------------------------------|--------------------------------------------|----------------------------------------------|--------------------------------------------|---------------------------------------------|--------------------------------------------------|-----------------------------------|------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 1.2                                          |                                            | 950                                         | 7200                                             |                                   | 570                                |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 9                                            |                                            | 460                                         | 4000                                             |                                   | 540                                |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 5.2                                          |                                            | 1800                                        | 10000                                            |                                   | 690                                |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   | 14                                             | < 1.0 U                                    | 19                                           |                                            | 420                                         | 3600                                             | < 1.0 U                           | 420                                |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | 19                                           |                                            | 390                                         | 3600                                             | < 1.0 U                           | 420                                |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   | 68                                             | < 1.0 U                                    | 12                                           |                                            | 4000                                        | 19000                                            | < 1.0 U                           | 1100                               |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | 12                                           |                                            | 3500                                        | 19000                                            | < 1.0 U                           | 1100                               |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | < 0.050 U                                                  | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | < 0.50 U                                     |                                            | 3500                                        | 18000                                            | < 1.0 U                           | 250                                |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | < 0.050 U                                                  | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | < 0.50 U                                     |                                            | 3600                                        | 18000                                            | < 1.0 U                           | 250                                |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | 330                                          |                                            | 420                                         | 6800                                             | < 1.0 U                           | 640                                |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | 100                                          |                                            | 1100                                        | 6400                                             | < 1.0 U                           | 1300                               |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    | 1.1                                          |                                            | 1100                                        | 14000                                            | < 1.0 U                           | 170                                |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  | 24                                                         |                                           |                                           |                                                |                                            | 22                                           |                                            | 740                                         | 5600                                             |                                   | 1700                               |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  | 10                                                         |                                           |                                           |                                                |                                            | 24                                           |                                            | 740                                         | 5700                                             |                                   | 1700                               |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  | 3.7                                                        |                                           |                                           |                                                |                                            | 3.8                                          |                                            | 2400                                        | 17000                                            |                                   | 890                                |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  | 4                                                          |                                           |                                           |                                                |                                            | 3.3                                          |                                            | 3300                                        | 17000                                            |                                   | 880                                |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3800                                        | 22000                                            |                                   | 680                                |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 4700                                        | 22000                                            |                                   | 680                                |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 6                                            |                                            | 360                                         | 2500                                             |                                   | 430                                |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  | 0.092                                                      |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3000                                        | 18000                                            |                                   | 1200                               |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 1.6                                          |                                            | 3200                                        | 15000                                            |                                   | 690                                |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 2600                                        | 17000                                            |                                   | 700                                |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | 4.1                                          |                                            | 1100                                        | 9800                                             |                                   | 400                                |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 170                                         | 720                                              |                                   | 61                                 |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1900                                        | 9600                                             |                                   | 470                                |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 1200                                        | 6200                                             |                                   | 340                                |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                                            |                                           |                                           |                                                |                                            | 5.3                                          |                                            | 180                                         | 1400                                             |                                   | 87                                 |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                                            |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 4000                                        | 18000                                            |                                   | 410                                |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   | < 0.050 U                                                  |                                           |                                           |                                                |                                            | < 0.50 U                                     |                                            | 3600                                        | 18000                                            |                                   | 2000                               |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  | 3.2                                                        |                                           |                                           |                                                |                                            | 1.7                                          |                                            | 170                                         | 1300                                             |                                   | 62                                 |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  | 2.2                                                        |                                           |                                           |                                                |                                            | 1.4                                          |                                            | 320                                         | 2400                                             |                                   | 180                                |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    |                                              |                                            |                                             |                                                  | < 1.0 U                           |                                    |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   |                                                            | < 1.0 U                                   | < 1.0 U                                   |                                                | < 1.0 U                                    |                                              |                                            |                                             |                                                  | < 1.0 U                           |                                    |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                                            |                                           |                                           |                                                |                                            | 0.96                                         |                                            | 2600                                        | 16000                                            |                                   | 600                                |

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| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | tert-Butylbenzene by Method SW 8260B (µg/L) | Tetrachloroethene by Method SW 8260B (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Toluene by Method SW 8260B (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | trans-1,2-Dichloroethene by Method SW 8260B (µg/L) | trans-1,3-Dichloropropene by Method SW 8260B (µg/L) | Trichloroethene by Method SW 8260B (µg/L) | Trichlorofluoromethane (Freon 11) by Method SW 8260B (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Vinyl chloride by Method SW 8260B (µg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|---------------------------------------------|---------------------------------------------|----------------------------------------------|-----------------------------------|---------------------------------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 4400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 2600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 6600                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 2200                                              | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 2200                                              | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 13000                                             | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 14000                                             | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 12000                                             | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 11000                                             | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 4900                                              | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 4300                                              | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          | 7200                                              | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 4200                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 4300                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 13000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 1500                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  |                                             |                                             |                                              |                                   | 12000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 10000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 9400                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 5800                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 480                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 6000                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 3500                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                             |                                             |                                              |                                   | 780                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                             |                                             |                                              |                                   | 10000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   |                                             |                                             |                                              |                                   | 14000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  |                                             |                                             |                                              |                                   | 760                                               |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  |                                             |                                             |                                              |                                   | 1500                                              |                                                    |                                                     |                                           |                                                             |                                              |                                          |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          |                                                   | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   | < 1.0 U                                     | < 1.0 U                                     |                                              | < 0.50 U                          |                                                   | < 1.0 U                                            | < 1.0 U                                             | < 1.0 U                                   | < 1.0 U                                                     |                                              | < 0.50 U                                 |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                             |                                             |                                              |                                   | 11000                                             |                                                    |                                                     |                                           |                                                             |                                              |                                          |

Preliminary GMP 2020-12 Sampling

| Location ID | Sample ID           | Sample Type | Parent Sample Code | Matrix | Sample Date | Xylene, m,p- by<br>Method SW<br>8260B (µg/L) | Xylene, o- by<br>Method SW<br>8260B (µg/L) | Xylenes, total by<br>Method SW<br>8260B (µg/L) | Zinc, dissolved<br>by Method SW<br>6020 (µg/L) |
|-------------|---------------------|-------------|--------------------|--------|-------------|----------------------------------------------|--------------------------------------------|------------------------------------------------|------------------------------------------------|
| MW-63-065   | MW-63-065-Q420      | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |
| MW-65-160   | MW-65-160-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-65-225   | MW-65-225-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-66-165   | MW-66-165-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-66-165   | MW-939-1220         | FD          | MW-66-165-Q420     | GW     | 12/3/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-66-230   | MW-66-230-Q420      | N           |                    | GW     | 12/3/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-66-230   | MW-940-1220         | N           |                    | GW     | 12/3/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-66BR-270 | MW-66BR-270-Q420    | N           |                    | GW     | 12/16/2020  | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-66BR-270 | MW-938-Q420         | FD          | MW-66BR-270-Q420   | GW     | 12/16/2020  | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-67-185   | MW-67-185-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-67-225   | MW-67-225-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-67-260   | MW-67-260-Q420      | N           |                    | GW     | 12/2/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| MW-68-180   | MW-68-180-Q420      | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-68-180   | MW-939-Q420         | FD          | MW-68-180-Q420     | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-68-240   | MW-68-240-Q420      | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-68-240   | MW-940-Q420         | FD          | MW-68-240-Q420     | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-68BR-280 | MW-68BR-280-Q420    | N           |                    | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-68BR-280 | MW-941-Q420         | FD          | MW-68BR-280-Q420   | GW     | 12/16/2020  |                                              |                                            |                                                |                                                |
| MW-69-195   | MW-69-195-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-71-035   | MW-71-035-Q420      | N           |                    | GW     | 12/15/2020  |                                              |                                            |                                                |                                                |
| MW-72-080   | MW-72-080-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-72BR-200 | MW-72BR-200-Q420    | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-73-080   | MW-73-080-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| MW-74-240   | MW-74-240-Q420      | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| OW-03D      | OW-03D-Q420         | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| OW-03M      | OW-03M-Q420         | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| OW-03S      | OW-03S-Q420         | N           |                    | GW     | 12/11/2020  |                                              |                                            |                                                |                                                |
| PGE-07BR    | PGE-07BR-Q420       | N           |                    | GW     | 12/3/2020   |                                              |                                            |                                                |                                                |
| PGE-08      | PGE-08-Q420         | N           |                    | GW     | 12/9/2020   |                                              |                                            |                                                |                                                |
| PM-03       | PM-03-Q420          | N           |                    | GW     | 12/14/2020  |                                              |                                            |                                                |                                                |
| PM-04       | PM-04-Q420          | N           |                    | GW     | 12/14/2020  |                                              |                                            |                                                |                                                |
| TB          | TRIP BLANK          | N           |                    | WATER  | 12/3/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| TB          | TRIP BLANK_20201204 | N           |                    | WATER  | 12/4/2020   | < 1.0 U                                      | < 1.0 U                                    | < 2.0 U                                        |                                                |
| TW-05       | TW-05-Q420          | N           |                    | GW     | 12/7/2020   |                                              |                                            |                                                |                                                |

PMP 2020-11 Sampling

| Location ID | Sample ID   | Sample Type | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Calcium, dissolved by Method EPA 200.7 (mg/L) | Chloride by Method EPA 300.0 (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total dissolved by Method EPA 200.8 (µg/L) | Iron, dissolved by Method EPA 200.7 (µg/L) | Magnesium, dissolved by Method EPA 200.7 (mg/L) | Manganese, dissolved by Method EPA 200.8 (µg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | pH by Method SM 4500-H+ B (PHUNITS) | Sodium, dissolved by Method EPA 200.7 (mg/L) |
|-------------|-------------|-------------|--------|-------------|-------------------------------------------------------|-----------------------------------------------|-------------------------------------|-------------------------------------------------|------------------------------------------------------|--------------------------------------------|-------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|-------------------------------------|----------------------------------------------|
| TW-03D      | TW-03D-1120 | N           | GW     | 11/3/2020   | 150                                                   | 160                                           | 2000                                | 440                                             | 420                                                  | 79 J                                       | 30                                              | 19                                              | 2.5                                                        | 7.4                                 | 1500 J                                       |

**Notes:**  
Analyses were performed by Asset Laboratory.  
< = analyte not detected at the reporting limit shown

**Acronyms and Abbreviations:**  
µg/L = micrograms per liter  
µS/cm = microsiemens per centimeter  
EPA = Environmental Protection Agency  
GW = groundwater  
mg/L = milligrams per liter  
N = Normal  
SM = standard method

PMP 2020-11 Sampling

| Location ID | Sample ID   | Sample Type | Matrix | Sample Date | Specific conductance by Method EPA 120.1 (uS/cm) | Sulfate by Method EPA 300.0 (mg/L) | Total dissolved solids by Method SM 2540 C (mg/L) |
|-------------|-------------|-------------|--------|-------------|--------------------------------------------------|------------------------------------|---------------------------------------------------|
| TW-03D      | TW-03D-1120 | N           | GW     | 11/3/2020   | 7200                                             | 470                                | 4300                                              |

**Notes:**  
Analyses were performed by Asset Laboratory.  
< = analyte not detected at the reporting limit shown

**Acronyms and Abbreviations:**  
µg/L = micrograms per liter  
µS/cm = microsiemens per centimeter  
EPA = Environmental Protection Agency  
GW = groundwater  
mg/L = milligrams per liter  
N = Normal  
SM = standard method

Preliminary PMP 2020-12 Sampling

| Location ID | Sample ID   | Sample Type | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Calcium, dissolved by Method EPA 200.7 (µg/L) | Chloride by Method EPA 300.0 (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total dissolved by Method EPA 200.8 (µg/L) | Iron, dissolved by Method EPA 200.7 (µg/L) | Magnesium, dissolved by Method EPA 200.7 (µg/L) | Manganese, dissolved by Method EPA 200.8 (µg/L) | pH by Method SM 4500-H+ B (PHUNITS) | Sodium, dissolved by Method EPA 200.7 (µg/L) | Specific conductance by Method EPA 120.1 (uS/cm) |
|-------------|-------------|-------------|--------|-------------|-------------------------------------------------------|-----------------------------------------------|-------------------------------------|-------------------------------------------------|------------------------------------------------------|--------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------|----------------------------------------------|--------------------------------------------------|
| TW-03D      | TW-03D-1220 | N           | GW     | 12/3/2020   | 160                                                   | 160                                           | 2000                                | 440                                             | 430                                                  | < 20 U                                     | 32                                              | 17                                              | 7.3                                 | 1600                                         | 7400                                             |

Preliminary PMP 2020-12 Sampling

| Location ID | Sample ID   | Sample Type | Matrix | Sample Date | Sulfate by Method EPA 300.0 (mg/L) | Total dissolved solids by Method SM 2540 C (mg/L) |
|-------------|-------------|-------------|--------|-------------|------------------------------------|---------------------------------------------------|
| TW-03D      | TW-03D-1220 | N           | GW     | 12/3/2020   | 480                                | 4500                                              |

Preliminary RMP 2020-11 SURFACEWAT Sampling

| Location ID | Sample ID     | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Iron by Method SW 6010B (µg/L) |
|-------------|---------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|---------------------------------------------|--------------------------------------------|--------------------------------------------|------------------------------------|----------------------------------------------|-------------------------------------|-------------------------------------------------|----------------------------------------------------|--------------------------------|
| C-BNS       | MW-921-Q420   | FD          | C-BNS-Q420         | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 36                             |
| C-BNS       | C-BNS-Q420    | N           |                    | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 50                             |
| C-CON-D     | C-CON-D-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 26                             |
| C-CON-S     | C-CON-S-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.2                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 34                             |
| C-I-3-D     | C-I-3-D-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 90                             |
| C-I-3-S     | C-I-3-S-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.5                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 44                             |
| C-MAR-D     | C-MAR-D-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 350                            |
| C-MAR-S     | C-MAR-S-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 110                            |
| C-NR1-D     | C-NR1-D-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 34                             |
| C-NR1-S     | C-NR1-S-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | < 20 U                         |
| C-NR3-D     | C-NR3-D-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 100                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 22                             |
| C-NR3-S     | MW-922-Q420   | FD          | C-NR3-S-Q420       | GW     | 11/19/2020  |                                                       | 2.2                                         | 100                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 22                             |
| C-NR3-S     | C-NR3-S-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | < 20 U                         |
| C-NR4-D     | C-NR4-D-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | < 20 U                         |
| C-NR4-S     | C-NR4-S-Q420  | N           |                    | GW     | 11/19/2020  |                                                       | 2.4                                         | 120                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | < 20 U                         |
| C-R22A-D    | C-R22A-D-Q420 | N           |                    | GW     | 11/18/2020  |                                                       | 2.2                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 25                             |
| C-R22A-S    | C-R22A-S-Q420 | N           |                    | GW     | 11/18/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 60                             |
| C-R27-D     | C-R27-D-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 32                             |
| C-R27-S     | C-R27-S-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.5                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 38                             |
| C-TAZ-D     | C-TAZ-D-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 42                             |
| C-TAZ-S     | C-TAZ-S-Q420  | N           |                    | GW     | 11/18/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 37                             |
| R-19        | R-19-Q420     | N           |                    | GW     | 11/19/2020  |                                                       | 2.4                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | < 20 U                         |
| R-28        | MW-923-Q420   | FD          | R-28-Q420          | GW     | 11/18/2020  | 140                                                   | 2.5                                         | 110                                        | 0.13                                       | < 0.50 U                           | 59 J                                         | 88                                  | < 0.20 U                                        | < 1.0 U                                            | 45                             |
| R-28        | R-28-Q420     | N           |                    | GW     | 11/18/2020  | 140                                                   | 2.5                                         | 110                                        | < 100 U                                    | < 0.50 U                           | 58 J                                         | 88                                  | < 0.20 U                                        | < 1.0 U                                            | 40                             |
| R63         | R63-Q420      | N           |                    | GW     | 11/18/2020  |                                                       | 2.3                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 67                             |
| RRB         | RRB-Q420      | N           |                    | GW     | 11/19/2020  |                                                       | 2.2                                         | 110                                        |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            | 41                             |
| SW1         | SW1-Q420      | N           |                    | GW     | 11/18/2020  |                                                       |                                             |                                            |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            |                                |
| SW2         | SW2-Q420      | N           |                    | GW     | 11/18/2020  |                                                       |                                             |                                            |                                            |                                    |                                              |                                     | < 0.20 U                                        | < 1.0 U                                            |                                |

Preliminary RMP 2020-11 SURFACEWAT Sampling

| Location ID | Sample ID     | Sample Type | Parent Sample Code | Matrix | Sample Date | Iron,<br>dissolved by<br>Method SW<br>6010B (µg/L) | Magnesium,<br>dissolved by<br>Method SW<br>6010B (mg/L) | Manganese,<br>dissolved by<br>Method SW<br>6020 (µg/L) | Molybdenum,<br>dissolved by<br>Method SW<br>6020 (µg/L) | Nitrate/Nitrite<br>as Nitrogen<br>by Method<br>SM 4500-<br>NO3 F (mg/L) | pH by Method<br>SM 4500-H+<br>B (PHUNITS) | Potassium,<br>dissolved by<br>Method SW<br>6010B (mg/L) | Selenium,<br>dissolved by<br>Method SW<br>6020 (µg/L) | Sodium,<br>dissolved by<br>Method SW<br>6010B (mg/L) | Specific<br>conductance<br>by Method<br>EPA 120.1<br>(uS/cm) |
|-------------|---------------|-------------|--------------------|--------|-------------|----------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------|
| C-BNS       | MW-921-Q420   | FD          | C-BNS-Q420         | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1                                                      | 4.4                                                     | 0.28                                                                    | 8.4                                       |                                                         | 1.5                                                   |                                                      | 890                                                          |
| C-BNS       | C-BNS-Q420    | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 0.79                                                   | 4.4                                                     | 0.27                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 850                                                          |
| C-CON-D     | C-CON-D-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.96                                                   | 4.7                                                     |                                                                         | 8.3                                       |                                                         | 1.7                                                   |                                                      | 870                                                          |
| C-CON-S     | C-CON-S-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 1.1                                                    | 4.5                                                     |                                                                         | 8.4                                       |                                                         | 1.6                                                   |                                                      | 860                                                          |
| C-I-3-D     | C-I-3-D-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1.3                                                    | 4.6                                                     | 0.33 J                                                                  | 8.4                                       |                                                         | 1.6                                                   |                                                      | 860                                                          |
| C-I-3-S     | C-I-3-S-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1                                                      | 4.6                                                     | 0.44 J                                                                  | 8.4                                       |                                                         | 1.7                                                   |                                                      | 850                                                          |
| C-MAR-D     | C-MAR-D-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 9.9                                                    | 4.8                                                     |                                                                         | 8.2                                       |                                                         | 1.5                                                   |                                                      | 940                                                          |
| C-MAR-S     | C-MAR-S-Q420  | N           |                    | GW     | 11/19/2020  | 21 J                                               |                                                         | 3.4                                                    | 4.5                                                     |                                                                         | 8.3                                       |                                                         | 1.4                                                   |                                                      | 880                                                          |
| C-NR1-D     | C-NR1-D-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.96                                                   | 4.6                                                     |                                                                         | 8.4                                       |                                                         | 1.5                                                   |                                                      | 850                                                          |
| C-NR1-S     | C-NR1-S-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.98                                                   | 4.5                                                     |                                                                         | 8.4                                       |                                                         | 1.5                                                   |                                                      | 860                                                          |
| C-NR3-D     | C-NR3-D-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.7                                                    | 4.5                                                     |                                                                         | 8.3                                       |                                                         | 1.4                                                   |                                                      | 860                                                          |
| C-NR3-S     | MW-922-Q420   | FD          | C-NR3-S-Q420       | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.67                                                   | 4.5                                                     |                                                                         | 8.4                                       |                                                         | 1.5                                                   |                                                      | 870                                                          |
| C-NR3-S     | C-NR3-S-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.68                                                   | 4.6                                                     |                                                                         | 8.3                                       |                                                         | 1.5                                                   |                                                      | 870                                                          |
| C-NR4-D     | C-NR4-D-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.57                                                   | 4.7                                                     |                                                                         | 8.3                                       |                                                         | 1.5                                                   |                                                      | 890                                                          |
| C-NR4-S     | C-NR4-S-Q420  | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 0.62                                                   | 4.7                                                     |                                                                         | 8.2                                       |                                                         | 1.7                                                   |                                                      | 860                                                          |
| C-R22A-D    | C-R22A-D-Q420 | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1.8                                                    | 4.3                                                     | 0.25                                                                    | 8.3                                       |                                                         | 1.6                                                   |                                                      | 870                                                          |
| C-R22A-S    | C-R22A-S-Q420 | N           |                    | GW     | 11/18/2020  | 27                                                 |                                                         | 1.6                                                    | 4.4                                                     | 0.26                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 860                                                          |
| C-R27-D     | C-R27-D-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1                                                      | 4.4                                                     | 0.24                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 880                                                          |
| C-R27-S     | C-R27-S-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 0.93                                                   | 4.4                                                     | 0.3                                                                     | 8.3                                       |                                                         | 1.6                                                   |                                                      | 860                                                          |
| C-TAZ-D     | C-TAZ-D-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1.3                                                    | 4.5                                                     | 0.27                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 850                                                          |
| C-TAZ-S     | C-TAZ-S-Q420  | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 1.3                                                    | 4.5                                                     | 0.28                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 840                                                          |
| R-19        | R-19-Q420     | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 1.6                                                    | 4.7                                                     |                                                                         | 8.4                                       |                                                         | 1.4                                                   |                                                      | 860                                                          |
| R-28        | MW-923-Q420   | FD          | R-28-Q420          | GW     | 11/18/2020  | < 20 U                                             | 25                                                      | 1.3                                                    | 4.5                                                     | 0.3 J                                                                   | 8.3                                       | 4.7                                                     | 1.5                                                   | 86                                                   | 890                                                          |
| R-28        | R-28-Q420     | N           |                    | GW     | 11/18/2020  | < 20 U                                             | 25                                                      | 1.5                                                    | 4.5                                                     | 0.28                                                                    | 8.3                                       | 4.7                                                     | 1.6                                                   | 86                                                   | 890                                                          |
| R63         | R63-Q420      | N           |                    | GW     | 11/18/2020  | < 20 U                                             |                                                         | 2.4                                                    | 4.6                                                     | 0.28                                                                    | 8.3                                       |                                                         | 1.5                                                   |                                                      | 870                                                          |
| RRB         | RRB-Q420      | N           |                    | GW     | 11/19/2020  | < 20 U                                             |                                                         | 5.2                                                    | 4.6                                                     |                                                                         | 8.1                                       |                                                         | 1.4                                                   |                                                      | 870                                                          |
| SW1         | SW1-Q420      | N           |                    | GW     | 11/18/2020  |                                                    |                                                         |                                                        |                                                         |                                                                         | 7.9                                       |                                                         |                                                       |                                                      | 930                                                          |
| SW2         | SW2-Q420      | N           |                    | GW     | 11/18/2020  |                                                    |                                                         |                                                        |                                                         |                                                                         | 7.4                                       |                                                         |                                                       |                                                      | 910                                                          |

Preliminary RMP 2020-11 SURFACEWAT Sampling

| Location ID | Sample ID     | Sample Type | Parent Sample Code | Matrix | Sample Date | Sulfate by Method EPA 300.0 (mg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total Suspended Solids (TSS) by Method SM 2540 D (mg/L) |
|-------------|---------------|-------------|--------------------|--------|-------------|------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| C-BNS       | MW-921-Q420   | FD          | C-BNS-Q420         | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-BNS       | C-BNS-Q420    | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-CON-D     | C-CON-D-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-CON-S     | C-CON-S-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-I-3-D     | C-I-3-D-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-I-3-S     | C-I-3-S-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-MAR-D     | C-MAR-D-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | 14                                                      |
| C-MAR-S     | C-MAR-S-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR1-D     | C-NR1-D-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR1-S     | C-NR1-S-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR3-D     | C-NR3-D-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR3-S     | MW-922-Q420   | FD          | C-NR3-S-Q420       | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR3-S     | C-NR3-S-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR4-D     | C-NR4-D-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-NR4-S     | C-NR4-S-Q420  | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-R22A-D    | C-R22A-D-Q420 | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-R22A-S    | C-R22A-S-Q420 | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-R27-D     | C-R27-D-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-R27-S     | C-R27-S-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| C-TAZ-D     | C-TAZ-D-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | 5.5                                                     |
| C-TAZ-S     | C-TAZ-S-Q420  | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| R-19        | R-19-Q420     | N           |                    | GW     | 11/19/2020  |                                    |                                                   | < 5.0 U                                                 |
| R-28        | MW-923-Q420   | FD          | R-28-Q420          | GW     | 11/18/2020  | 210                                | 580                                               | < 5.0 U                                                 |
| R-28        | R-28-Q420     | N           |                    | GW     | 11/18/2020  | 210                                | 580                                               | < 5.0 U                                                 |
| R63         | R63-Q420      | N           |                    | GW     | 11/18/2020  |                                    |                                                   | < 5.0 U                                                 |
| RRB         | RRB-Q420      | N           |                    | GW     | 11/19/2020  |                                    |                                                   | 6.5                                                     |
| SW1         | SW1-Q420      | N           |                    | GW     | 11/18/2020  |                                    |                                                   |                                                         |
| SW2         | SW2-Q420      | N           |                    | GW     | 11/18/2020  |                                    |                                                   |                                                         |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | 54                                                    | 230                                | < 50 U                                        | 0.2                                            | < 0.50 U                          | < 0.50 U                                     | < 0.10 UJ                        | < 0.10 UJ                                   | 78                              |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | 58                                                    | < 250 U                            | < 50 UJ                                       | 0.22                                           | < 0.50 U                          | < 0.50 U                                     | 2.1 J                            | 1.9 J                                       | 42                              |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | 53                                                    | < 50 U                             | < 50 U                                        | 0.49                                           | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 78                              |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | 100                                                   | 520                                | 67                                            | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.6 J                            | 2.3 J                                       | 190                             |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | 83                                                    | 400                                | 120                                           | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.2 J                            | 1.1 J                                       | 87                              |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | 72                                                    | 110                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 UJ                        | < 0.10 UJ                                   | 78                              |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | 58                                                    | < 250 U                            | < 50 U                                        | 0.2                                            | < 0.50 U                          | < 0.50 U                                     | 1.9 J                            | 1.8 J                                       | 79                              |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | 52                                                    | < 250 U                            | < 250 U                                       | 0.28                                           | < 0.50 U                          | < 0.50 U                                     | 4.2 J                            | 3.9 J                                       | 75                              |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | 48                                                    | < 250 U                            | < 250 U                                       | 0.23                                           | < 0.50 U                          | < 0.50 U                                     | 4.7 J                            | 4.7 J                                       | 60                              |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | 92                                                    | < 250 U                            | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 59                              |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | 55                                                    | 180 J                              | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.36                             | 0.3                                         | 72                              |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | 72                                                    | < 250 U                            | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.6                              | 1.6                                         | 73                              |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | 39                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.8                              | 4.5                                         | 82                              |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | 40                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.8                              | 4.5                                         | 79                              |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | 40                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.6                              | 1.2                                         | 55                              |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | 51                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 220                             |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | 54                                                    | 860 J                              | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.29                             | < 0.10 U                                    | 220                             |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | 52                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.29                             | < 0.10 U                                    | 89                              |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | 45                                                    | < 250 U                            | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.6                              | 1.5                                         | 63                              |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | 68                                                    | 590                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.76                             | 0.3                                         | 150                             |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | 48                                                    | 61                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 310                             |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | 47                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 89                              |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | 45                                                    | 75                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 76                              |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | 44                                                    | 69                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 72                              |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | 100                                                   | 110 J                              | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 74                              |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | 79                                                    | < 250 U                            | < 50 U                                        | 0.54                                           | < 0.50 U                          | < 0.50 U                                     | 0.67                             | 0.62                                        | 91                              |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | 110                                                   | 1700                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.5                              | 0.51                                        | 50                              |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | 75                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 120                             |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Barium, dissolved by Method SW 6020 (µg/L) | Beryllium by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|--------------------------------------------|------------------------------------|-----------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | 79                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 910                             | 1.2                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 260,000                           |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | 42                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 2000 J                          | 1.8 J                                      | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 420,000                           |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | 76                                         | < 0.50 U                           | < 0.50 U                                      | 930 J                           | 0.79 J                                     | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 210000 J                          |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | 94                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 2800 J                          | 2.6 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 450000 J                          |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | 83                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 640 J                           | 0.58 J                                     | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 160000 J                          |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | 83                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 950 J                           | 0.93 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 190000 J                          |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | 76                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1700 J                          | 1 J                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 400000 J                          |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | 71                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 3700 J                          | 2.7 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 350000 J                          |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | 58                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 5700 J                          | 4.9 J                                      | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 230000 J                          |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | 58                                         | < 0.50 U                           | < 0.50 U                                      | 2100 J                          | 0.8 J                                      | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 360000 J                          |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | 69                                         | < 0.50 U                           | < 0.50 U                                      | 3500 J                          | 2 J                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 400000 J                          |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | 75                                         | < 0.50 U                           | < 0.50 U                                      | 1800 J                          | 1.6 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 510000 J                          |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | 80                                         | < 2.5 U                            | < 2.5 U                                       | 3800 J                          | 2.7 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270000 J                          |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | 77                                         | < 2.5 U                            | < 2.5 U                                       | 4100 J                          | 2.8 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270000 J                          |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | 52                                         | < 0.50 U                           | < 2.5 U                                       | 1100 J                          | 1.1 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 220000 J                          |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | 220                                        | < 0.50 U                           | < 0.50 U                                      | 480 J                           | 0.44 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270000 J                          |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | 230                                        | < 0.50 U                           | < 0.50 U                                      | 450 J                           | 0.52 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270000 J                          |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | 84                                         | < 0.50 U                           | < 0.50 U                                      | 960 J                           | 0.88 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 230000 J                          |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | 59                                         | < 0.50 U                           | < 2.5 U                                       | 2500 J                          | 1.8 J                                      | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 190000 J                          |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | 140                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 470                             | 0.38                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | 270                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 700                             | 0.64                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 410,000                           |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | 84                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1500                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 230,000                           |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | 71                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1900 J                          | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 240,000                           |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | 71                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1500 J                          | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 230,000                           |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | 70                                         | < 0.50 U                           | < 0.50 U                                      | 700 J                           | 0.51 J                                     | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 130000 J                          |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | 90                                         | < 0.50 U                           | < 2.5 U                                       | 1600 J                          | 0.65 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210000 J                          |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | 42                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 470                             | 0.31                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 94,000                            |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | 110                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 990                             | 0.64                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 280,000                           |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|----------------------------------------------|-------------------------------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | 240                                          | 3000                                | 19                                              | 20                                       | 19                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | 320 J                                        | 6100                                | 390                                             | 390                                      | 370                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | 220 J                                        | 2600                                | 20                                              | 22                                       | 21                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | 470 J                                        | 5100                                | 290                                             | 410                                      | 290                                                | 0.66                            | < 0.50 U                                   | 2.1                             | < 1.0 U                                    |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | 120 J                                        | 1400                                | 23                                              | 30                                       | 25                                                 | 5.1                             | 1.8                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | 230 J                                        | 3700                                | 2.1                                             | 12                                       | 2.8                                                | 40                              | 29                                         | 1.4                             | < 1.0 U                                    |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | 440 J                                        | 5600                                | < 1.0 U                                         | 1.1                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | 310 J                                        | 7600                                | < 1.0 U                                         | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | 1.7                             | < 1.0 U                                    |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | 220 J                                        | 9400                                | < 1.0 U                                         | 2.9                                      | < 1.0 U                                            | 8.9                             | 5.6                                        | 1.1                             | < 1.0 U                                    |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | 120 J                                        | 990                                 | 72                                              | 2.5                                      | < 1.0 U                                            | 17                              | 2.8                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | 350 J                                        | 5000                                | < 1.0 U                                         | 76                                       | 69                                                 | 17                              | 9.4                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | 370 J                                        | 6400                                | 840                                             | 840                                      | 810                                                | < 0.50 U                        | < 0.50 U                                   | 1                               | 1.7                                        |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | 220 J                                        | 7100                                | 17                                              | 15                                       | 16                                                 | < 0.50 U                        | < 0.50 U                                   | 6.7                             | < 1.0 U                                    |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | 230 J                                        | 7100                                | 17                                              | 15                                       | 16                                                 | < 0.50 U                        | < 0.50 U                                   | 6.2                             | < 1.0 U                                    |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | 230 J                                        | 3400                                | 9.4                                             | 14                                       | 9.3                                                | 6.1                             | 2.3                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | 290 J                                        | 1700                                | 0.42                                            | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | 240 J                                        | 1700                                | 2.9                                             | 9.8                                      | 3.6                                                | 0.59                            | < 0.50 U                                   | 1.5                             | < 1.0 U                                    |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | 250 J                                        | 2500                                | 1.2                                             | 3.2                                      | 1.3                                                | 2.2                             | 1.4                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | 190 J                                        | 3900                                | 48                                              | 38                                       | 45                                                 | 5.5                             | 2.5                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | 120                                          | 660                                 | 24                                              | 28                                       | 25                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | 400                                          | 2200                                | 9.9                                             | 12                                       | 10                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | 220                                          | 2700                                | 0.77                                            | 3.1                                      | 1.2                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | 230                                          | 3500                                | < 1.0 U                                         | 2.5                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | 1.9                             | < 1.0 U                                    |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | 230                                          | 3400                                | < 1.0 U                                         | 2.6                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | 140 J                                        | 1300                                | 3.5                                             | 5                                        | 3.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | 130 J                                        | 3600                                | < 1.0 U                                         | 3.5                                      | < 1.0 U                                            | 7.5                             | 3.5                                        | < 1.0 U                         | < 1.0 U                                    |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | 100                                          | 290                                 | 1.4                                             | 5.8                                      | 1.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | 270                                          | 1500                                | 4.1                                             | 5.7                                      | 4.8                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|-------------------------------------|--------------------------------|-------------------------------------------|-------------------------------|------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | 2.8                                 | < 20 UJ                        | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 36,000                              | 32                                             | 10                                 | 11                                            |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | 3                                   | < 100 UJ                       | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 72000 J                             | 65 J                                           | 57                                 | 57                                            |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | 2.6                                 | 53 J                           | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 28000 J                             | 30 J                                           | 3.3                                | 3.1                                           |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | 10                                  | 1400 J                         | 200 J                                     | 2.7                           | < 1.0 U                                  | 1700 J                              | 0.73 J                                         | 43                                 | 6.9                                           |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | 2.8                                 | 650 J                          | 120 J                                     | < 1.0 U                       | < 1.0 U                                  | 39000 J                             | 33 J                                           | 55                                 | 22                                            |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | 3.8                                 | 280 J                          | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 52000 J                             | 50 J                                           | 340                                | 330                                           |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | 4                                   | < 100 UJ                       | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 68000 J                             | 59 J                                           | 1800                               | 1800                                          |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | 4.9                                 | 400 J                          | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 25000 J                             | 21 J                                           | 1500                               | 1400                                          |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | 6.4                                 | 580 J                          | 280 J                                     | < 1.0 U                       | < 1.0 U                                  | 9300 J                              | 8.7 J                                          | 600                                | 590                                           |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | 3.1                                 | 240 J                          | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 43,000                              | 21 J                                           | 260                                | 220                                           |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | 3                                   | 240 J                          | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 45,000                              | 41 J                                           | 240                                | 15                                            |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | 2.6                                 | < 100 UJ                       | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 96,000                              | 85 J                                           | 480                                | 480                                           |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | 5                                   | < 100 UJ                       | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 13,000                              | 11 J                                           | 280                                | 260                                           |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | 4.6                                 | < 100 UJ                       | < 100 UJ                                  | < 1.0 U                       | < 1.0 U                                  | 13,000                              | 12 J                                           | 270                                | 270                                           |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | 4.4                                 | 61 J                           | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 17,000                              | 18 J                                           | 1.9                                | 3.6                                           |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | 3                                   | 45 J                           | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 61,000                              | 65 J                                           | 62                                 | 60                                            |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | 3                                   | 1600 J                         | 120 J                                     | < 1.0 U                       | < 1.0 U                                  | 61,000                              | 58 J                                           | 73                                 | 24                                            |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | 3.5                                 | 80 J                           | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 32,000                              | 33 J                                           | 18                                 | 11                                            |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | 4.2                                 | < 100 UJ                       | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 14,000                              | 12 J                                           | 23                                 | 16                                            |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | 2                                   | 870                            | 40 J                                      | < 1.0 U                       | < 1.0 U                                  | 20000 J                             | 20 J                                           | 31                                 | 0.72                                          |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | 2.6                                 | 160                            | 40 J                                      | < 1.0 U                       | < 1.0 U                                  | 86000 J                             | 83 J                                           | 10                                 | 1.1                                           |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | 3.7                                 | 180                            | 39 J                                      | < 1.0 U                       | < 1.0 U                                  | 30000 J                             | 29 J                                           | 11                                 | 6.4                                           |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | 3.7                                 | 170 J                          | 95 J                                      | < 1.0 U                       | < 1.0 U                                  | 21000 J                             | 21 J                                           | 19 J                               | 23                                            |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | 4.3                                 | 120 J                          | < 20 UJ                                   | < 1.0 U                       | < 1.0 U                                  | 21000 J                             | 22 J                                           | 25 J                               | 23                                            |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | 2.3                                 | 210 J                          | 72 J                                      | < 1.0 U                       | < 1.0 U                                  | 39,000                              | 37 J                                           | 28                                 | 2.4                                           |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | 4                                   | 590 J                          | 360 J                                     | < 1.0 U                       | < 1.0 U                                  | 49,000                              | 40 J                                           | 860                                | 840                                           |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | < 0.50 U                            | 2100                           | 110 J                                     | < 1.0 U                       | < 1.0 U                                  | 27000 J                             | 30 J                                           | 96                                 | 19                                            |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | 0.61                                | 76                             | 44 J                                      | < 1.0 U                       | < 1.0 U                                  | 75000 J                             | 72 J                                           | 39                                 | 38                                            |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) | Nickel by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | < 0.20 U                           | < 0.20 U                                      | 14                                  | 14                                             | < 1.0 U                         | < 1.0 U                                    | 1.8                                                        | 16                                             | 1.1                               |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | < 0.20 U                           | < 0.20 U                                      | 36                                  | 35                                             | < 1.0 U                         | < 1.0 U                                    | 2.1                                                        | 29 J                                           | 1.3                               |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 17                                  | 17                                             |                                 |                                            | 2.1                                                        | 13 J                                           | 1.1                               |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 62                                  | 55                                             | 11                              | 2.5                                        | 1.8                                                        | 43                                             | 1.4                               |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 10                                  | 9.8                                            | < 1.0 U                         | < 1.0 U                                    | 2.1                                                        | 6.9                                            | 2.5                               |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 39                                  | 39                                             | < 1.0 U                         | < 1.0 U                                    | 2.8                                                        | 14                                             | 2.2                               |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 55                                  | 54                                             | 1.1                             | < 1.0 U                                    | 1.1                                                        | 21                                             | 0.54                              |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 86                                  | 90                                             | < 1.0 U                         | < 1.0 U                                    | < 0.050 U                                                  | 69                                             | < 0.50 U                          |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | < 0.20 U                           | < 0.20 U                                      | 230                                 | 230                                            | 1.9                             | < 1.0 U                                    | < 0.050 U                                                  | 85                                             | 0.59                              |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 36                                  | 34                                             |                                 |                                            | 2.4                                                        | 5 J                                            | 1.2                               |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 20                                  | 18                                             |                                 |                                            | 1.5                                                        | 24 J                                           | 2.3                               |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 35                                  | 34                                             |                                 |                                            | 2.1                                                        | 29 J                                           | 1.9                               |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 98                                  | 87                                             |                                 |                                            | 0.68                                                       | 50 J                                           | 0.69                              |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 95                                  | 88                                             | 1 J                             |                                            | 0.77                                                       | 51 J                                           | 0.79                              |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 39                                  | 37                                             |                                 |                                            | 0.66                                                       | 17 J                                           | 0.72                              |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 8.2                                 | 7.3                                            |                                 |                                            | 1.2                                                        | 11 J                                           | 0.94                              |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 6.7                                 | 6.2                                            |                                 |                                            | 1.2                                                        | 11 J                                           | 1.1                               |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 26                                  | 28                                             |                                 |                                            | 1                                                          | 16 J                                           | 1.1                               |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 56                                  | 54                                             |                                 |                                            | 0.89                                                       | 29 J                                           | 1.1                               |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 8.2                                 | 8                                              |                                 |                                            | 7.3                                                        | 10                                             | 5.2 J                             |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 5.4                                 | 4.9                                            |                                 |                                            | 1.2                                                        | 17                                             | 1.7 J                             |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 29                                  | 27                                             |                                 |                                            | 0.87                                                       | 18                                             | 1.1 J                             |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 46                                  | 45                                             |                                 |                                            | 0.64                                                       | 22                                             | 1.5 J                             |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 46                                  | 46                                             |                                 |                                            | 0.74                                                       | 24                                             | 0.98 J                            |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 26                                  | 24                                             |                                 |                                            | 2                                                          | 7.6 J                                          | 1.6                               |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | < 0.20 U                           | < 0.20 U                                      | 100                                 | 99                                             |                                 |                                            | < 0.050 U                                                  | 19 J                                           | < 0.50 U                          |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 4.5                                 | 4.5                                            |                                 |                                            | 5.7                                                        | 9.7                                            | 6.7 J                             |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | < 0.20 U                           | < 0.20 U                                      | 6.7                                 | 6.8                                            |                                 |                                            | 7.8                                                        | 17                                             | 7.2 J                             |

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| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Selenium, dissolved by Method SW 6020 (µg/L) | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Sulfate by Method EPA 300.0 (mg/L) | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total organic carbon by Method SM 5310 C (mg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|----------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------------------|------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | 1                                            | < 0.50 U                        | < 0.50 U                                   | 1700                                        | 500                                | < 0.50 U                          | < 0.50 U                                     | 6,500                                             | < 1.0 U                                         |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 3300 J                                      | 930                                | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 1400 J                                      | 460                                | < 0.50 U                          | < 0.50 U                                     | 5,700                                             | < 1.0 UJ                                        |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   | 1.4                                          | < 0.50 U                        | < 0.50 U                                   | 3000                                        | 790                                | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 UJ                                        |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   | 2.4                                          | < 0.50 U                        | < 0.50 U                                   | 630                                         | 250                                | < 0.50 U                          | < 0.50 U                                     | 3,100                                             | < 1.0 UJ                                        |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   | 2                                            | < 0.50 U                        | < 0.50 U                                   | 1900                                        | 530                                | < 0.50 U                          | < 0.50 U                                     | 7,800                                             | < 1.0 UJ                                        |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3200                                        | 1100                               | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 UJ                                        |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 5500                                        | 1200                               | < 0.50 U                          | < 0.50 U                                     | 14,000                                            | < 1.0 UJ                                        |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   | 0.53                                         | < 0.50 U                        | < 0.50 U                                   | 7800                                        | 1600                               | < 0.50 U                          | < 0.50 U                                     | 18000 J                                           | < 20 UJ                                         |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   | 0.99                                         | < 0.50 U                        | < 0.50 U                                   | 410 J                                       | 210                                | < 0.50 U                          | < 0.50 U                                     | 2,400                                             | < 1.0 UJ                                        |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   | 2.3                                          | < 0.50 U                        | < 0.50 U                                   | 3300 J                                      | 760                                | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 UJ                                        |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   | 2                                            | < 0.50 U                        | < 0.50 U                                   | 5300 J                                      | 930                                | 0.68                              | 0.6                                          | 15,000                                            | < 1.0 UJ                                        |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   | 0.58                                         | < 0.50 U                        | < 0.50 U                                   | 6000 J                                      | 910                                | < 0.50 U                          | < 0.50 U                                     | 15000 J                                           | < 1.0 UJ                                        |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   | 0.63                                         | < 0.50 U                        | < 0.50 U                                   | 4200 J                                      | 900                                | < 0.50 U                          | < 0.50 U                                     | 14,000                                            | < 1.0 UJ                                        |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   | 0.6                                          | < 0.50 U                        | < 0.50 U                                   | 2200 J                                      | 480                                | < 0.50 U                          | < 0.50 U                                     | 7,400                                             | < 1.0 UJ                                        |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   | 0.9                                          | < 0.50 U                        | < 0.50 U                                   | 630 J                                       | 230                                | < 0.50 U                          | < 0.50 U                                     | 4,000                                             | < 1.0 UJ                                        |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   | 0.95                                         | < 0.50 U                        | < 0.50 U                                   | 690 J                                       | 230                                | 1                                 | 0.92                                         | 4,000                                             | < 1.0 UJ                                        |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 1300 J                                      | 310                                | < 0.50 U                          | < 0.50 U                                     | 5,400                                             | < 1.0 UJ                                        |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   | 1                                            | < 0.50 U                        | < 0.50 U                                   | 2500 J                                      | 490                                | < 0.50 U                          | < 0.50 U                                     | 8,200                                             | < 1.0 UJ                                        |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   | 5.2 J                                        | < 0.50 U                        | < 0.50 U                                   | 340                                         | 160                                | < 0.50 U                          | < 0.50 U                                     | 1,800                                             | < 1.0 U                                         |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   | 0.95 J                                       | < 0.50 U                        | < 0.50 U                                   | 1000                                        | 340                                | < 0.50 U                          | < 0.50 U                                     | 5,400                                             | < 1.0 U                                         |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   | 1.8 J                                        | < 0.50 U                        | < 0.50 U                                   | 1700                                        | 340                                | < 0.50 U                          | < 0.50 U                                     | 5,700                                             | < 1.0 U                                         |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   | 1.3 J                                        | < 0.50 U                        | < 0.50 U                                   | 2100                                        | 440                                | < 0.50 U                          | < 0.50 U                                     | 7,400                                             | < 1.0 U                                         |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   | 2.3 J                                        | < 0.50 U                        | < 0.50 U                                   | 2300                                        | 440                                | < 0.50 U                          | < 0.50 U                                     | 7,800                                             | < 50 U                                          |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   | 1.5                                          | < 0.50 U                        | < 0.50 U                                   | 690 J                                       | 210                                | < 0.50 U                          | < 0.50 U                                     | 3,000                                             | < 1.0 UJ                                        |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 2300 J                                      | 550                                | < 0.50 U                          | < 0.50 U                                     | 7,900                                             | < 1.0 UJ                                        |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   | 5.2 J                                        | < 0.50 U                        | < 0.50 U                                   | 140                                         | 150                                | < 0.50 U                          | < 0.50 U                                     | 930                                               | < 1.0 U                                         |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   | 7.7 J                                        | < 0.50 U                        | < 0.50 U                                   | 630                                         | 280                                | < 0.50 U                          | < 0.50 U                                     | 4,000                                             | < 1.0 U                                         |

TMP 2020-09 Baseline Sampling

| Location ID | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | TPH as diesel<br>by Method<br>SW 8015B<br>(µg/L) | TPH as<br>gasoline by<br>Method SW<br>8015B (µg/L) | TPH as motor<br>oil by Method<br>SW 8015B<br>(µg/L) | Vanadium by<br>Method SW<br>6020 (µg/L) | Vanadium,<br>dissolved by<br>Method SW<br>6020 (µg/L) | Zinc by<br>Method SW<br>6020 (µg/L) | Zinc,<br>dissolved by<br>Method SW<br>6020 (µg/L) |
|-------------|----------------------|-------------|--------------------|--------|-------------|--------------------------------------------------|----------------------------------------------------|-----------------------------------------------------|-----------------------------------------|-------------------------------------------------------|-------------------------------------|---------------------------------------------------|
| IRZ-09      | IRZ-9-SC-55-100      | N           |                    | GW     | 9/24/2020   | < 50 U                                           | < 100 U                                            | < 50 U                                              | 3.4                                     | 3.4                                                   | 45                                  | 54                                                |
| IRZ-13D     | IRZ-13D-SC-160-210   | N           |                    | GW     | 9/26/2020   | < 50 U                                           | < 100 U                                            | < 50 U                                              | 2.5                                     | 2.3                                                   | 33                                  | 34                                                |
| IRZ-13S     | IRZ-13S-SC-53-96     | N           |                    | GW     | 9/28/2020   | < 50 U                                           | < 100 U                                            | < 50 U                                              | 5                                       | 4.9                                                   | 14 J                                | 15                                                |
| MW-70BR-287 | MW-70BR-289-279-0920 | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | 5.2                                     | 4                                                     | 330                                 | 69                                                |
| MW-75-033   | MW-75-033-0920       | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | 4.2                                     | 3.3                                                   | < 10 U                              | < 10 U                                            |
| MW-75-117   | MW-75-117-0920       | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | 2                                       | 1.5                                                   | < 10 U                              | < 10 U                                            |
| MW-75-202   | MW-75-202-0920       | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | < 1.0 U                                 | < 1.0 U                                               | < 10 U                              | < 10 U                                            |
| MW-75-267   | MW-75-267-0920       | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | < 1.0 U                                 | < 1.0 U                                               | < 10 U                              | < 10 U                                            |
| MW-75-337   | MW-75-337-0920       | N           |                    | GW     | 9/28/2020   |                                                  |                                                    |                                                     | < 1.0 U                                 | < 1.0 U                                               | < 10 U                              | < 10 U                                            |
| MW-76-039   | MW-76-039-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 3.8                                     | 3.6                                                   | < 10 UJ                             | < 10 U                                            |
| MW-76-156   | MW-76-156-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 2.6                                     | 2.1                                                   | < 10 UJ                             | < 10 U                                            |
| MW-76-181   | MW-76-181-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 1.5                                     | 1.4                                                   | < 10 UJ                             | < 10 U                                            |
| MW-76-218   | MW-918-0920          | FD          | MW-76-218-0920     | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 1.5                                     | 1.4                                                   | < 10 UJ                             | < 10 U                                            |
| MW-76-218   | MW-76-218-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 1.5                                     | 1.4                                                   | < 10 UJ                             | < 10 U                                            |
| MW-83-180   | MW-83-180-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 9.6                                     | 8.8                                                   | < 10 UJ                             | < 10 U                                            |
| MW-84-057   | MW-84-057-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 4.2                                     | 4.1                                                   | < 10 UJ                             | < 10 U                                            |
| MW-84-095   | MW-84-095-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 7.4                                     | 4.8                                                   | < 10 UJ                             | < 10 U                                            |
| MW-84-132   | MW-84-132-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 6.6                                     | 6.6                                                   | < 10 UJ                             | < 10 U                                            |
| MW-84-193   | MW-84-193-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 8.2                                     | 8.1                                                   | < 10 UJ                             | < 10 U                                            |
| MW-87-109   | MW-87-109-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 4.4                                     | 3.3                                                   |                                     |                                                   |
| MW-87-139   | MW-87-139-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 4.2                                     | 3.7                                                   |                                     |                                                   |
| MW-87-192   | MW-87-192-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 7.2                                     | 6.8                                                   |                                     |                                                   |
| MW-87-275   | MW-919-Q320          | FD          | MW-87-275-0920     | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 4.6                                     | 4.3                                                   |                                     |                                                   |
| MW-87-275   | MW-87-275-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 4.6                                     | 4.3                                                   |                                     |                                                   |
| MW-93-050   | MW-93-050-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | 2.5                                     | 2.2                                                   | < 10 UJ                             | < 10 U                                            |
| MW-93-213   | MW-93-213-0920       | N           |                    | GW     | 9/29/2020   |                                                  |                                                    |                                                     | < 1.0 U                                 | < 1.0 U                                               | < 10 UJ                             | < 10 U                                            |
| MW-95-113   | MW-95-113-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 8.3                                     | 6.2                                                   |                                     |                                                   |
| MW-95-157   | MW-95-157-0920       | N           |                    | GW     | 9/30/2020   |                                                  |                                                    |                                                     | 4.5                                     | 4.2                                                   |                                     |                                                   |

**Notes:**

All analyses were performed by Asset Laboratory except for Ammonia (analyzed by BC Laboratories, Inc.).

< =    analyte not detected at the reporting limit shown

-- = data not analyzed or data not reportable

**Acronyms and Abbreviations:**

µg/L = micrograms per liter

EPA = Environmental Protection Agency

FD = field duplicate

G = grab sample

GW = groundwater

J = estimated value

LF = low flow

mg/L = milligrams per liter

N = Normal

SW = solid waste

SM = standard method

TPH = total petroleum hydrocarbons

U = analyte not detected

Preliminary TMP 2020-10 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 78                                                    | 3300                               | 2100                                          | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 12                               | 7.3                                         | 280                             | 170                                        |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | 72                                                    | 330                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.3                                         | 94                              | 73                                         |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | 56                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.9                              | 1.8                                         | 69                              | 72                                         |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | 48                                                    | < 250 U                            | < 250 U                                       | 0.26                                           | < 0.50 U                          | < 0.50 U                                     | 3.5                              | 3.2                                         | 67                              | 71                                         |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | 61                                                    | 660                                | < 250 U                                       | 2.1                                            | 1                                 | < 0.50 U                                     | 5                                | 4.6                                         | 210                             | 66                                         |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | 95                                                    | 220                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.3                              | 1.3                                         | 83                              | 65                                         |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | 51                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.5                              | 2.4                                         | 60                              | 55                                         |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | 51                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.4                              | 2.3                                         | 57                              | 56                                         |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | 68                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.5                                         | 74                              | 73                                         |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | 39                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.6                              | 4.5                                         | 77                              | 76                                         |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | 37                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.6                              | 4.7                                         | 50                              | 52                                         |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | 81                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.3                              | 1.2                                         | 48                              | 49                                         |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | 53                                                    | 65                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 210                             | 210                                        |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | 51                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 77                              | 79                                         |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | 43                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.5                              | 2.7                                         | 48                              | 49                                         |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | 73                                                    | 950                                | < 50 U                                        | < 0.20 U                                       | 0.92                              | < 0.50 U                                     | 1.6                              | 0.62                                        | 160                             | 140                                        |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | 120                                                   | 60                                 | < 50 U                                        | 0.44                                           | 2.2                               | 0.88                                         | 0.49                             | 0.34                                        | 190                             | 200                                        |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | 55                                                    | 100                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 80                              | 82                                         |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | 47                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.76                             | 0.96                                        | 64                              | 64                                         |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | 44                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1                                | 0.82                                        | 66                              | 66                                         |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | 110                                                   | 68                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.4                              | 1.2                                         | 69                              | 66                                         |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | 58                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.1                              | 1                                           | 68                              | 69                                         |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | 110                                                   | 140                                | 72                                            | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.3                              | 0.87                                        | 45                              | 40                                         |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | 120                                                   | 110                                | < 50 U                                        | 0.38                                           | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.4                                         | 270                             | 260                                        |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | 250                                                   | 1400                               | < 50 U                                        | 0.21                                           | < 0.50 U                          | < 0.50 U                                     | 7.9                              | 6.1                                         | 95                              | 51                                         |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | 51                                                    | 380                                | < 50 U                                        | 0.24                                           | < 0.50 U                          | < 0.50 U                                     | 2.2                              | 1.9                                         | 160                             | 120                                        |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | 190                                                   | 400                                | 77                                            | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.5                              | 3.2                                         | 45                              | 29                                         |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | 140                                                   | 640                                | < 50 U                                        | 0.31                                           | < 0.50 U                          | < 0.50 U                                     | 5.8                              | 5.4                                         | 110                             | 69                                         |

Preliminary TMP 2020-10 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Beryllium by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 0.53                               | < 0.50 U                                      | 770                             | 0.59                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 170,000                           | 150                                          | 1100                                |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1                                          | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 210                                          | 3800                                |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | < 0.50 U                           | < 0.50 U                                      | 1500                            | 1.2                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 480,000                           | 400                                          | 5700                                |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | < 0.50 U                           | < 0.50 U                                      | 2700                            | 2.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 290                                          | 7900                                |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 3100                            | 2.3                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 230,000                           | 140                                          | 9500                                |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 570                             | 0.59                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 120                                          | 920                                 |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1500                            | 1.6                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 320,000                           | 320                                          | 5100                                |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1500                            | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 320,000                           | 310                                          | 5200                                |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1400                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 480,000                           | 450                                          | 6400                                |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 3600                            | 2.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 230,000                           | 150                                          | 7200                                |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1500                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 210                                          | 3500                                |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 490                             | 0.42                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 78,000                            | 73                                           | 390                                 |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 610                             | 0.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 310,000                           | 300                                          | 1800                                |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 250                                          | 2700                                |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 2000                            | 1.9                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 190,000                           | 190                                          | 3900                                |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 430                             | 0.38                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 110                                          | 590                                 |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 530                             | 0.45                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 280                                          | 1400                                |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 240,000                           | 230                                          | 2800                                |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 1900                            | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 280,000                           | 230                                          | 3400                                |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 1700                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 240,000                           | 230                                          | 3400                                |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 720                             | 0.73                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 130                                          | 1200                                |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1200                            | 1.3                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 250,000                           | 260                                          | 4600                                |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 260                             | 0.25                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 100,000                           | 89                                           | 280                                 |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                           | < 0.50 U                                      | 680                             | 0.61                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 240,000                           | 240                                          | 1300                                |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 2400                            | 2.3                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 98,000                            | 79                                           | 2800                                |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                           | < 0.50 U                                      | 1600                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 340,000                           | 340                                          | 5800                                |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | < 0.50 U                           | < 0.50 U                                      | 940                             | 0.8                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 29,000                            | 26                                           | 400                                 |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | < 0.50 U                           | < 0.50 U                                      | 850                             | 0.74                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 45,000                            | 41                                           | 450                                 |

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| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|-------------------------------------|--------------------------------|-------------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 28                                              | 62                                       | 64                                                 | 13                              | 7.2                                        | 29                              | 10                                         | 2.2                                 | 5700                           | 4100                                      |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | 5.6                                             | 12                                       | 5.5                                                | 1.1                             | < 0.50 U                                   | 2.6                             | < 1.0 U                                    | 3.3                                 | 700                            | < 20 U                                    |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | < 1.0 U                                         | 2.6                                      | < 1.0 U                                            | 0.91                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.7                                 | < 20 U                         | < 20 U                                    |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | < 1.0 U                                         | 2.5                                      | < 1.0 U                                            | 0.7                             | < 0.50 U                                   | 1.6                             | < 1.0 U                                    | 4.5                                 | 370                            | 250                                       |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                                         | 6.9                                      | < 1.0 U                                            | 1.8                             | < 0.50 U                                   | 5.9                             | 1.5                                        | 6.5                                 | 1600                           | 840                                       |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | 86                                              | 97                                       | 86                                                 | 1                               | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 410                            | 150                                       |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | 2.9                                             | 4.2                                      | 3.5                                                | 0.77                            | 0.54                                       | < 1.0 U                         | < 1.0 U                                    | 3.4                                 | 170                            | 41                                        |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | 2.5                                             | 6.5                                      | 3.6                                                | 0.74                            | 0.55                                       | < 1.0 U                         | < 1.0 U                                    | 3.4                                 | 120                            | 52                                        |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | 1300                                            | 1300                                     | 1200                                               | 0.6                             | 0.54                                       | 1.6                             | < 1.0 U                                    | 3.3                                 | < 20 U                         | < 20 U                                    |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | 46                                              | 41                                       | 44                                                 | < 0.50 U                        | < 0.50 U                                   | 6.2                             | < 1.0 U                                    | 4.3                                 | 110                            | < 100 U                                   |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | 9.8                                             | 10                                       | 10                                                 | 3                               | 1.7                                        | < 1.0 U                         | < 1.0 U                                    | 4.5                                 | 35                             | < 20 U                                    |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | 28                                              | 29                                       | 27                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.1                                 | 420                            | < 20 U                                    |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | 3.3                                             | 4.1                                      | 3.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.6                                 | 310                            | < 20 U                                    |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | 1.4                                             | 1.9                                      | 1.5                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4                                   | 330                            | < 20 U                                    |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | 51                                              | 49                                       | 45                                                 | < 0.50 U                        | < 0.50 U                                   | 2.4                             | 1.7                                        | 4.1                                 | 290                            | < 20 U                                    |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | 25                                              | 36                                       | 25                                                 | 2.4                             | < 0.50 U                                   | 4.9                             | < 1.0 U                                    | 2.6                                 | 1800                           | 530                                       |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | < 0.20 U                                        | 2.6                                      | 1.3                                                | < 0.50 U                        | < 0.50 U                                   | 2.5                             | < 1.0 U                                    | 2.1                                 | 350                            | 200                                       |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | 0.87                                            | 3.4                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | 1.7                             | < 1.0 U                                    | 3.7                                 | 430                            | 170                                       |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | 0.93                                            | 2.1                                      | 1.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.3                                 | 300                            | < 20 U                                    |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | 0.95                                            | 2.5                                      | 1.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.1                                 | 130                            | < 20 U                                    |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | 4.5                                             | 10                                       | 4.5                                                | 1.6                             | 0.68                                       | < 1.0 U                         | < 1.0 U                                    | 2.2                                 | 110                            | 60                                        |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | 4.3                                             | 5.3                                      | 4.6                                                | 1                               | 0.96                                       | 1.3                             | < 1.0 U                                    | 4                                   | 130                            | 48                                        |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | 1.4                                             | 5.1                                      | 2.1                                                | < 0.50 U                        | < 0.50 U                                   | 1.1                             | < 1.0 U                                    | < 0.50 U                            | 950                            | 900                                       |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | < 0.20 U                                        | 10                                       | < 1.0 U                                            | 0.86                            | < 0.50 U                                   | 2.7                             | < 1.0 U                                    | 1.1                                 | 770                            | 320                                       |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | < 0.20 U                                        | 7.9                                      | < 1.0 U                                            | 1.9                             | 0.65                                       | 2.9                             | < 1.0 U                                    | 7.4                                 | 2300                           | 250                                       |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                                         | 26                                       | 1.8                                                | 0.87                            | < 0.50 U                                   | 2.6                             | < 1.0 U                                    | 3.8                                 | 1100                           | 730                                       |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | < 0.20 U                                        | 5.5                                      | 1.3                                                | 1.2                             | 0.56                                       | 2.1                             | < 1.0 U                                    | 4.1                                 | 970                            | 730                                       |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | < 0.20 U                                        | 9                                        | < 1.0 U                                            | 2.2                             | 0.65                                       | 2.7                             | < 1.0 U                                    | 3.8                                 | 2100                           | 530                                       |

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| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------|------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 10                            | 5.5                                      | 33,000                              | 31                                             | 1800                               | 900                                           | < 0.20 U                           | < 0.20 U                                      | 6.8                                 | 8.1                                            |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 59,000                              | 58                                             | 330                                | 290                                           | < 0.20 U                           | < 0.20 U                                      | 35                                  | 33                                             |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | < 1.0 U                       | < 1.0 U                                  | 64,000                              | 56                                             | 1600                               | 1500                                          | < 0.20 U                           | < 0.20 U                                      | 50                                  | 48                                             |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | < 1.0 U                       | < 1.0 U                                  | 15,000                              | 15                                             | 1200                               | 1200                                          | < 0.20 U                           | < 0.20 U                                      | 91                                  | 90                                             |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | 2.9                           | < 1.0 U                                  | 17,000                              | 5                                              | 900                                | 580                                           | < 0.20 U                           | < 0.20 U                                      | 75                                  | 200                                            |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 20,000                              | 20                                             | 39                                 | 9.7                                           | < 0.20 U                           | < 0.20 U                                      | 20                                  | 21                                             |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 40,000                              | 41                                             | 140                                | 140                                           | < 0.20 U                           | < 0.20 U                                      | 33                                  | 30                                             |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 40,000                              | 39                                             | 140                                | 140                                           | < 0.20 U                           | < 0.20 U                                      | 32                                  | 31                                             |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 83,000                              | 83                                             | 400                                | 390                                           | < 0.20 U                           | < 0.20 U                                      | 32                                  | 30                                             |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 10,000                              | 6.6                                            | 250                                | 250                                           | < 0.20 U                           | < 0.20 U                                      | 92                                  | 90                                             |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 19,000                              | 20                                             | 1.2                                | 1.2                                           | < 0.20 U                           | < 0.20 U                                      | 34                                  | 34                                             |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 14,000                              | 13                                             | 1.9                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 17                                  | 17                                             |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 58,000                              | 56                                             | 41                                 | 26                                            | < 0.20 U                           | < 0.20 U                                      | 5.3                                 | 5.2                                            |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 31,000                              | 29                                             | 15                                 | 13                                            | < 0.20 U                           | < 0.20 U                                      | 24                                  | 23                                             |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 11,000                              | 11                                             | 6.4                                | 2.6                                           | < 0.20 U                           | < 0.20 U                                      | 49                                  | 47                                             |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | 1.7                           | < 1.0 U                                  | 18,000                              | 16                                             | 230                                | 14                                            | < 0.20 U                           | < 0.20 U                                      | 7.4                                 | 8.3                                            |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 50,000                              | 49                                             | 280                                | 330                                           | < 0.20 U                           | < 0.20 U                                      | 4.1                                 | 2.9                                            |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 26,000                              | 24                                             | 23                                 | 8.6                                           | < 0.20 U                           | < 0.20 U                                      | 26                                  | 25                                             |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 23,000                              | 20                                             | 5.3                                | 4.4                                           | < 0.20 U                           | < 0.20 U                                      | 42                                  | 42                                             |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 20,000                              | 19                                             | 5.3                                | 4.2                                           | < 0.20 U                           | < 0.20 U                                      | 43                                  | 41                                             |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 31,000                              | 33                                             | 31                                 | 4.9                                           | < 0.20 U                           | < 0.20 U                                      | 25                                  | 25                                             |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 56,000                              | 57                                             | 400                                | 420                                           | < 0.20 U                           | < 0.20 U                                      | 69                                  | 71                                             |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 26,000                              | 23                                             | 89                                 | 17                                            | < 0.20 U                           | < 0.20 U                                      | 4.2                                 | 3.9                                            |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                       | < 1.0 U                                  | 58,000                              | 61                                             | 1100                               | 1000                                          | < 0.20 U                           | < 0.20 U                                      | 13                                  | 4.7                                            |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | 2.4                           | < 1.0 U                                  | 88,000                              | 75                                             | 950                                | 820                                           | < 0.20 U                           | < 0.20 U                                      | 130                                 | 130                                            |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                       | < 1.0 U                                  | 48,000                              | 49                                             | 1700                               | 1600                                          | < 0.20 U                           | < 0.20 U                                      | 71                                  | 73                                             |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | < 1.0 U                       | < 1.0 U                                  | 13,000                              | 12                                             | 63                                 | 25                                            | < 0.20 U                           | < 0.20 U                                      | 64                                  | 64                                             |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | < 1.0 U                       | < 1.0 U                                  | 11,000                              | 10                                             | 110                                | 74                                            | < 0.20 U                           | < 0.20 U                                      | 35                                  | 39                                             |

Preliminary TMP 2020-10 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Nickel by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Sulfate by Method EPA 300.0 (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|---------------------------------|--------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------------------|------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 13                              | 9.9                                        | 2.1                                                        | 11                                             | 2.7                               | 2.3                                          | < 0.50 U                        | < 0.50 U                                   | 760                                         | 220                                |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 2.2                                                        | 31                                             | 1.7                               | 1.3                                          | < 0.50 U                        | < 0.50 U                                   | 2100                                        | 550                                |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | 1.6                             | < 1.0 U                                    | 0.98                                                       | 56                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 4700                                        | 1100                               |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | 1.9                             | < 1.0 U                                    | 0.068                                                      | 97                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 6700                                        | 1200                               |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | 7.3                             | 1                                          | < 0.050 U                                                  | 100                                            | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 8200                                        | 1600                               |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | 2.3                             | < 1.0 U                                    | 2.5                                                        | 12                                             | 2.3                               | 2.3                                          | < 0.50 U                        | < 0.50 U                                   | 580                                         | 200                                |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | 1.2                             | 1                                          | 1.7                                                        | 42                                             | 1.2                               | 1                                            | < 0.50 U                        | < 0.50 U                                   | 4100                                        | 800                                |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | 2.6                             | 1                                          | 1.7                                                        | 45                                             | 1.3                               | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 4600                                        | 810                                |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | 1.5                             | 1.2                                        | 2.3                                                        | 63                                             | 2.1                               | 2.1                                          | < 0.50 U                        | < 0.50 U                                   | 5800                                        | 900                                |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | 1.7                             | < 1.0 U                                    | 0.72                                                       | 82                                             | 0.72                              | 0.71                                         | < 0.50 U                        | < 0.50 U                                   | 6700                                        | 890                                |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | < 1.0 U                         | 1.5                                        | 0.54                                                       | 28                                             | 0.7                               | 0.64                                         | < 0.50 U                        | < 0.50 U                                   | 2900                                        | 500                                |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 9.1                                                        | 7.9                                            | 4.7                               | 4.2                                          | < 0.50 U                        | < 0.50 U                                   | 230                                         | 180                                |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 1.2                                                        | 16                                             | 1                                 | 1                                            | < 0.50 U                        | < 0.50 U                                   | 730                                         | 240                                |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 0.83                                                       | 23                                             | 0.98                              | 1                                            | < 0.50 U                        | < 0.50 U                                   | 1600                                        | 340                                |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 0.95                                                       | 41                                             | 1.1                               | 0.98                                         | < 0.50 U                        | < 0.50 U                                   | 3400                                        | 510                                |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | 1.6                             | < 1.0 U                                    | 7.6                                                        | 11                                             | 5.8                               | 5.9                                          | < 0.50 U                        | < 0.50 U                                   | 350                                         | 170                                |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | 1.9                             | < 1.0 U                                    | 0.11                                                       | 35                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 550                                         | 220                                |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 0.81                                                       | 23                                             | 1.2                               | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 2000                                        | 340                                |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 0.73                                                       | 28                                             | 1                                 | 0.97                                         | < 0.50 U                        | < 0.50 U                                   | 2400                                        | 440                                |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 0.78                                                       | 27                                             | 1.1                               | 1                                            | < 0.50 U                        | < 0.50 U                                   | 2400                                        | 440                                |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | 3                               | < 1.0 U                                    | 2.1                                                        | 14                                             | 1.8                               | 1.7                                          | < 0.50 U                        | < 0.50 U                                   | 830                                         | 210                                |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | 5.9                             | 6                                          | 1.7                                                        | 35                                             | 1                                 | 1.3                                          | < 0.50 U                        | < 0.50 U                                   | 4200                                        | 830                                |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | 4.8                                                        | 13                                             | 5.7                               | 5.4                                          | < 0.50 U                        | < 0.50 U                                   | 140                                         | 150                                |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | < 1.0 U                         | < 1.0 U                                    | < 0.050 U                                                  | 36                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1100                                        | 200                                |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | 6.9                             | 2.8                                        | 0.33                                                       | 23                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 2300                                        | 1200                               |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | 13                              | 1.7                                        | 0.13                                                       | 64                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 5200                                        | 1000                               |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | 3.4                             | 2.3                                        | 3.3                                                        | 18                                             | 2.3                               | 2.1                                          | < 0.50 U                        | < 0.50 U                                   | 390                                         | 240                                |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | 5.1                             | 1.3                                        | 0.53                                                       | 20                                             | 0.63                              | 0.57                                         | < 0.50 U                        | < 0.50 U                                   | 310                                         | 130                                |

Preliminary TMP 2020-10 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total organic carbon by Method SM 5310 C (mg/L) | Vanadium by Method SW 6020 (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Zinc by Method SW 6020 (µg/L) | Zinc, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------|------------------------------------------|
| MW-75-033   | MW-75-033-1020 | N           |                    | GW     | 10/19/2020  | 0.79                              | 0.65                                         | 2,600                                             | < 1.0 U                                         | 41                                | 24                                           | 83                            | 53                                       |
| MW-75-117   | MW-75-117-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 7,800                                             | < 1.0 U                                         | 3.8                               | 1.4                                          | < 10 U                        | < 10 U                                   |
| MW-75-202   | MW-75-202-1020 | N           |                    | GW     | 10/19/2020  | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 1                                 | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-75-267   | MW-75-267-1020 | N           |                    | GW     | 10/19/2020  | < 0.50 U                          | < 0.50 U                                     | 15,000                                            | < 50 U                                          | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-75-337   | MW-75-337-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 18,000                                            | < 1.0 U                                         | 3.7                               | < 1.0 U                                      | 59                            | < 10 U                                   |
| MW-76-039   | MW-76-039-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 2,100                                             | < 1.0 U                                         | 3.8                               | 2.3                                          | < 10 U                        | < 10 U                                   |
| MW-76-156   | MW-925-Q420    | FD          | MW-76-156-1020     | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | 4.2                               | 3.8                                          | < 10 U                        | < 10 U                                   |
| MW-76-156   | MW-76-156-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | 4                                 | 3.8                                          | < 10 U                        | < 10 U                                   |
| MW-76-181   | MW-76-181-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 1.6                               | 1.5                                          | < 10 U                        | < 10 U                                   |
| MW-76-218   | MW-76-218-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 1.7                               | 1.8                                          | < 10 U                        | < 10 U                                   |
| MW-83-180   | MW-83-180-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 7,900                                             | < 20 U                                          | 9.4                               | 9.7                                          | < 10 U                        | < 10 U                                   |
| MW-84-057   | MW-84-057-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 1,100                                             | < 1.0 U                                         | 8                                 | 7.5                                          | < 10 U                        | < 10 U                                   |
| MW-84-095   | MW-84-095-1020 | N           |                    | GW     | 10/20/2020  | 0.75                              | 0.84                                         | 4,200                                             | < 1.0 U                                         | 5.1                               | 4.5                                          | < 10 U                        | < 10 U                                   |
| MW-84-132   | MW-84-132-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 5,700                                             | < 1.0 U                                         | 6.3                               | 6                                            | < 10 U                        | < 10 U                                   |
| MW-84-193   | MW-84-193-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 8,400                                             | < 1.0 U                                         | 8.7                               | 8                                            | < 10 U                        | < 10 U                                   |
| MW-87-109   | MW-87-109-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 1,500                                             | < 1.0 U                                         | 12                                | 3.1                                          | 21                            | < 10 U                                   |
| MW-87-139   | MW-87-139-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 3,700                                             | < 1.0 U                                         | 1.7                               | < 1.0 U                                      | 24                            | < 10 U                                   |
| MW-87-192   | MW-87-192-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 5,700                                             | < 1.0 U                                         | 7.3                               | 6.4                                          | < 10 U                        | < 10 U                                   |
| MW-87-275   | MW-926-Q420    | FD          |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 7,400                                             | < 1.0 U                                         | 4.2                               | 3.9                                          | < 10 U                        | < 10 U                                   |
| MW-87-275   | MW-87-275-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 7,600                                             | < 1.0 U                                         | 4.3                               | 3.9                                          | < 10 U                        | < 10 U                                   |
| MW-93-050   | MW-93-050-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 2,700                                             | < 1.0 U                                         | 3.1                               | 2.3                                          | < 10 U                        | < 10 U                                   |
| MW-93-213   | MW-93-213-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-95-113   | MW-95-113-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 930                                               | < 1.0 U                                         | 8.7                               | 6.6                                          | < 10 U                        | < 10 U                                   |
| MW-95-157   | MW-95-157-1020 | N           |                    | GW     | 10/20/2020  | < 0.50 U                          | < 0.50 U                                     | 3,200                                             | < 1.0 U                                         | 1.3                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-96-045   | MW-96-045-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 7,600                                             | < 1.0 U                                         | 11                                | 4.6                                          | 12                            | < 10 U                                   |
| MW-96-217   | MW-96-217-1020 | N           |                    | GW     | 10/21/2020  | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 2.4                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-99-060   | MW-99-060-1020 | N           |                    | GW     | 10/22/2020  | < 0.50 U                          | < 0.50 U                                     | 1,300                                             | < 1.0 U                                         | 7.2                               | 4.4                                          | < 10 U                        | < 10 U                                   |
| MW-99-140   | MW-99-140-1020 | N           |                    | GW     | 10/22/2020  | < 0.50 U                          | < 0.50 U                                     | 1,100                                             | < 1.0 U                                         | 5.9                               | 1.1                                          | 27                            | < 10 U                                   |

**Notes:**

All analyses were performed by Asset Laboratory except for Ammonia (analyzed by BC Laboratories, Inc.).

< =    analyte not detected at the reporting limit shown

-- = data not anlayzed or data not reportable

**Acronyms and Abbreviations:**

µg/L = micrograms per liter

EPA = Environmental Protection Agency

FD = field duplicate

G = grab sample

GW = groundwater

J = estimated value

LF = low flow

mg/L = milligrams per liter

N = Normal

SW = solid waste

SM = standard method

TPH = total petroleum hyrdocarbons

U = analyte not detected

Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) | Beryllium by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                    |                                               |                                                |                                   |                                              |                                  |                                             |                                 |                                            |                                    |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.41                             | 0.71                                        | 29                              | 26                                         | < 0.50 UJ                          |

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µg/L = micrograms per liter  
EPA = Environmental Protection Agency  
GW = groundwater  
N = Normal  
SW = solid waste  
U = analyte not detected

Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-----------------------------------------------|---------------------------------|--------------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | < 0.20 U                                        |                                          | < 1.0 U                                            |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 7.9                                             |                                          | 26                                                 |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 7.5                                             |                                          | 6.5                                                |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 1.2                                             |                                          | 8.7                                                |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 250                                             |                                          | 260                                                |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 260                                             |                                          | 230                                                |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                               |                                 |                                            |                                  |                                             |                                   |                                              | < 0.20 U                                        |                                          | < 1.0 U                                            |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                               |                                 |                                            |                                  |                                             |                                   |                                              | 0.96                                            |                                          | 1.1                                                |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | < 0.50 U                                      | 1500                            | 1.6                                        | < 0.50 U                         | < 0.50 U                                    | 170000 J                          | 170                                          | 1400                                            | 1400                                     | 1400                                               |

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Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|-------------------------------------|--------------------------------|-------------------------------------------|-------------------------------|------------------------------------------|-------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                 |                                            |                                 |                                            |                                     |                                |                                           |                               |                                          |                                     |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | < 0.50 U                        | < 0.50 U                                   | 22                              | < 1.0 U                                    | 2.9                                 | 65 J                           | < 20 U                                    | < 1.0 U                       | < 1.0 U                                  | 21000 J                             |

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U = analyte not detected

Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | pH by Method SM 4500-H+ B (PHUNITS) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|--------------------------------------------|------------------------------------------------------------|-------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                                |                                    |                                               |                                    |                                               |                                     |                                                |                                            |                                                            |                                     |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | 21                                             | 0.96                               | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 26                                  | 26                                             | < 1.0 U                                    | 13                                                         | 7.4                                 |

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**Acronyms and Abbreviations:**  
µg/L = micrograms per liter  
EPA = Environmental Protection Agency  
GW = groundwater  
N = Normal  
SW = solid waste  
U = analyte not detected

Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Sulfate by Method EPA 300.0 (mg/L) | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------------------|------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                                |                                   |                                              |                                 |                                            |                                             |                                    |                                   |                                              |                                                   |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | 17 J                                           | 11                                | 10                                           | < 0.50 U                        | < 0.50 U                                   | 1000                                        | 520                                | < 0.50 U                          | < 0.50 U                                     | 3500                                              |

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GW = groundwater  
N = Normal  
SW = solid waste  
U = analyte not detected

Preliminary TMP 2020-10 Post-Development Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Total organic carbon by Method SM 5310 C (mg/L) | Total Suspended Solids (TSS) by Method SM 2540 D (mg/L) | TPH as diesel by Method SW 8015B (µg/L) | TPH as motor oil by Method SW 8015B (µg/L) | Vanadium by Method SW 6020 (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Zinc by Method SW 6020 (µg/L) | Zinc, dissolved by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------|---------------------------------------------------------|-----------------------------------------|--------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------|------------------------------------------|
| MW-97-042   | MW-97-43-102720  | N           |                    | GW     | 10/27/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-97-202   | MW-97-202-102220 | N           |                    | GW     | 10/22/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-98-055   | DUP-1-102920     | FD          | MW-98-55-102920    | GW     | 10/29/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-98-055   | MW-98-55-102920  | N           |                    | GW     | 10/29/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-98-077   | DUP-1-103020     | FD          | MW-98-77-103020    | GW     | 10/30/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-98-077   | MW-98-77-103020  | N           |                    | GW     | 10/30/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-99-060   | MW-99-60-102120  | N           |                    | GW     | 10/21/2020  |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| MW-99-140   | MW-99-140-100120 | N           |                    | GW     | 10/1/2020   |                                                 |                                                         |                                         |                                            |                                   |                                              |                               |                                          |
| TW-01       | TW-01-268-110420 | N           |                    | GW     | 11/4/2020   | < 1.0 U                                         | < 5.0 U                                                 | < 50 U                                  | < 50 UJ                                    | 9.7                               | 9.4                                          | 35 J                          | 16 J                                     |

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EPA = Environmental Protection Agency  
GW = groundwater  
N = Normal  
SW = solid waste  
U = analyte not detected

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | 65                                                    | 69                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 92                              |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 52                                                    | 170                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 90                              |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 74                                                    | 3900                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.7                              | < 0.10 U                                    | 200                             |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | 110                                                   | 970                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.87                             | < 0.10 U                                    | 56                              |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | 58                                                    | 680                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 67                              |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | 120                                                   | 220                                | 270                                           | < 0.20 U                                       | 1.5                               | < 0.50 U                                     | 1.2                              | 0.93                                        | 41                              |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | 110 J                                                 | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | 3.4 J                                        | < 0.10 U                         | 1.5                                         | 100                             |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | 78 J                                                  | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | 2.1 J                                        | < 0.10 U                         | 1.3                                         | 100                             |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | 280                                                   | 3000                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.9                              | 1.1                                         | 61                              |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | 61                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | 0.57                              | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 120                             |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | 130                                                   | < 250 U                            | < 250 U                                       | 0.24                                           | < 0.50 U                          | < 0.50 U                                     | 5.8                              | 5.5                                         | 26                              |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | 77                                                    | < 250 U                            | < 250 U                                       | 0.34                                           | < 0.50 U                          | < 0.50 U                                     | 4.3                              | 3                                           | 160                             |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | 170                                                   | 160                                | < 50 U                                        | 0.35                                           | < 0.50 U                          | < 0.50 U                                     | 2.4                              | 2.5                                         | 110                             |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | 70                                                    | 470                                | < 50 U                                        | 0.23                                           | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 190                             |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Barium, dissolved by Method SW 6020 (µg/L) | Beryllium by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|--------------------------------------------|------------------------------------|-----------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | 86                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 2100                            | 2.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 350000 J                          |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 80                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 2200                            | 2.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 330000 J                          |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 120                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 4200                            | 2.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 430000 J                          |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | 53                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1300                            | 1                                          | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 100000 J                          |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | 64                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1400                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 240000 J                          |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | 39                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 560                             | 0.37                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 94000 J                           |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | 270                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 1100                            | 0.87 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 260000 J                          |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | 300                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 950                             | 0.68 J                                     | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 260000 J                          |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | 39                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 2800                            | 2.9                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 88000 J                           |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | 130                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 1500                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270000 J                          |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | 25                                         | < 0.50 UJ                          | < 0.50 UJ                                     | 1300                            | 1.1                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 41000 J                           |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | 150                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 2300                            | 2                                          | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 380000 J                          |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | 110                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 1100                            | 1.1                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 83000 J                           |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | 200                                        | < 0.50 UJ                          | < 0.50 UJ                                     | 1700                            | 1.8                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290000 J                          |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|----------------------------------------------|-------------------------------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | 350 J                                        | 5100                                | 270                                             | 270                                      | 240 J                                              | < 0.50 UJ                       | < 0.50 UJ                                  | 1.5                             | < 1.0 U                                    |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 330 J                                        | 5200                                | 270                                             | 310                                      | 240 J                                              | 0.85 J                          | < 0.50 UJ                                  | 2                               | < 1.0 U                                    |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 330 J                                        | 5300                                | 240                                             | 480                                      | 200 J                                              | 2.6 J                           | < 0.50 UJ                                  | 6.6                             | < 1.0 U                                    |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | 110 J                                        | 1200                                | 6.3                                             | 20                                       | 6.2 J                                              | 0.63 J                          | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | 270 J                                        | 4800                                | 2                                               | 11                                       | 2.8 J                                              | 0.69 J                          | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | 88 J                                         | 280                                 | 1.6                                             | 3.2                                      | 1.7 J                                              | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | 230 J                                        | 1400                                | < 0.20 U                                        | 6.3 J                                    | 3.4 J                                              | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | 1                                          |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | 200 J                                        | 1500                                | < 0.20 U                                        | 8.8 J                                    | 1.7 J                                              | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | 90 J                                         | 2900                                | < 1.0 U                                         | 34 J                                     | < 1.0 UJ                                           | 1.7 J                           | 0.61 J                                     | 3.3                             | < 1.0 U                                    |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | 290 J                                        | 5500                                | < 1.0 U                                         | 60 J                                     | 2.6 J                                              | 0.74 J                          | < 0.50 UJ                                  | 2.3                             | < 1.0 U                                    |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | 40 J                                         | 810                                 | < 0.20 U                                        | 1.2 J                                    | < 1.0 UJ                                           | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | 410 J                                        | 6000                                | < 1.0 U                                         | 4.5 J                                    | < 1.0 UJ                                           | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | 79 J                                         | 900                                 | 3.1                                             | 13 J                                     | 7.1 J                                              | < 0.50 UJ                       | < 0.50 UJ                                  | < 1.0 U                         | < 1.0 U                                    |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | 300 J                                        | 4000                                | 26                                              | 46 J                                     | 29 J                                               | < 0.50 UJ                       | < 0.50 UJ                                  | 1                               | < 1.0 U                                    |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|-------------------------------------|--------------------------------|-------------------------------------------|-------------------------------|------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | 3.9                                 | 300                            | < 20 U                                    | < 1.0 U                       | < 1.0 U                                  | 1700 J                              | 1.8                                            | 12                                 | 3.1                                           |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 3.9                                 | 460                            | < 20 U                                    | < 1.0 U                       | < 1.0 U                                  | 2200 J                              | 2.2                                            | 18                                 | 2.1                                           |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 4.6                                 | 4200                           | < 20 U                                    | 5.3                           | < 1.0 U                                  | 12000 J                             | 7.9                                            | 220                                | 15                                            |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | 2.4                                 | 1000                           | < 20 U                                    | < 1.0 U                       | < 1.0 U                                  | 31000 J                             | 32                                             | 140                                | 5.1                                           |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | 3.5                                 | 1100                           | 57 J                                      | < 1.0 U                       | < 1.0 U                                  | 64000 J                             | 65                                             | 380                                | 330                                           |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | < 0.50 U                            | 750                            | 120 J                                     | < 1.0 U                       | < 1.0 U                                  | 24000 J                             | 27                                             | 91                                 | 2.4                                           |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | 1.3                                 | < 20 U                         | 450 J                                     | < 1.0 U                       | < 1.0 U                                  | 77000 J                             | 71                                             | 22                                 | 1000                                          |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | < 1.0 U                             | 33                             | 360 J                                     | < 1.0 U                       | < 1.0 U                                  | 76000 J                             | 64                                             | 24                                 | 1100                                          |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | 7.4                                 | 4500                           | 67 J                                      | 1.8                           | < 1.0 U                                  | 110000 J                            | 110                                            | 680                                | 640                                           |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | 3.6                                 | 870                            | 400 J                                     | < 5.0 U                       | < 1.0 U                                  | 47000 J                             | 48                                             | 1300                               | 1500                                          |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | 3.6                                 | 220                            | < 100 U                                   | < 1.0 U                       | < 1.0 U                                  | 13000 J                             | 11                                             | 290                                | 280                                           |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | 3.1                                 | 600                            | 370 J                                     | < 5.0 U                       | < 1.0 U                                  | 92000 J                             | 99                                             | 970                                | 1000                                          |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | 1.9                                 | 440                            | 94 J                                      | < 1.0 U                       | < 1.0 U                                  | 26000 J                             | 30                                             | 240                                | 250                                           |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | 2.2                                 | 710                            | 66 J                                      | < 1.0 U                       | < 1.0 U                                  | 17000 J                             | 17                                             | 520                                | 520                                           |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | Nitrate/Nitrite as Nitrogen by Method EPA 353.2 (mg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | < 0.20 U                           | < 0.20 U                                      | 54                                  | 52                                             |                                                            | 1.4                                                    | 48                                             | 1.2                               | 1.1                                          |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 0.66                               | < 0.20 U                                      | 54                                  | 53                                             |                                                            | 1.4                                                    | 48                                             | 1.1                               | 1.1                                          |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 0.46                               | < 0.20 U                                      | 56                                  | 54                                             |                                                            | 1.7                                                    | 47                                             | 1.2                               | 1.2                                          |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | < 0.20 UJ                          | < 0.20 U                                      | 28                                  | 28                                             | 2.3                                                        |                                                        | 11                                             | 1.7                               | 1.8                                          |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | < 0.20 UJ                          | < 0.20 U                                      | 68                                  | 68                                             | 1.4                                                        |                                                        | 26                                             | 1                                 | 1.2                                          |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | < 0.20 U                           | < 0.20 U                                      | 4.4                                 | 4.6                                            | 5.2 J                                                      |                                                        | 10                                             | 4.8                               | 4.8                                          |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | < 0.20 U                           | < 0.20 U                                      | 6.2                                 | 5 J                                            |                                                            | 8.3                                                    | 23                                             | 7                                 | 0.63                                         |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | < 0.20 U                           | < 0.20 U                                      | 6.2                                 | 3.5 J                                          | 8 J                                                        |                                                        | 23                                             | 6.6                               | 0.55                                         |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 120                                 | 120                                            | 0.54                                                       |                                                        | 13                                             | 0.66                              | 0.55                                         |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 83                                  | 75                                             | < 0.050 U                                                  |                                                        | 36                                             | < 0.50 U                          | < 0.50 U                                     |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 42                                  | 42                                             | 0.59                                                       |                                                        | 9.5                                            | 1.2                               | 1.3                                          |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 39                                  | 38                                             | < 0.050 U                                                  |                                                        | 38                                             | < 0.50 U                          | < 0.50 U                                     |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 46                                  | 47                                             | 1.5                                                        |                                                        | 18                                             | 2.4                               | 2.3                                          |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | < 0.20 U                           | < 0.20 U                                      | 19                                  | 18                                             | 2.8                                                        |                                                        | 44                                             | 16                                | 17                                           |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) | Sulfate by Method EPA 300.0 (mg/L) | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total organic carbon by Method SM 5310 C (mg/L) | Vanadium by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|---------------------------------|--------------------------------------------|---------------------------------------------|------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------|-----------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3300                                        | 810                                | < 0.50 UJ                         | < 0.50 UJ                                    | 11,000                                            | < 1.0 UJ                                        | 2.5                               |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3300                                        | 820                                | < 0.50 UJ                         | < 0.50 UJ                                    | 11,000                                            | < 1.0 UJ                                        | 2.8                               |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3200                                        | 840                                | 0.59 J                            | < 0.50 UJ                                    | 10,000                                            | < 1.0 UJ                                        | 7.6                               |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 680                                         | 200                                | < 0.50 UJ                         | < 0.50 UJ                                    | 2,500                                             | < 1.0 UJ                                        | 3.5                               |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3100                                        | 850                                | < 0.50 UJ                         | < 0.50 UJ                                    | 10,000                                            | < 1.0 UJ                                        | 1.5                               |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 140                                         | 150                                | < 0.50 UJ                         | < 0.50 UJ                                    | 840                                               | < 1.0 UJ                                        | 6.8                               |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 540                                         | 230 J                              | < 0.50 UJ                         | < 0.50 UJ                                    | 2800 J                                            | < 1.0 UJ                                        | 4.4                               |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 580                                         | 290 J                              | < 0.50 UJ                         | < 0.50 UJ                                    | 3500 J                                            | < 1.0 UJ                                        | 4.3                               |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 2400                                        | 1200                               | < 0.50 UJ                         | < 0.50 UJ                                    | 7,200                                             | < 1.0 UJ                                        | 10                                |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3900                                        | 970                                | < 2.5 UJ                          | < 0.50 UJ                                    | 11,000                                            | < 1.0 UJ                                        | < 1.0 U                           |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 610                                         | 210                                | < 0.50 UJ                         | < 0.50 UJ                                    | 1,800                                             | < 1.0 UJ                                        | < 1.0 U                           |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 3500                                        | 950                                | < 2.5 UJ                          | < 0.50 UJ                                    | 12,000                                            | < 1.0 UJ                                        | < 1.0 U                           |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 700                                         | 470                                | < 0.50 UJ                         | < 0.50 UJ                                    | 2,400                                             | 1 J                                             | 1                                 |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | < 0.50 UJ                       | < 0.50 UJ                                  | 2400                                        | 630                                | < 0.50 UJ                         | < 0.50 UJ                                    | 8,200                                             | < 20 UJ                                         | 2.3                               |

PreliminaryTMP 2020-11 Baseline Sampling

| Location ID     | Sample ID            | Sample Type | Parent Sample Code | Matrix | Sample Date | Vanadium, dissolved by Method SW 6020 (µg/L) | Zinc by Method SW 6020 (µg/L) | Zinc, dissolved by Method SW 6020 (µg/L) |
|-----------------|----------------------|-------------|--------------------|--------|-------------|----------------------------------------------|-------------------------------|------------------------------------------|
| MW-70BR-287-245 | MW-70BR-287-245-1120 | N           |                    | GW     | 11/18/2020  | 2.2                                          | 72                            | < 10 U                                   |
| MW-70BR-287-261 | MW-70BR-287-261-1120 | N           |                    | GW     | 11/18/2020  | 2.1                                          | 62                            | < 10 U                                   |
| MW-70BR-287-279 | MW-70BR-287-279-1120 | N           |                    | GW     | 11/18/2020  | 1.4                                          | 410                           | < 10 U                                   |
| MW-93-050       | MW-93-050-1120       | N           |                    | GW     | 11/16/2020  | 2.1                                          | < 10 U                        | < 10 U                                   |
| MW-93-213       | MW-93-213-1120       | N           |                    | GW     | 11/16/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-95-113       | MW-95-113-1120       | N           |                    | GW     | 11/18/2020  | 5.5                                          | < 10 U                        | < 10 U                                   |
| MW-95-157       | MW-927-Q420          | FD          | MW-95-157-1120     | GW     | 11/18/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-95-157       | MW-95-157-1120       | N           |                    | GW     | 11/18/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-96-045       | MW-96-045-1120       | N           |                    | GW     | 11/17/2020  | 4.5                                          | < 10 U                        | < 10 U                                   |
| MW-96-217       | MW-96-217-1120       | N           |                    | GW     | 11/17/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-97-042       | MW-97-043-1120       | N           |                    | GW     | 11/17/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-97-202       | MW-97-202-1120       | N           |                    | GW     | 11/17/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-98-055       | MW-98-055-1120       | N           |                    | GW     | 11/17/2020  | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-98-077       | MW-98-077-1120       | N           |                    | GW     | 11/17/2020  | 1.1                                          | < 10 U                        | < 10 U                                   |

**Notes:**

All analyses were performed by Asset Laboratory except for Ammonia and Nitrate by method SM 4500-NO3 (analyzed by BC Laboratories, Inc.).

< =    analyte not detected at the reporting limit shown

-- = data not anlayzed or data not reportable

**Acronyms and Abbreviations:**

µg/L = micrograms per liter

EPA = Environmental Protection Agency

FD = field duplicate

G = grab sample

GW = groundwater

J = estimated value

LF = low flow

mg/L = milligrams per liter

N = Normal

SW = solid waste

SM = standard method

TPH = total petroleum hyrdocarbons

U = analyte not detected

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | 120                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.29                             | 0.21                                        | 52                              | 46                                         |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | 85                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 52                              | 49                                         |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | 26                                                    | 1900                               | < 50 U                                        | 0.21                                           | < 0.50 U                          | < 0.50 U                                     | 2.4                              | 2.1                                         | 130                             | 140                                        |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | 91                                                    | 1400                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.6                              | 2.1                                         | 66                              | 58                                         |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | 91                                                    | 1200                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.6                              | 2.2                                         | 66                              | 57                                         |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | 75                                                    | 270                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.4                              | 1.1                                         | 72                              | 68                                         |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | 62                                                    | 290                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.8                              | 1.8                                         | 80                              | 71                                         |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | 39                                                    | < 250 U                            | < 250 U                                       | 0.23                                           | < 0.50 U                          | < 0.50 U                                     | 2.5                              | 2.3                                         | 67                              | 67                                         |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | 49                                                    | 410                                | < 250 U                                       | 0.23                                           | < 0.50 U                          | < 0.50 U                                     | 5.3                              | 5                                           | 58                              | 54                                         |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | 95                                                    | < 50 U                             | < 50 U                                        | 2.6                                            | < 0.50 U                          | < 0.50 U                                     | 1.2                              | 1.1                                         | 55                              | 55                                         |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | 53                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.4                              | 2.2                                         | 56                              | 53                                         |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | 69                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.4                                         | 75                              | 68                                         |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | 70                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.6                              | 1.5                                         | 77                              | 67                                         |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | 40                                                    | < 250 U                            | < 250 U                                       | 0.2                                            | < 0.50 U                          | < 0.50 U                                     | 4.2                              | 4.2                                         | 68                              | 67                                         |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | 850                                                   | < 250 U                            | < 250 U                                       | 2.9                                            | < 0.50 U                          | < 0.50 U                                     | 4.1                              | 3.6                                         | 96                              | 95                                         |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | 170                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.4                              | 1.3                                         | 46                              | 45                                         |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | 52                                                    | < 250 U                            | < 250 U                                       | 0.22                                           | < 0.50 U                          | < 0.50 U                                     | 2.8                              | 2.8                                         | 44                              | 45                                         |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | 56                                                    | < 250 U                            | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.5                              | 3.2                                         | 42                              | 40                                         |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | 120                                                   | 140                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.4                                         | 40                              | 33                                         |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | 120                                                   | 160                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.4                              | 1.3                                         | 35                              | 32                                         |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | 100                                                   | 470                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.8                              | 4                                           | 37                              | 28                                         |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | 86                                                    | 86                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.3                              | 1.3                                         | 130                             | 130                                        |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | 130                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.8                              | 4.6                                         | 45                              | 41                                         |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | 120                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.5                              | 3.3                                         | 55                              | 51                                         |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | 130                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.6                              | 3.2                                         | 53                              | 51                                         |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | 110                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.9                              | 3.6                                         | 37                              | 40                                         |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | 150                                                   | 2400                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 6.5                              | 3.4                                         | 160                             | 120                                        |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | 180                                                   | 140                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1                                           | 68                              | 72                                         |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | 980                                                   | 640                                | < 250 U                                       | 5.3                                            | < 0.50 U                          | < 0.50 U                                     | 17                               | 15                                          | 64                              | 57                                         |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | 93                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.6                              | 2                                           | 35                              | 34                                         |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | 65                                                    | 1100                               | < 50 U                                        | < 0.20 U                                       | 1.1                               | < 0.50 U                                     | 2.7                              | 1.7                                         | 64                              | 49                                         |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | 45                                                    | < 250 U                            | < 250 U                                       | 0.36                                           | < 0.50 U                          | < 0.50 U                                     | 2.3                              | 2.3                                         | 36                              | 35                                         |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | 89                                                    | 74                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.21                             | 0.19                                        | 84                              | 82                                         |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | 88                                                    | 52                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.27                             | < 0.10 U                                    | 83                              | 82                                         |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | 34                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.49                             | 0.84                                        | 50                              | 51                                         |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | 30                                                    | 170                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 39                              | 40                                         |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | 23                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | 1.3                               | 1.3                                          | < 0.10 U                         | < 0.10 U                                    | 97                              | 100                                        |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | 82                                                    | 160                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.3                              | 1.2                                         | 50                              | 45                                         |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | 49                                                    | 1400                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.59                             | < 0.10 U                                    | 240                             | 210                                        |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | 50                                                    | 1100                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.33                             | < 0.10 U                                    | 220                             | 220                                        |

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Beryllium by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1200                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 140                                          | 1000                                |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.3                                        | < 10 U                             | < 0.50 U                         | < 0.50 U                                    | 250,000                           | 300                                          | 1700                                |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | < 2.5 U                            | < 0.50 U                                      | 2400                            | 2.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 340,000                           | 340                                          | 5100                                |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 920                             | 1                                          | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 110,000                           | 110                                          | 1100                                |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 860                             | 0.73                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 110,000                           | 110                                          | 1100                                |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 190,000                           | 180                                          | 3800                                |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.2                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 360,000                           | 340                                          | 5600                                |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 3900                            | 3                                          | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 270                                          | 7900                                |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 4800                            | 3.7                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 190,000                           | 180                                          | 9800                                |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 610                             | 0.67                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 110,000                           | 110                                          | 870                                 |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2300                            | 2.8                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 430,000                           | 360                                          | 5100                                |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2300                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 730,000                           | 580                                          | 6500                                |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2200                            | 2.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 440,000                           | 450                                          | 6400                                |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 3800                            | 3.2                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 260,000                           | 300                                          | 7300                                |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2300                            | 2.9                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 140                                          | 3000                                |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 200                                          | 2300                                |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2600                            | 2.3                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 590,000                           | 540                                          | 6100                                |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 4200                            | 4                                          | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 130                                          | 7300                                |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 730                             | 0.9                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 91,000                            | 92                                           | 440                                 |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 700                             | 0.88                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 90,000                            | 93                                           | 440                                 |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 2400                            | 2.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 180,000                           | 190                                          | 3400                                |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 780                             | 0.95                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 150,000                           | 170                                          | 700                                 |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 2000                            | 2.3                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 120                                          | 2200                                |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.2                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 80,000                            | 77                                           | 1300                                |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 990                             | 1.2                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 71,000                            | 75                                           | 1300                                |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 1300                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 180,000                           | 180                                          | 2500                                |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 180,000                           | 170                                          | 1900                                |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | < 0.50 U                           | < 0.50 U                                      | 1500                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 210                                          | 2300                                |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1900                            | 1.9                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 140,000                           | 140                                          | 2000                                |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1800                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 160,000                           | 160                                          | 2400                                |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1200                            | 1.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 440,000                           | 440                                          | 6200                                |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | < 2.5 U                            | < 0.50 U                                      | 3400                            | 3                                          | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 100,000                           | 90                                           | 6900                                |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | < 0.50 U                           | < 0.50 U                                      | 470                             | 0.42                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 140                                          | 560                                 |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | < 0.50 U                           | < 0.50 U                                      | 520                             | 0.43                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 150                                          | 560                                 |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | < 0.50 U                           | < 0.50 U                                      | 1400                            | 1.2                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 220                                          | 3600                                |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | < 12 U                             | < 0.50 U                                      | 1600                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 290                                          | 5100                                |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | < 2.5 U                            | < 2.5 U                                       | 1700                            | 1.7                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 290                                          | 6600                                |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 440                             | 0.32                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 69,000                            | 72                                           | 480                                 |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 620                             | 0.36                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 270                                          | 1700                                |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 770                             | 0.38                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 270                                          | 1700                                |

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| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|-------------------------------------|--------------------------------|-------------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | 420                                             | 390                                      | 390                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.2                                 | 180                            | 46                                        |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | 530                                             | 530                                      | 520                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | < 2.0 U                             | 230                            | < 20 U                                    |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | 120                                             | 370                                      | 110                                                | 2.3                             | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.4                                 | 2000                           | < 20 U                                    |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | 38                                              | 41                                       | 38                                                 | 0.59                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.1                                 | 1500                           | 30                                        |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | 39                                              | 41                                       | 38                                                 | 0.64                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.1                                 | 1400                           | 23                                        |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | 7.8                                             | 19                                       | 8.2                                                | 0.81                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 370                            | < 20 U                                    |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | 6.3                                      | < 1.0 U                                            | 0.69                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 330                            | < 20 U                                    |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.8                                 | 280                            | 220                                       |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | 2.7                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 7                                   | 770                            | 400                                       |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | 110                                             | 110                                      | 110                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | < 20 U                         | < 20 U                                    |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | 4.2                                             | 8.1                                      | 4.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | < 100 U                        | < 100 U                                   |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | 1500                                            | 1500                                     | 1600                                               | 0.62                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.2                                 | 310                            | < 100 U                                   |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | 1500                                            | 1500                                     | 1500                                               | 0.63                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.4                                 | 180                            | < 100 U                                   |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | 81                                              | 70                                       | 71                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.5                                 | < 100 U                        | < 100 U                                   |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | 1.1                                      | < 1.0 U                                            | 0.63                            | 0.57                                       | < 1.0 U                         | < 1.0 U                                    | 5.5                                 | 690                            | 370                                       |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | 1.6                                             | 2.5                                      | 1.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.8                                 | 89                             | < 20 U                                    |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | 10                                              | 17                                       | 10                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | < 100 U                        | < 100 U                                   |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | 4.1                                             | 6                                        | 4.8                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 8.2                                 | < 100 U                        | < 100 U                                   |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | 3100                                            | 3400                                     | 3400                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.7                                 | 130                            | < 20 U                                    |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | 3100                                            | 3200                                     | 3300                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.7                                 | 140                            | < 20 U                                    |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | 5700                                            | 5800                                     | 5600                                               | 0.87                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 840                            | < 20 U                                    |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | 2700                                            | 2800                                     | 2900                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1                                   | 84                             | < 20 U                                    |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | 3400                                            | 3700                                     | 3600                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.9                                 | 56                             | < 20 U                                    |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | 770                                             | 830                                      | 790                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.2                                 | 52                             | < 20 U                                    |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | 780                                             | 830                                      | 780                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.2                                 | 80                             | < 20 U                                    |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | 1600                                            | 1800                                     | 1700                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.3                                 | 49                             | < 20 U                                    |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | 7.8                                             | 22                                       | 8.7                                                | 1.5                             | < 0.50 U                                   | 13                              | 65                                         | 4.9                                 | 3200                           | 28                                        |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | 1.2                                             | 11                                       | 1.5                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.5                                 | 420                            | < 20 U                                    |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | < 0.20 U                                        | 19                                       | 1.2                                                | 0.92                            | 0.56                                       | 1                               | < 1.0 U                                    | 2.3                                 | 3800                           | 3000                                      |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | 0.44                                            | 15                                       | 1.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.3                                 | 280                            | < 20 U                                    |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | 4.7                                             | 51                                       | 6.5                                                | 0.88                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3                                   | 2000                           | 94                                        |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | 38                                       | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 6.6                                 | 330                            | < 100 U                                   |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | 53                                              | 55                                       | 51                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.5                                 | 78                             | < 20 U                                    |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | 54                                              | 54                                       | 50                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.4                                 | 75                             | < 20 U                                    |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | 9.6                                             | 9.3                                      | 8.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.7                                 | 23                             | < 20 U                                    |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | 420                                             | 400                                      | 360                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.4                                 | 270                            | < 20 U                                    |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | 19                                              | 19                                       | 16                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.1                                 | 25                             | < 20 U                                    |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | 31                                              | 35                                       | 32                                                 | 1.4                             | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2                                   | 570                            | 46                                        |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | 3.4                                             | 14                                       | 3.6                                                | 2.6                             | < 0.50 U                                   | 3.1                             | < 1.0 U                                    | 3                                   | 2200                           | 74                                        |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | 3.4                                             | 11                                       | 3.7                                                | 1.7                             | < 0.50 U                                   | 1.7                             | < 1.0 U                                    | 3.3                                 | 1900                           | 84                                        |

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| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|-------------------------------|------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 40,000                              | 39                                             | 18                                 | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 1.5                                 | 1.4                                            |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 63,000                              | 62                                             | 0.63                               | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 4.7                                 | 4.6                                            |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | 1.8                           | < 1.0 U                                  | 11,000                              | 11                                             | 92                                 | 47                                            | < 0.20 U                           | < 0.20 U                                      | 59                                  | 56                                             |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 29,000                              | 28                                             | 71                                 | 20                                            | < 0.20 U                           | < 0.20 U                                      | 11                                  | 11                                             |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 29,000                              | 28                                             | 69                                 | 18                                            | < 0.20 U                           | < 0.20 U                                      | 11                                  | 11                                             |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 75,000                              | 75                                             | 210                                | 190                                           | < 0.20 U                           | < 0.20 U                                      | 35                                  | 33                                             |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 77,000                              | 70                                             | 1400                               | 1500                                          | < 0.20 U                           | < 0.20 U                                      | 49                                  | 47                                             |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 18,000                              | 18                                             | 1100                               | 1100                                          | < 0.20 U                           | < 0.20 U                                      | 120                                 | 110                                            |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 8,400                               | 8.1                                            | 630                                | 600                                           | < 0.20 U                           | < 0.20 U                                      | 230                                 | 220                                            |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 20,000                              | 20                                             | 13                                 | 13                                            | < 0.20 U                           | < 0.20 U                                      | 21                                  | 21                                             |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 63,000                              | 55                                             | 130                                | 120                                           | < 0.20 U                           | < 0.20 U                                      | 32                                  | 31                                             |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 140,000                             | 110                                            | 330                                | 310                                           | < 0.20 U                           | < 0.20 U                                      | 32                                  | 30                                             |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 87,000                              | 90                                             | 320                                | 310                                           | < 0.20 U                           | < 0.20 U                                      | 31                                  | 29                                             |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 12,000                              | 14                                             | 230                                | 240                                           | < 0.20 U                           | < 0.20 U                                      | 88                                  | 86                                             |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 170,000                             | 180                                            | 430                                | 440                                           | < 0.20 U                           | < 0.20 U                                      | 93                                  | 93                                             |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 37,000                              | 42                                             | 19                                 | 17                                            | < 0.20 U                           | < 0.20 U                                      | 4                                   | 3.9                                            |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 84,000                              | 72                                             | 60                                 | 40                                            | < 0.20 U                           | < 0.20 U                                      | 31                                  | 33                                             |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 5,000                               | 4.7                                            | 51                                 | 48                                            | < 0.20 U                           | < 0.20 U                                      | 250                                 | 250                                            |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 21,000                              | 21                                             | 9.5                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 8.2                                 | 7.2                                            |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 20,000                              | 21                                             | 9.9                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 7.7                                 | 7.2                                            |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | 1.1                           | < 1.0 U                                  | 20,000                              | 19                                             | 22                                 | 5.9                                           | < 0.20 U                           | < 0.20 U                                      | 23                                  | 22                                             |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 37,000                              | 41                                             | 12                                 | 8.7                                           | < 0.20 U                           | < 0.20 U                                      | 8                                   | 7.8                                            |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 20,000                              | 20                                             | 11                                 | 4.1                                           | < 0.20 U                           | < 0.20 U                                      | 30                                  | 28                                             |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 14,000                              | 14                                             | 13                                 | 13                                            | < 0.20 U                           | < 0.20 U                                      | 31                                  | 29                                             |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 13,000                              | 14                                             | 14                                 | 13                                            | < 0.20 U                           | < 0.20 U                                      | 31                                  | 29                                             |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 23,000                              | 23                                             | 2.4                                | 0.92                                          | < 0.20 U                           | < 0.20 U                                      | 16                                  | 16                                             |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | 2.2                           | < 1.0 U                                  | 62,000                              | 58                                             | 320                                | 220                                           | < 0.20 U                           | < 0.20 U                                      | 26                                  | 29                                             |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | < 1.0 U                       | < 1.0 U                                  | 43,000                              | 45                                             | 140                                | 120                                           | < 0.20 U                           | < 0.20 U                                      | 3.5                                 | 3.1                                            |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 220,000                             | 230                                            | 210                                | 170                                           | < 0.20 U                           | < 0.20 U                                      | 13                                  | 12                                             |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 22,000                              | 22                                             | 34                                 | 27                                            | < 0.20 U                           | < 0.20 U                                      | 9.7                                 | 9.3                                            |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 94,000                              | 100                                            | 190                                | 160                                           | < 0.20 U                           | < 0.20 U                                      | 19                                  | 17                                             |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 4,200                               | 3.6                                            | 75                                 | 70                                            | < 0.20 U                           | < 0.20 U                                      | 160                                 | 160                                            |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 24,000                              | 27                                             | 7.9                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 3.2                                 | 3.2                                            |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 23,000                              | 28                                             | 7.3                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 3.2                                 | 3.2                                            |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 21,000                              | 21                                             | 0.57                               | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 35                                  | 36                                             |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 22,000                              | 22                                             | 12                                 | 2.9                                           | < 0.20 U                           | < 0.20 U                                      | 51                                  | 50                                             |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 12,000                              | 11                                             | 69                                 | 68                                            | < 0.20 U                           | < 0.20 U                                      | 68                                  | 68                                             |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 15,000                              | 15                                             | 15                                 | 0.82                                          | < 0.20 U                           | < 0.20 U                                      | 18                                  | 18                                             |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | 1.3                           | < 1.0 U                                  | 72,000                              | 63                                             | 170                                | 27                                            | 0.28                               | < 0.20 U                                      | 5.1                                 | 5                                              |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 70,000                              | 64                                             | 120                                | 28                                            | < 0.20 U                           | < 0.20 U                                      | 5                                   | 5.3                                            |

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| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Nickel by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method EPA 353.2 (mg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|---------------------------------|--------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 13                                                         | 15                                             | 7.9                               | 7.7                                          | < 0.50 U                        | < 0.50 U                                   | 580                                         |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 7.8                                                        | 20                                             | 5                                 | 5                                            | < 0.50 U                        | < 0.50 U                                   | 680                                         |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | 58                              | < 1.0 U                                    | 1.5                                                    |                                                            | 43                                             | 1.3                               | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 2700                                        |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | 1.6                             | < 1.0 U                                    | 2.7                                                    |                                                            | 7.4                                            | 2.2                               | 2.2                                          | < 0.50 U                        | < 0.50 U                                   | 490                                         |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | 1.3                             | < 1.0 U                                    | 2.5                                                    |                                                            | 7.5                                            | 2.5                               | 2.2                                          | < 0.50 U                        | < 0.50 U                                   | 490                                         |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | 6.8                             | < 1.0 U                                    | 2.5                                                    |                                                            | 20                                             | 1.5                               | 1.4                                          | < 0.50 U                        | < 0.50 U                                   | 2200                                        |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | 4.8                             | 1                                          | 1.1                                                    |                                                            | 29                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3200                                        |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | < 1.0 U                         | < 1.0 U                                    | 0.22                                                   |                                                            | 86                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 4900                                        |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | 1.7                             | 1                                          | < 0.10 U                                               |                                                            | 98                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 6000                                        |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | < 1.0 U                         | < 1.0 U                                    | 2.8                                                    |                                                            | 6.9                                            | 2.4                               | 2.4                                          | < 0.50 U                        | < 0.50 U                                   | 460                                         |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | 23                              | < 1.0 U                                    | 1.9                                                    |                                                            | 25                                             | 1.1                               | 1.2                                          | < 0.50 U                        | < 0.50 U                                   | 2600                                        |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | 11                              | < 1.0 U                                    | 2.5                                                    |                                                            | 32                                             | 2.1                               | 2                                            | < 0.50 U                        | < 0.50 U                                   | 4500                                        |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | 9.3                             | < 1.0 U                                    | 2.5                                                    |                                                            | 32                                             | 2.1                               | 2                                            | < 0.50 U                        | < 0.50 U                                   | 4500                                        |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | 1.1                             | < 1.0 U                                    | 0.73                                                   |                                                            | 57                                             | 0.7                               | 0.63                                         | < 0.50 U                        | < 0.50 U                                   | 6200                                        |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | 3.7                             | 3                                          | < 0.10 U                                               |                                                            | 45                                             | 2.3                               | 1.9                                          | < 0.50 U                        | < 0.50 U                                   | 2400                                        |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | 1.5                             | < 1.0 U                                    | 0.61                                                   |                                                            | 15                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1500                                        |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | 5.8                             | < 1.0 U                                    | 1.5                                                    |                                                            | 47                                             | 0.57                              | 0.6                                          | < 0.50 U                        | < 0.50 U                                   | 4800                                        |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | 1.3                             | < 1.0 U                                    | 1.2                                                    |                                                            | 53                                             | 0.73                              | 0.72                                         | < 0.50 U                        | < 0.50 U                                   | 6300                                        |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | 4.4                             | 1.4                                        | 9.4                                                    |                                                            | 8.4                                            | 8.9                               | 7.9                                          | < 0.50 U                        | < 0.50 U                                   | 310                                         |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | 4.2                             | 1.3                                        | 9.1                                                    |                                                            | 8.8                                            | 8.4                               | 8.2                                          | < 0.50 U                        | < 0.50 U                                   | 320                                         |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | 6.8                             | 2                                          | 8.7                                                    |                                                            | 29                                             | 31                                | 28                                           | < 0.50 U                        | < 0.50 U                                   | 2800                                        |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | 1.9                             | 1.3                                        | 10                                                     |                                                            | 14                                             | 11                                | 11                                           | < 0.50 U                        | < 0.50 U                                   | 370                                         |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | 1.9                             | 1.3                                        | 16                                                     |                                                            | 22                                             | 78                                | 74                                           | 0.83                            | < 0.50 U                                   | 1700                                        |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | 2.5                             | 1.8                                        | 16                                                     |                                                            | 10                                             | 33                                | 33                                           | < 0.50 U                        | < 0.50 U                                   | 940                                         |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | 2.8                             | 2                                          | 16                                                     |                                                            | 10                                             | 34                                | 32                                           | < 0.50 U                        | < 0.50 U                                   | 940                                         |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | 3.2                             | 2.7                                        | 8.8                                                    |                                                            | 36                                             | 9.9                               | 11                                           | < 0.50 U                        | < 0.50 U                                   | 1600                                        |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | 6.5                             | 1.2                                        | 0.62                                                   |                                                            | 18                                             | 3.8                               | 3.2                                          | < 0.50 U                        | < 0.50 U                                   | 1100                                        |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | 4.9                             | < 1.0 U                                    | 0.48                                                   |                                                            | 18                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1500                                        |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | 10                              | 2.5                                        | < 0.10 U                                               |                                                            | 20                                             | 2.9                               | 4.7                                          | < 0.50 U                        | < 0.50 U                                   | 1700                                        |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | 7                               | < 1.0 U                                    | 0.74                                                   |                                                            | 16                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1400                                        |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | 20                              | 2.2                                        | 1.6                                                    |                                                            | 48                                             | 0.76                              | 0.74                                         | < 0.50 U                        | < 0.50 U                                   | 3100                                        |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | 25                              | 8.4                                        | 1.2                                                    |                                                            | 63                                             | < 0.50 U                          | 0.79                                         | < 0.50 U                        | < 0.50 U                                   | 5500                                        |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 4.5                                                        | 10                                             | 3.1                               | 2.8                                          | < 0.50 U                        | < 0.50 U                                   | 260                                         |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 4.4                                                        | 11                                             | 3.1                               | 2.8                                          | < 0.50 U                        | < 0.50 U                                   | 250                                         |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    | 0.61                                                   |                                                            | 19                                             | 0.67                              | 0.61                                         | < 0.50 U                        | < 0.50 U                                   | 1900                                        |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    | 0.57                                                   |                                                            | 30                                             | 0.59                              | 0.6                                          | < 0.50 U                        | < 0.50 U                                   | 2600                                        |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    | 0.18                                                   |                                                            | 58                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3400                                        |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 11                                                         | 8.6                                            | 4.9                               | 5                                            | < 0.50 U                        | < 0.50 U                                   | 250                                         |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.3                                                        | 14                                             | 0.98                              | 0.9                                          | < 0.50 U                        | < 0.50 U                                   | 750                                         |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.4                                                        | 14                                             | 0.97                              | 0.91                                         | < 0.50 U                        | < 0.50 U                                   | 750                                         |

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID        | Sample Type | Parent Sample Code | Matrix | Sample Date | Sulfate by Method EPA 300.0 (mg/L) | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total organic carbon by Method SM 5310 C (mg/L) | Vanadium by Method SW 6020 (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Zinc by Method SW 6020 (µg/L) | Zinc, dissolved by Method SW 6020 (µg/L) |
|-------------|------------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------|------------------------------------------|
| MW-10D      | MW-10D-1220      | N           |                    | GW     | 12/10/2020  | 390                                | < 0.50 U                          | < 0.50 U                                     | 2,400                                             | < 1.0 U                                         | 11                                | 11                                           | < 10 U                        | < 10 U                                   |
| MW-11D      | MW-11D-1220      | N           |                    | GW     | 12/10/2020  | 490                                | < 0.50 U                          | < 0.50 U                                     | 3,500                                             | < 1.0 U                                         | 6.2                               | 5.8                                          | < 10 U                        | < 10 U                                   |
| MW-70BR-287 | MW-70BR-287-1220 | N           |                    | GW     | 12/2/2020   | 840                                | < 0.50 U                          | < 0.50 U                                     | 9,500                                             | < 1.0 U                                         | 4                                 | < 1.0 U                                      | 100                           | < 10 U                                   |
| MW-75-033   | MW-929-1220      | FD          | MW-75-033-1220     | GW     | 12/1/2020   | 230                                | < 0.50 U                          | < 0.50 U                                     | 2,300                                             | < 1.0 U                                         | 5.7                               | 3.2                                          | < 10 U                        | < 10 U                                   |
| MW-75-033   | MW-75-033-1220   | N           |                    | GW     | 12/1/2020   | 230                                | < 0.50 U                          | < 0.50 U                                     | 2,300                                             | < 1.0 U                                         | 5.8                               | 3.1                                          | < 10 U                        | < 10 U                                   |
| MW-75-117   | MW-75-117-1220   | N           |                    | GW     | 12/1/2020   | 610                                | < 0.50 U                          | < 0.50 U                                     | 8,400                                             | < 1.0 U                                         | 2.4                               | 1.1                                          | < 10 U                        | < 10 U                                   |
| MW-75-202   | MW-75-202-1220   | N           |                    | GW     | 12/1/2020   | 1100                               | 0.54                              | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | 1.4                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-75-267   | MW-75-267-1220   | N           |                    | GW     | 12/1/2020   | 1300                               | < 0.50 U                          | < 0.50 U                                     | 14,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-75-337   | MW-75-337-1220   | N           |                    | GW     | 12/1/2020   | 1700                               | < 0.50 U                          | < 0.50 U                                     | 17,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-76-039   | MW-76-039-1220   | N           |                    | GW     | 12/2/2020   | 190                                | < 0.50 U                          | < 0.50 U                                     | 1,800                                             | < 10 U                                          | 2.7                               | 2.7                                          | < 10 U                        | < 10 U                                   |
| MW-76-156   | MW-76-156-1220   | N           |                    | GW     | 12/2/2020   | 810                                | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | 4.7                               | 3.6                                          | < 10 U                        | < 10 U                                   |
| MW-76-181   | MW-930-1220      | FD          | MW-76-181-1220     | GW     | 12/2/2020   | 920                                | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 2.8                               | 1.4                                          | < 10 U                        | < 10 U                                   |
| MW-76-181   | MW-76-181-1220   | N           |                    | GW     | 12/2/2020   | 890                                | 0.52                              | 0.51                                         | 13,000                                            | < 1.0 U                                         | 2.5                               | 1.3                                          | < 10 U                        | < 10 U                                   |
| MW-76-218   | MW-76-218-1220   | N           |                    | GW     | 12/2/2020   | 930                                | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 1.8                               | 1.8                                          | < 10 U                        | < 10 U                                   |
| MW-77-046   | MW-77-046-1220   | N           |                    | GW     | 12/2/2020   | 1300                               | < 0.50 U                          | < 0.50 U                                     | 8,100                                             | 1.5                                             | 3.1                               | 2.7                                          | < 10 U                        | < 10 U                                   |
| MW-77-102   | MW-77-102-1220   | N           |                    | GW     | 12/2/2020   | 570                                | < 0.50 U                          | < 0.50 U                                     | 4,700                                             | < 1.0 U                                         | 6                                 | 5.9                                          | < 10 U                        | < 10 U                                   |
| MW-77-158   | MW-77-158-1220   | N           |                    | GW     | 12/2/2020   | 1200                               | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 3.2                               | 3                                            | < 10 U                        | < 10 U                                   |
| MW-77-187   | MW-77-187-1220   | N           |                    | GW     | 12/2/2020   | 980                                | < 0.50 U                          | < 0.50 U                                     | 13,000                                            | < 1.0 U                                         | 3.4                               | 3.1                                          | < 10 U                        | < 10 U                                   |
| MW-78-070   | MW-931-1220      | FD          | MW-78-070-1220     | GW     | 12/3/2020   | 300                                | < 0.50 U                          | < 0.50 U                                     | 1,400                                             | < 1.0 U                                         | 7.4                               | 6.5                                          | < 10 U                        | < 10 U                                   |
| MW-78-070   | MW-78-070-1220   | N           |                    | GW     | 12/3/2020   | 300                                | < 0.50 U                          | < 0.50 U                                     | 1,300                                             | < 10 U                                          | 6.9                               | 6.4                                          | < 10 U                        | < 10 U                                   |
| MW-78-142   | MW-78-142-1220   | N           |                    | GW     | 12/3/2020   | 860                                | < 0.50 U                          | < 0.50 U                                     | 7,600                                             | < 1.0 U                                         | 3.4                               | 1.7                                          | < 10 U                        | < 10 U                                   |
| MW-79-058   | MW-79-058-1220   | N           |                    | GW     | 12/3/2020   | 410                                | < 0.50 U                          | < 0.50 U                                     | 1,900                                             | < 1.0 U                                         | 3.8                               | 3.7                                          | < 10 U                        | < 10 U                                   |
| MW-79-102   | MW-79-102-1220   | N           |                    | GW     | 12/3/2020   | 880                                | < 0.50 U                          | < 0.50 U                                     | 5,400                                             | < 1.0 U                                         | 3.2                               | 2.9                                          | < 10 U                        | < 10 U                                   |
| MW-80-057   | MW-932-1220      | FD          | MW-80-057-1220     | GW     | 12/3/2020   | 500                                | < 0.50 U                          | < 0.50 U                                     | 3,100                                             | < 1.0 U                                         | 4.6                               | 4.3                                          | < 10 U                        | < 10 U                                   |
| MW-80-057   | MW-80-057-1220   | N           |                    | GW     | 12/3/2020   | 510                                | < 0.50 U                          | < 0.50 U                                     | 3,100                                             | < 1.0 U                                         | 4.6                               | 4.3                                          | < 10 U                        | < 10 U                                   |
| MW-80-082   | MW-80-082-1220   | N           |                    | GW     | 12/3/2020   | 520                                | < 0.50 U                          | < 0.50 U                                     | 5,300                                             | < 1.0 U                                         | 1.2                               | 1                                            | < 10 U                        | < 10 U                                   |
| MW-81-043   | MW-81-043-1220   | N           |                    | GW     | 12/3/2020   | 450                                | < 0.50 U                          | < 0.50 U                                     | 4,100                                             | < 1.0 U                                         | 16                                | 8.6                                          | 13                            | 14                                       |
| MW-81-098   | MW-81-098-1220   | N           |                    | GW     | 12/3/2020   | 580                                | < 0.50 U                          | < 0.50 U                                     | 5,100                                             | < 1.0 U                                         | 5.5                               | 4.3                                          | < 10 U                        | < 10 U                                   |
| MW-82-046   | MW-82-046-1220   | N           |                    | GW     | 12/1/2020   | 1500                               | < 0.50 U                          | < 0.50 U                                     | 7,200                                             | 2.1                                             | 2.4                               | 1.3                                          | < 10 U                        | < 10 U                                   |
| MW-82-112   | MW-82-112-1220   | N           |                    | GW     | 12/1/2020   | 610                                | < 0.50 U                          | < 0.50 U                                     | 5,700                                             | < 20 U                                          | 7.7                               | 6.5                                          | < 10 U                        | < 10 U                                   |
| MW-82-168   | MW-82-168-1220   | N           |                    | GW     | 12/1/2020   | 1200                               | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | 4.7                               | 1.5                                          | 11                            | < 10 U                                   |
| MW-82-198   | MW-82-198-1220   | N           |                    | GW     | 12/1/2020   | 1100                               | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | 3.1                               | 2.4                                          | < 10 U                        | < 10 U                                   |
| MW-83-090   | MW-933-1220      | FD          | MW-83-090-1220     | GW     | 12/9/2020   | 160                                | < 0.50 U                          | < 0.50 U                                     | 1,300                                             | < 1.0 U                                         | 3                                 | 2.7                                          | < 10 U                        | < 10 U                                   |
| MW-83-090   | MW-83-090-1220   | N           |                    | GW     | 12/9/2020   | 160                                | < 0.50 U                          | < 0.50 U                                     | 1,300                                             | < 1.0 U                                         | 2.9                               | 2.6                                          | < 10 U                        | < 10 U                                   |
| MW-83-180   | MW-83-180-1220   | N           |                    | GW     | 12/9/2020   | 500                                | < 0.50 U                          | < 0.50 U                                     | 6,800                                             | < 1.0 U                                         | 9.3                               | 9.5                                          | < 10 U                        | < 10 U                                   |
| MW-83-225   | MW-83-225-1220   | N           |                    | GW     | 12/9/2020   | 680                                | < 0.50 U                          | < 0.50 U                                     | 9,900                                             | < 1.0 U                                         | 6.8                               | 5.7                                          | < 10 U                        | < 10 U                                   |
| MW-83-245   | MW-83-245-1220   | N           |                    | GW     | 12/9/2020   | 660                                | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | 3.4                               | 3.1                                          | < 10 U                        | < 10 U                                   |
| MW-84-057   | MW-84-057-1220   | N           |                    | GW     | 12/10/2020  | 260                                | < 0.50 U                          | < 0.50 U                                     | 1,000                                             | < 10 U                                          | 10                                | 8.9                                          | < 10 U                        | < 10 U                                   |
| MW-84-095   | MW-934-1220      | FD          | MW-84-095-1220     | GW     | 12/10/2020  | 240                                | 0.74                              | 0.59                                         | 3,600                                             | < 1.0 U                                         | 16                                | 5                                            | < 10 U                        | < 10 U                                   |
| MW-84-095   | MW-84-095-1220   | N           |                    | GW     | 12/10/2020  | 240                                | 0.75                              | 0.59                                         | 3,500                                             | < 1.0 U                                         | 12                                | 5.2                                          | < 10 U                        | 23                                       |

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| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Alkalinity, total as CaCO3 by Method SM 2320 B (mg/L) | Aluminum by Method SW 6010B (µg/L) | Aluminum, dissolved by Method SW 6010B (µg/L) | Ammonia as nitrogen by Method A4500NH3G (mg/L) | Antimony by Method SW 6020 (µg/L) | Antimony, dissolved by Method SW 6020 (µg/L) | Arsenic by Method SW 6020 (µg/L) | Arsenic, dissolved by Method SW 6020 (µg/L) | Barium by Method SW 6020 (µg/L) | Barium, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------|---------------------------------|--------------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | 48                                                    | 53                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 77                              | 74                                         |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | 43                                                    | 80                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.69                             | 0.81                                        | 49                              | 46                                         |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | 150                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.67                             | 0.56                                        | 67                              | 69                                         |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | 54                                                    | 140                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2.1                              | 1.6                                         | 27                              | 27                                         |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | 43                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 48                              | 47                                         |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | 300                                                   | 720                                | < 50 U                                        | 0.64                                           | < 0.50 U                          | < 0.50 U                                     | 3.2                              | 3                                           | 120                             | 110                                        |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | 160                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 2                                | 2                                           | 100                             | 100                                        |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | 100                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.5                              | 3.1                                         | 50                              | 55                                         |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | 74                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.97                             | 0.93                                        | 61                              | 63                                         |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | 74                                                    | 720                                | < 50 U                                        | 0.35                                           | < 0.50 U                          | < 0.50 U                                     | 0.59                             | 0.43                                        | 120                             | 120                                        |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | 50                                                    | 89                                 | < 50 U                                        | 0.3                                            | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 270                             | 250                                        |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | 47                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 74                              | 69                                         |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | 46                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 64                              | 61                                         |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | 140                                                   | 90                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.9                                         | 47                              | 47                                         |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | 51                                                    | 270                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 140                             | 130                                        |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | 57                                                    | 290                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 3.2                              | 3.3                                         | 33                              | 30                                         |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | 870                                                   | < 250 U                            | < 250 U                                       | 10                                             | < 0.50 U                          | < 0.50 U                                     | 4                                | 3.7                                         | 120                             | 110                                        |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | 160                                                   | 66                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 8.3                              | 6.9                                         | 140                             | 150                                        |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | 140                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 33                              | 33                                         |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | 47                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 61                              | 62                                         |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | 61                                                    | < 250 U                            | < 250 U                                       | 0.26                                           | < 0.50 U                          | < 0.50 U                                     | 5.8                              | 5.2                                         | 96                              | 91                                         |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | 120                                                   | 89                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 23                               | 22                                          | 59                              | 60                                         |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | 110                                                   | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 17                               | 17                                          | 71                              | 71                                         |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | 120                                                   | 63                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 18                               | 18                                          | 100                             | 100                                        |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | 91                                                    | 160                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 5.9                              | 5.3                                         | 86                              | 88                                         |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | 100                                                   | 100                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 57                              | 59                                         |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | 59                                                    | 290                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 58                              | 56                                         |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | 98                                                    | 730                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 5                                | 5                                           | 63                              | 54                                         |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | 96                                                    | 640                                | < 50 U                                        | < 0.22 U                                       | < 0.50 U                          | < 0.50 U                                     | 13                               | 11                                          | 95                              | 85                                         |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | 100                                                   | 1600                               | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 11                               | 11                                          | 150                             | 120                                        |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | 120                                                   | 1600                               | < 50 U                                        | < 0.20 U                                       | 0.7                               | < 0.50 U                                     | 1.7                              | 1.1                                         | 47                              | 35                                         |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | 76                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | < 0.10 U                         | < 0.10 U                                    | 94                              | 93                                         |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | 250                                                   | 650                                | < 250 U                                       | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.5                              | 4.1                                         | 42                              | 39                                         |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | 250                                                   | 750                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 4.8                              | 4.1                                         | 42                              | 38                                         |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | 62                                                    | < 50 U                             | < 50 U                                        | < 0.20 U                                       | 1.2                               | 0.56                                         | 1.9                              | 1.5                                         | 120                             | 110                                        |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | 120                                                   | 1600                               | 77                                            | 0.26                                           | < 0.50 U                          | < 0.50 U                                     | 6.6                              | 6.1                                         | 42                              | 26                                         |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | 81                                                    | < 50 U                             | < 50 U                                        | 0.39                                           | < 0.50 U                          | < 0.50 U                                     | 6.9                              | 7.1                                         | 150                             | 140                                        |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | 140                                                   | 68                                 | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 1.7                              | 1.9                                         | 86                              | 82                                         |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | 70                                                    | 290                                | < 50 U                                        | < 0.20 U                                       | < 0.50 U                          | < 0.50 U                                     | 0.59                             | < 0.10 U                                    | 190                             | 140                                        |

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Beryllium by Method SW 6020 (µg/L) | Beryllium, dissolved by Method SW 6020 (µg/L) | Boron by Method SW 6010B (µg/L) | Boron, dissolved by Method SW 6010B (mg/L) | Bromide by Method EPA 300.0 (mg/L) | Cadmium by Method SW 6020 (µg/L) | Cadmium, dissolved by Method SW 6020 (µg/L) | Calcium by Method SW 6010B (µg/L) | Calcium, dissolved by Method SW 6010B (mg/L) | Chloride by Method EPA 300.0 (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------------------|---------------------------------|--------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1600                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 200,000                           | 200                                          | 3700                                |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1900                            | 1.6                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 140,000                           | 150                                          | 5500                                |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | < 0.50 U                           | < 0.50 U                                      | 580                             | 0.47                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 110,000                           | 120                                          | 400                                 |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | < 2.5 U                            | < 0.50 U                                      | 1900                            | 1.8                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 170,000                           | 170                                          | 3700                                |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | < 2.5 U                            | < 2.5 U                                       | 1900                            | 1.9                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 280                                          | 5700                                |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 500                             | 0.19                                       | < 1.0 U                            | < 0.50 U                         | < 0.50 U                                    | 88,000                            | 89                                           | 150                                 |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 190,000                           | 190                                          | 2100                                |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1000                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 210,000                           | 170                                          | 3600                                |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 330,000                           | 350                                          | 5300                                |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | < 0.50 U                           | < 0.50 U                                      | 270                             | 0.23                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 130,000                           | 120                                          | 580                                 |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | < 0.50 U                           | < 0.50 U                                      | 640                             | 0.65                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 450,000                           | 430                                          | 2100                                |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | < 0.50 U                           | < 0.50 U                                      | 1200                            | 1.2                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 260,000                           | 260                                          | 2700                                |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | < 0.50 U                           | < 0.50 U                                      | 1600                            | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 280,000                           | 270                                          | 3400                                |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 320                             | 0.3                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 56,000                            | 61                                           | 350                                 |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1200                            | 0.66                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 300                                          | 2100                                |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 1800                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 99,000                            | 100                                          | 2100                                |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2800                            | 3.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 290,000                           | 270                                          | 4100                                |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 0.50 U                                      | 580                             | 0.6                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 45,000                            | 46                                           | 450                                 |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 0.50 U                                      | 1100                            | 1.1                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 180,000                           | 190                                          | 2900                                |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | < 2.5 U                            | < 0.50 U                                      | 1300                            | 1.4                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 120                                          | 3800                                |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | < 12 U                             | < 0.50 U                                      | 4000                            | 4                                          | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 360,000                           | 370                                          | 11000                               |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 0.50 U                                      | 520                             | 0.58                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 11,000                            | 9.5                                          | 390                                 |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 0.50 U                                      | 690                             | 0.69                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 17,000                            | 15                                           | 600                                 |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 0.50 U                                      | 900                             | 1                                          | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 16,000                            | 15                                           | 1000                                |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | < 0.50 U                           | < 2.5 U                                       | 2600                            | 2.4                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 59,000                            | 55                                           | 5000                                |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | < 0.50 U                           | < 0.50 U                                      | 680                             | 0.82                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 120,000                           | 130                                          | 1300                                |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | < 2.5 U                            | < 0.50 U                                      | 870                             | 0.85                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 260                                          | 4800                                |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | < 0.50 U                           | < 0.50 U                                      | 660                             | 0.71                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 46,000                            | 49                                           | 250                                 |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | < 0.50 U                           | < 0.50 U                                      | 590                             | 0.6                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 39,000                            | 38                                           | 320                                 |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | < 0.50 U                           | < 0.50 U                                      | 510                             | 0.5                                        | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 29,000                            | 22                                           | 190                                 |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | < 0.50 U                           | < 0.50 U                                      | 190                             | 0.17                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 91,000                            | 72                                           | 250                                 |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | < 0.50 U                           | < 0.50 U                                      | 640                             | 0.62                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 320,000                           | 290                                          | 1500                                |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 3000                            | 3.6                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 98,000                            | 85                                           | 2700                                |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 2300                            | 2.3                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 83,000                            | 80                                           | 2700                                |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | < 0.50 U                           | < 0.50 U                                      | 1400                            | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 280,000                           | 300                                          | 5500                                |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 520                             | 0.54                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 59,000                            | 44                                           | 900                                 |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | < 0.50 U                           | < 0.50 U                                      | 840                             | 0.89                                       | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 320,000                           | 350                                          | 6200                                |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | < 0.50 U                           | < 0.50 U                                      | 820                             | 0.62                                       | < 2.5 U                            | < 0.50 U                         | < 0.50 U                                    | 77,000                            | 80                                           | 870                                 |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | < 0.50 U                           | < 0.50 U                                      | 1800                            | 1.5                                        | < 5.0 U                            | < 0.50 U                         | < 0.50 U                                    | 270,000                           | 270                                          | 3700                                |

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Chromium, Hexavalent by Method EPA 218.6 (µg/L) | Chromium, total by Method SW 6020 (µg/L) | Chromium, total dissolved by Method SW 6020 (µg/L) | Cobalt by Method SW 6020 (µg/L) | Cobalt, dissolved by Method SW 6020 (µg/L) | Copper by Method SW 6020 (µg/L) | Copper, dissolved by Method SW 6020 (µg/L) | Fluoride by Method EPA 300.0 (mg/L) | Iron by Method SW 6010B (µg/L) | Iron, dissolved by Method SW 6010B (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------|--------------------------------------------|-------------------------------------|--------------------------------|-------------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | 2                                               | 4.2                                      | 2.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | 220                            | 170                                       |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | 74                                              | 68                                       | 64                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.3                                 | 400                            | < 20 U                                    |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | 140                                             | 130                                      | 130                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 0.71                                | 100                            | < 20 U                                    |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | 1000                                            | 970                                      | 930                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.8                                 | 240                            | < 20 U                                    |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | 2100                                            | 2000                                     | 2000                                               | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.5                                 | 58                             | < 20 U                                    |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | < 0.20 U                                        | 5.3                                      | < 1.0 U                                            | 0.61                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.4                                 | 1500                           | 610                                       |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | < 0.20 U                                        | 3.4                                      | < 1.0 U                                            | 0.55                            | 0.5                                        | < 1.0 U                         | < 1.0 U                                    | 2.4                                 | 250                            | 230                                       |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | 2.3                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.4                                 | 33                             | 690                                       |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                                         | 7.3                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.4                                 | 66                             | 88                                        |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | 28                                              | 28                                       | 27                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.3                                 | 1000                           | < 20 U                                    |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | 10                                              | 11                                       | 9.9                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.3                                 | 170                            | 78                                        |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | 1.1                                             | 2.1                                      | 1.3                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.1                                 | 21                             | < 20 U                                    |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | 1.1                                             | 2.8                                      | 1.3                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.3                                 | 29                             | < 20 U                                    |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | 89                                              | 84                                       | 88                                                 | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 1.1                                 | 260                            | 88                                        |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | 0.72                                            | 3.9                                      | 1.1                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | 380                            | 75                                        |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | 0.47                                            | 3.1                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 5.1                                 | 520                            | 64                                        |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | 1.4                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.1                                 | 10000                          | 9800                                      |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | < 0.20 U                                        | 1.1                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3                                   | 680                            | 95                                        |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | 2.3                                             | 3.9                                      | 2.4                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.2                                 | 55                             | < 20 U                                    |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | 2.1                                             | 2.7                                      | 2.5                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 5                                   | 71                             | 26                                        |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | < 0.20 U                                        | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | 3.5                             | 4.7                                        | 5.1                                 | 810                            | 800                                       |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | < 0.20 U                                        | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.1                                 | 140                            | 32                                        |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | < 0.20 U                                        | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.6                                 | 35                             | < 20 U                                    |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | 1.3                                             | 1.9                                      | 1.4                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 5.7                                 | 180                            | 30                                        |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                                         | < 1.0 U                                  | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | 2.1                                        | 7.5                                 | 490                            | 140                                       |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | 7.9                                             | 11                                       | 7.4                                                | 0.95                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2.5                                 | 140                            | < 20 U                                    |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | 8.3                                             | 13                                       | 7.8                                                | 0.88                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.6                                 | 590                            | < 20 U                                    |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | 21                                              | 25                                       | 22                                                 | 0.61                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.6                                 | 1000                           | 56                                        |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | 10                                              | 26                                       | 11                                                 | 0.59                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.8                                 | 1100                           | 50                                        |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | 15                                              | 21                                       | 15                                                 | 0.93                            | < 0.50 U                                   | 1.3                             | < 1.0 U                                    | 4.3                                 | 2700                           | 42                                        |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | < 0.20 U                                        | 6                                        | < 1.0 U                                            | 0.83                            | < 0.50 U                                   | 1.1                             | < 1.0 U                                    | 0.71                                | 3500                           | 120                                       |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | 5.5                                             | 7.7                                      | 5.6                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | < 1.0 U                             | 99                             | < 20 U                                    |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | < 0.20 U                                        | 11                                       | < 1.0 U                                            | 0.96                            | 0.71                                       | < 1.0 U                         | < 1.0 U                                    | 7.6                                 | 790                            | < 100 U                                   |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | < 0.20 U                                        | 11                                       | < 1.0 U                                            | 1                               | 0.71                                       | < 1.0 U                         | < 1.0 U                                    | 7.4                                 | 890                            | 85                                        |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | < 1.0 U                                         | 11                                       | 1.4                                                | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 4.1                                 | 620                            | 220                                       |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | < 0.20 U                                        | 9.5                                      | < 1.0 U                                            | 1.9                             | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 1600                           | 320                                       |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                                         | 1.2                                      | < 1.0 U                                            | < 0.50 U                        | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 3.5                                 | 590                            | 450                                       |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | 14                                              | 20                                       | 16                                                 | 0.66                            | < 0.50 U                                   | < 1.0 U                         | < 1.0 U                                    | 2                                   | 360                            | 78                                        |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | 140                                             | 170                                      | 140                                                | 2.6                             | < 0.50 U                                   | 5.2                             | < 1.0 U                                    | 2.2                                 | 520                            | 85                                        |

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| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Lead by Method SW 6020 (µg/L) | Lead, dissolved by Method SW 6020 (µg/L) | Magnesium by Method SW 6010B (µg/L) | Magnesium, dissolved by Method SW 6010B (mg/L) | Manganese by Method SW 6020 (µg/L) | Manganese, dissolved by Method SW 6020 (µg/L) | Mercury by Method EPA 7470A (µg/L) | Mercury, dissolved by Method EPA 7470A (µg/L) | Molybdenum by Method SW 6020 (µg/L) | Molybdenum, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|-------------------------------|------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------------|------------------------------------|-----------------------------------------------|-------------------------------------|------------------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 31,000                              | 26                                             | 10                                 | 4.6                                           | < 0.20 U                           | < 0.20 U                                      | 29                                  | 28                                             |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 12,000                              | 12                                             | 46                                 | 1.9                                           | < 0.20 U                           | < 0.20 U                                      | 49                                  | 47                                             |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 23,000                              | 28                                             | 3.6                                | < 0.50 U                                      | < 0.20 U                           | < 0.20 U                                      | 2.9                                 | 3                                              |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 11,000                              | 11                                             | 23                                 | 5.1                                           | < 0.20 U                           | < 0.20 U                                      | 100                                 | 100                                            |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 13,000                              | 13                                             | 24                                 | 9.9                                           | < 0.20 U                           | < 0.20 U                                      | 90                                  | 86                                             |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 30,000                              | 31                                             | 380                                | 340                                           | < 0.20 U                           | < 0.20 U                                      | 8.7                                 | 8.2                                            |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 52,000                              | 57                                             | 980                                | 1000                                          | < 0.20 U                           | < 0.20 U                                      | 21                                  | 21                                             |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 75,000                              | 66                                             | 500                                | 620                                           | < 0.20 U                           | < 0.20 U                                      | 38                                  | 51                                             |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | < 1.0 U                       | < 1.0 U                                  | 77,000                              | 79                                             | 1100                               | 1000                                          | < 0.20 U                           | < 0.20 U                                      | 39                                  | 39                                             |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                       | < 1.0 U                                  | 18,000                              | 16                                             | 26                                 | 4.4                                           | < 0.20 U                           | < 0.20 U                                      | 8.2                                 | 8.3                                            |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                       | < 1.0 U                                  | 75,000                              | 74                                             | 7.2                                | 4.1                                           | < 0.20 U                           | < 0.20 U                                      | 4.9                                 | 4.7                                            |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                       | < 1.0 U                                  | 26,000                              | 26                                             | 3.6                                | 3.3                                           | < 0.20 U                           | < 0.20 U                                      | 27                                  | 26                                             |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                       | < 1.0 U                                  | 21,000                              | 21                                             | 8.4                                | 3                                             | < 0.20 U                           | < 0.20 U                                      | 47                                  | 45                                             |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 11,000                              | 9.3                                            | 4.9                                | 2.7                                           | < 0.20 U                           | < 0.20 U                                      | 8.3                                 | 8.7                                            |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 68,000                              | 66                                             | 42                                 | 16                                            | < 0.20 U                           | < 0.20 U                                      | 8.2                                 | 8.1                                            |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 7,900                               | 8.8                                            | 8.5                                | 0.8                                           | < 0.20 U                           | < 0.20 U                                      | 36                                  | 35                                             |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 280,000                             | 280                                            | 330                                | 320                                           | < 0.20 U                           | < 0.20 U                                      | 17                                  | 17                                             |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 15,000                              | 17                                             | 140                                | 140                                           | < 0.20 U                           | < 0.20 U                                      | 9.1                                 | 9.1                                            |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 49,000                              | 56                                             | 360                                | 350                                           | < 0.20 U                           | < 0.20 U                                      | 15                                  | 14                                             |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 5,600                               | 6.3                                            | 260                                | 260                                           | < 0.20 U                           | < 0.20 U                                      | 170                                 | 170                                            |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 26,000                              | 29                                             | 970                                | 900                                           | < 0.20 U                           | < 0.20 U                                      | 54                                  | 54                                             |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 1,400                               | 1.3                                            | 24                                 | 20                                            | < 0.20 U                           | < 0.20 U                                      | 16                                  | 16                                             |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 1,700                               | 1.5                                            | 16                                 | 16                                            | < 0.20 U                           | < 0.20 U                                      | 21                                  | 21                                             |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 1,300                               | 1.3                                            | 13                                 | 6.7                                           | < 0.20 U                           | < 0.20 U                                      | 48                                  | 46                                             |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                       | < 1.0 U                                  | 5,100                               | 4.8                                            | 140                                | 130                                           | < 0.20 U                           | < 0.20 U                                      | 230                                 | 230                                            |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 30,000                              | 31                                             | 43                                 | 3.3                                           | < 0.20 U                           | < 0.20 U                                      | 26                                  | 26                                             |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                       | < 1.0 U                                  | 63,000                              | 60                                             | 210                                | 170                                           | < 0.20 U                           | < 0.20 U                                      | 70                                  | 68                                             |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | < 1.0 U                       | < 1.0 U                                  | 10,000                              | 11                                             | 39                                 | 2.7                                           | < 0.20 U                           | < 0.20 U                                      | 16                                  | 17                                             |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | < 1.0 U                       | < 1.0 U                                  | 5,800                               | 5.6                                            | 43                                 | 2.3                                           | < 0.20 U                           | < 0.20 U                                      | 24                                  | 23                                             |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | < 1.0 U                       | < 1.0 U                                  | 2,500                               | 1.5                                            | 44                                 | 3.2                                           | < 0.20 U                           | < 0.20 U                                      | 12                                  | 13                                             |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | 1.5                           | < 1.0 U                                  | 22,000                              | 22                                             | 240                                | 130                                           | < 0.20 U                           | < 0.20 U                                      | 6.4                                 | 6.4                                            |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | < 1.0 U                       | < 1.0 U                                  | 64,000                              | 62                                             | 36                                 | 27                                            | < 0.20 U                           | < 0.20 U                                      | 6                                   | 5.7                                            |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 91,000                              | 72                                             | 720                                | 690                                           | < 0.20 U                           | < 0.20 U                                      | 120                                 | 110                                            |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 89,000                              | 83                                             | 680                                | 680                                           | < 0.20 U                           | < 0.20 U                                      | 110                                 | 110                                            |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | < 1.0 U                       | < 1.0 U                                  | 49,000                              | 52                                             | 1400                               | 1200                                          | < 0.20 U                           | < 0.20 U                                      | 86                                  | 74                                             |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | 2.2                           | < 1.0 U                                  | 15,000                              | 13                                             | 370                                | 290                                           | < 0.20 U                           | < 0.20 U                                      | 34                                  | 34                                             |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                       | < 1.0 U                                  | 100,000                             | 85                                             | 1300                               | 1300                                          | < 0.20 U                           | < 0.20 U                                      | 37                                  | 36                                             |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | < 1.0 U                       | < 1.0 U                                  | 22,000                              | 28                                             | 170                                | 160                                           | < 0.20 U                           | < 0.20 U                                      | 34                                  | 33                                             |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | 1.5                           | < 1.0 U                                  | 13,000                              | 14                                             | 450                                | 310                                           | < 0.20 U                           | < 0.20 U                                      | 16                                  | 14                                             |

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| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Nickel by Method SW 6020 (µg/L) | Nickel, dissolved by Method SW 6020 (µg/L) | Nitrate/Nitrite as Nitrogen by Method EPA 353.2 (mg/L) | Nitrate/Nitrite as Nitrogen by Method SM 4500-NO3 F (mg/L) | Potassium, dissolved by Method SW 6010B (mg/L) | Selenium by Method SW 6020 (µg/L) | Selenium, dissolved by Method SW 6020 (µg/L) | Silver by Method SW 6020 (µg/L) | Silver, dissolved by Method SW 6020 (µg/L) | Sodium, dissolved by Method SW 6010B (mg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|---------------------------------|--------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------|--------------------------------------------|---------------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.94                                                       | 20                                             | 1.1                               | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 1800                                        |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.1                                                        | 32                                             | 1.1                               | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 2800                                        |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | 1.4                             | < 1.0 U                                    |                                                        | 22                                                         | 9.1                                            | 9.3                               | 9.3                                          | < 0.50 U                        | < 0.50 U                                   | 230                                         |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 7.1                                                        | 30                                             | 5.6                               | 5.4                                          | < 0.50 U                        | < 0.50 U                                   | 2200                                        |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 4                                                          | 43                                             | 3                                 | 2.8                                          | < 0.50 U                        | < 0.50 U                                   | 3000                                        |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | 2.8                             | < 1.0 U                                    | < 0.10 U                                               |                                                            | 5.2                                            | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 120                                         |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | 2.3                             | < 1.0 U                                    | < 0.10 U                                               |                                                            | 14                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1200                                        |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | 1.5                             | < 1.0 U                                    | 0.3                                                    |                                                            | 16                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1900                                        |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | 4.1                             | < 1.0 U                                    | 0.58                                                   |                                                            | 28                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3200                                        |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 8.5                                                        | 8.8                                            | 5.7                               | 5.3                                          | < 0.50 U                        | < 0.50 U                                   | 320                                         |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.2                                                        | 16                                             | 0.88                              | 0.72                                         | < 0.50 U                        | < 0.50 U                                   | 960                                         |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.94                                                       | 17                                             | 1                                 | 1.1                                          | < 0.50 U                        | < 0.50 U                                   | 1600                                        |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.83                                                       | 22                                             | 1                                 | 1                                            | < 0.50 U                        | < 0.50 U                                   | 2000                                        |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 11                                                         | 9.4                                            | 4.3                               | 4.5                                          | < 0.50 U                        | < 0.50 U                                   | 260                                         |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 2.8                                                        | 15                                             | 2.4                               | 2.4                                          | < 0.50 U                        | < 0.50 U                                   | 1100                                        |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 3                                                          | 18                                             | 3.5                               | 3.5                                          | < 0.50 U                        | < 0.50 U                                   | 1400                                        |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | 1                               | < 1.0 U                                    | < 0.10 U                                               |                                                            | 17                                             | 0.51                              | 0.58                                         | < 0.50 U                        | < 0.50 U                                   | 2600                                        |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.53                                                       | 4.1                                            | 0.63                              | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 300                                         |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.2                                                        | 14                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 1800                                        |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.72                                                       | 20                                             | 0.63                              | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 2500                                        |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | < 0.050 U                                                  | 78                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 6400                                        |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.067                                                      | 3.6                                            | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 300                                         |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.77                                                       | 8.5                                            | 0.69                              | 0.7                                          | < 0.50 U                        | < 0.50 U                                   | 380                                         |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.95                                                       | 11                                             | 0.76                              | 0.74                                         | < 0.50 U                        | < 0.50 U                                   | 660                                         |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.069                                                      | 41                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 2900                                        |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 2                                                          | 6.8                                            | 1.6                               | 1.4                                          | < 0.50 U                        | < 0.50 U                                   | 610                                         |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.8                                                        | 18                                             | 1.2                               | 1                                            | < 0.50 U                        | < 0.50 U                                   | 2400                                        |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | < 1.0 U                         | 1.1                                        |                                                        | 3.3                                                        | 7                                              | 3.5                               | 3.3                                          | < 0.50 U                        | < 0.50 U                                   | 170                                         |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 2                                                          | 6.1                                            | 0.65                              | 0.75                                         | < 0.50 U                        | < 0.50 U                                   | 210                                         |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | 1.6                             | < 1.0 U                                    |                                                        | 2.2                                                        | 5.6                                            | 0.57                              | 0.7                                          | < 0.50 U                        | < 0.50 U                                   | 140                                         |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 4.4                                                        | 9.6                                            | 4                                 | 3.8                                          | < 0.50 U                        | < 0.50 U                                   | 130                                         |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 7.8                                                        | 18                                             | 6.5                               | 5.7                                          | < 0.50 U                        | < 0.50 U                                   | 710                                         |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | 7.1                             | 2.7                                        | 0.72                                                   |                                                            | 6.2                                            | 0.91                              | 0.79                                         | < 0.50 U                        | < 0.50 U                                   | 1900                                        |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | 7.1                             | 2.7                                        | 0.7                                                    |                                                            | 8.7                                            | 0.68                              | 0.91                                         | < 0.50 U                        | < 0.50 U                                   | 2100                                        |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | 5.6                             | 1.8                                        | < 0.10 U                                               |                                                            | 35                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3400                                        |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.37                                                       | 7.7                                            | 0.53                              | 0.55                                         | < 0.50 U                        | < 0.50 U                                   | 570                                         |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 0.25                                                       | 29                                             | < 0.50 U                          | < 0.50 U                                     | < 0.50 U                        | < 0.50 U                                   | 3500                                        |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 1.8                                                        | 16                                             | 2.5                               | 2.2                                          | < 0.50 U                        | < 0.50 U                                   | 770                                         |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | < 1.0 U                         | < 1.0 U                                    |                                                        | 4.3                                                        | 37                                             | 20                                | 17                                           | < 0.50 U                        | < 0.50 U                                   | 2300                                        |

Preliminary TMP 2020-12 Baseline Sampling

| Location ID | Sample ID      | Sample Type | Parent Sample Code | Matrix | Sample Date | Sulfate by Method EPA 300.0 (mg/L) | Thallium by Method SW 6020 (µg/L) | Thallium, dissolved by Method SW 6020 (µg/L) | Total dissolved solids by Method SM 2540 C (mg/L) | Total organic carbon by Method SM 5310 C (mg/L) | Vanadium by Method SW 6020 (µg/L) | Vanadium, dissolved by Method SW 6020 (µg/L) | Zinc by Method SW 6020 (µg/L) | Zinc, dissolved by Method SW 6020 (µg/L) |
|-------------|----------------|-------------|--------------------|--------|-------------|------------------------------------|-----------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------|-----------------------------------|----------------------------------------------|-------------------------------|------------------------------------------|
| MW-84-132   | MW-84-132-1220 | N           |                    | GW     | 12/10/2020  | 480                                | < 0.50 U                          | < 0.50 U                                     | 5,500                                             | < 1.0 U                                         | 8.1                               | 7.4                                          | < 10 U                        | < 10 U                                   |
| MW-84-193   | MW-84-193-1220 | N           |                    | GW     | 12/10/2020  | 740                                | < 0.50 U                          | < 0.50 U                                     | 7,900                                             | < 1.0 U                                         | 9.3                               | 8.6                                          | < 10 U                        | < 10 U                                   |
| MW-85-129   | MW-85-129-1220 | N           |                    | GW     | 12/9/2020   | 230                                | < 0.50 U                          | < 0.50 U                                     | 1,200                                             | < 10 U                                          | 7.5                               | 7.6                                          | < 10 U                        | < 10 U                                   |
| MW-85-217   | MW-85-217-1220 | N           |                    | GW     | 12/9/2020   | 990                                | < 0.50 U                          | < 0.50 U                                     | 7,900                                             | < 1.0 U                                         | 7.1                               | 6.5                                          | < 10 U                        | < 10 U                                   |
| MW-85-237   | MW-85-237-1220 | N           |                    | GW     | 12/9/2020   | 860                                | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | 4.3                               | 3.8                                          | < 10 U                        | < 10 U                                   |
| MW-86-030   | MW-86-030-1220 | N           |                    | GW     | 12/1/2020   | 270                                | < 0.50 U                          | < 0.50 U                                     | 900                                               | 1.5                                             | 1.4                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-86-066   | MW-86-066-1220 | N           |                    | GW     | 12/1/2020   | 460                                | < 0.50 U                          | < 0.50 U                                     | 4,300                                             | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-86-120   | MW-86-120-1220 | N           |                    | GW     | 12/1/2020   | 1100                               | < 0.50 U                          | < 0.50 U                                     | 8,400                                             | < 1.0 U                                         | 1.3                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-86-140   | MW-86-140-1220 | N           |                    | GW     | 12/1/2020   | 1000                               | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-87-109   | MW-87-109-1220 | N           |                    | GW     | 12/17/2020  | 170                                | < 0.50 U                          | < 0.50 U                                     | 1,400                                             | < 1.0 U                                         | 4.8                               | 3.4                                          | < 10 U                        | < 10 U                                   |
| MW-87-139   | MW-87-139-1220 | N           |                    | GW     | 12/17/2020  | 350                                | < 0.50 U                          | < 0.50 U                                     | 4,700                                             | < 1.0 U                                         | 4                                 | 3.8                                          | < 10 U                        | < 10 U                                   |
| MW-87-192   | MW-87-192-1220 | N           |                    | GW     | 12/17/2020  | 340                                | < 0.50 U                          | < 0.50 U                                     | 5,300                                             | < 1.0 U                                         | 7.7                               | 7.1                                          | < 10 U                        | < 10 U                                   |
| MW-87-275   | MW-87-275-1220 | N           |                    | GW     | 12/17/2020  | 440                                | < 0.50 U                          | < 0.50 U                                     | 7,300                                             | < 1.0 U                                         | 4.8                               | 4.5                                          | < 10 U                        | < 10 U                                   |
| MW-88-107   | MW-88-107-1220 | N           |                    | GW     | 12/10/2020  | 170                                | < 0.50 U                          | < 0.50 U                                     | 1,100                                             | < 1.0 U                                         | 12                                | 13                                           | < 10 U                        | < 10 U                                   |
| MW-89-183   | MW-89-183-1220 | N           |                    | GW     | 12/10/2020  | 500                                | < 0.50 U                          | < 0.50 U                                     | 4,300                                             | < 1.0 U                                         | 4.2                               | 3.6                                          | < 10 U                        | < 10 U                                   |
| MW-89-273   | MW-89-273-1220 | N           |                    | GW     | 12/10/2020  | 490                                | < 0.50 U                          | < 0.50 U                                     | 4,500                                             | < 1.0 U                                         | 16                                | 16                                           | < 10 U                        | < 10 U                                   |
| MW-90-031   | MW-90-031-1220 | N           |                    | GW     | 12/2/2020   | 1600                               | < 0.50 U                          | < 0.50 U                                     | 9,800                                             | 2                                               | 2.9                               | 2.2                                          | < 10 U                        | < 10 U                                   |
| MW-91-045   | MW-91-045-1220 | N           |                    | GW     | 12/8/2020   | 110                                | < 0.50 U                          | < 0.50 U                                     | 1,100                                             | < 1.0 U                                         | 1.8                               | 1.5                                          | < 10 U                        | < 10 U                                   |
| MW-91-120   | MW-91-120-1220 | N           |                    | GW     | 12/8/2020   | 850                                | < 0.50 U                          | < 0.50 U                                     | 6,700                                             | < 1.0 U                                         | 1                                 | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-91-170   | MW-91-170-1220 | N           |                    | GW     | 12/8/2020   | 630                                | < 0.50 U                          | < 0.50 U                                     | 7,700                                             | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-91-320   | MW-91-320-1220 | N           |                    | GW     | 12/8/2020   | 1600                               | < 0.50 U                          | < 0.50 U                                     | 20,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-92-037   | MW-92-037-1220 | N           |                    | GW     | 12/8/2020   | 83                                 | < 0.50 U                          | < 0.50 U                                     | 930                                               | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-92-072   | MW-92-072-1220 | N           |                    | GW     | 12/8/2020   | 100                                | < 0.50 U                          | < 0.50 U                                     | 1,300                                             | < 1.0 U                                         | 7.6                               | 7.4                                          | < 10 U                        | < 10 U                                   |
| MW-92-102   | MW-92-102-1220 | N           |                    | GW     | 12/8/2020   | 130                                | < 0.50 U                          | < 0.50 U                                     | 2,000                                             | < 1.0 U                                         | 14                                | 13                                           | < 10 U                        | < 10 U                                   |
| MW-92-122   | MW-92-122-1220 | N           |                    | GW     | 12/8/2020   | 380                                | < 0.50 U                          | < 0.50 U                                     | 8,700                                             | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-93-050   | MW-93-050-1220 | N           |                    | GW     | 12/9/2020   | 220                                | < 0.50 U                          | < 0.50 U                                     | 2,600                                             | < 1.0 U                                         | 3.2                               | 2.6                                          | < 10 U                        | < 10 U                                   |
| MW-93-213   | MW-93-213-1220 | N           |                    | GW     | 12/9/2020   | 900                                | < 0.50 U                          | < 0.50 U                                     | 10,000                                            | < 1.0 U                                         | 2.4                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-94-030   | MW-94-030-1220 | N           |                    | GW     | 12/16/2020  | 130                                | < 0.50 U                          | < 0.50 U                                     | 740                                               | < 1.0 U                                         | 18                                | 15                                           | < 10 U                        | < 10 U                                   |
| MW-94-100   | MW-94-100-1220 | N           |                    | GW     | 12/16/2020  | 87                                 | < 0.50 U                          | < 0.50 U                                     | 800                                               | < 1.0 U                                         | 20                                | 16                                           | < 10 U                        | < 10 U                                   |
| MW-94-175   | MW-94-175-1220 | N           |                    | GW     | 12/16/2020  | 57                                 | < 0.50 U                          | < 0.50 U                                     | 550                                               | < 1.0 U                                         | 21                                | 17                                           | < 10 U                        | < 10 U                                   |
| MW-95-113   | MW-95-113-1220 | N           |                    | GW     | 12/15/2020  | 130                                | < 0.50 U                          | < 0.50 U                                     | 730                                               | < 10 U                                          | 9.7                               | 4.4                                          | < 10 U                        | < 10 U                                   |
| MW-95-157   | MW-95-157-1220 | N           |                    | GW     | 12/15/2020  | 290                                | < 0.50 U                          | < 0.50 U                                     | 3,200                                             | < 1.0 U                                         | 5.2                               | 4.4                                          | < 10 U                        | < 10 U                                   |
| MW-96-045   | MW-935-1220    | FD          | MW-90-031-1220     | GW     | 12/2/2020   | 1100                               | < 0.50 U                          | < 0.50 U                                     | 7,100                                             | < 1.0 U                                         | 7.4                               | 5.9                                          | < 10 U                        | < 10 U                                   |
| MW-96-045   | MW-96-045-1220 | N           |                    | GW     | 12/2/2020   | 1000                               | < 0.50 U                          | < 0.50 U                                     | 6,900                                             | < 1.0 U                                         | 7.6                               | 5.9                                          | < 10 U                        | < 10 U                                   |
| MW-96-217   | MW-96-217-1220 | N           |                    | GW     | 12/2/2020   | 1000                               | < 0.50 U                          | < 0.50 U                                     | 11,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-97-042   | MW-97-042-1220 | N           |                    | GW     | 12/10/2020  | 230                                | < 0.50 U                          | < 0.50 U                                     | 1,800                                             | < 1.0 U                                         | 5.3                               | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-97-202   | MW-97-202-1220 | N           |                    | GW     | 12/10/2020  | 990                                | < 0.50 U                          | < 0.50 U                                     | 12,000                                            | < 1.0 U                                         | < 1.0 U                           | < 1.0 U                                      | < 10 U                        | < 10 U                                   |
| MW-98-055   | MW-98-055-1220 | N           |                    | GW     | 12/14/2020  | 430                                | < 0.50 U                          | < 0.50 U                                     | 2,200                                             | < 1.0 U                                         | 2.3                               | 1.7                                          | < 10 U                        | < 10 U                                   |
| MW-98-077   | MW-98-077-1220 | N           |                    | GW     | 12/14/2020  | 650                                | < 0.50 U                          | < 0.50 U                                     | 7,900                                             | < 1.0 U                                         | 11                                | 2.2                                          | < 10 U                        | < 10 U                                   |

**Notes:**

All analyses were performed by Asset Laboratory except for Ammonia and Nitrate by method SM 4500-NO3 (analyzed by BC Laboratories, Inc.).

< =    analyte not detected at the reporting limit shown

-- = data not anlayzed or data not reportable

**Acronyms and Abbreviations:**

µg/L = micrograms per liter

EPA = Environmental Protection Agency

FD = field duplicate

G = grab sample

GW = groundwater

J = estimated value

LF = low flow

mg/L = milligrams per liter

N = Normal

SW = solid waste

SM = standard method

TPH = total petroleum hyrdocarbons

U = analyte not detected