

PG&E Topock Sample Results Summary Between 04/01/2024 and 04/30/2024

Date/Time of Table Download: June 7, 2024; 8:50 AM

Location ID	Sample ID	Sample Date	Sample Type	Validated	Arsenic, dissolved (µg/L)	Barium, dissolved (µg/L)	Chromium, Hexavalent (µg/L)	Chromium, total (µg/L)	Chromium, total dissolved (µg/L)	Iron (µg/L)	Iron, dissolved (µg/L)	Manganese (µg/L)	Manganese, dissolved (µg/L)	Nitrate (as nitrogen) (mg/L)	Sulfate (mg/L)
Backwash Post-filter	BACKWASH POST-FILTER-04022024	4/2/2024	N	Y	--	--	1.1	160	--	--	640	--	180	--	--
Backwash Post-filter	BACKWASH POST-FILTER-04092024	4/9/2024	N	Y	--	--	ND (1.0)	170	--	--	2,600	--	800	--	--
Backwash Post-filter	BACKWASH POST-FILTER-04162024	4/16/2024	N	Y	--	--	ND (0.2)	110	--	--	110	--	320	--	--
Backwash Post-filter	BACKWASH POST-FILTER-04232024	4/23/2024	N	Y	--	--	ND (0.2)	91	--	--	87	--	610	--	--
Backwash Pre-filter	BACKWASH PRE-FILTER-04022024	4/2/2024	N	Y	--	--	1.4	160	--	--	560	--	940	--	--
Backwash Pre-filter	BACKWASH PRE-FILTER-04092024	4/9/2024	N	Y	--	--	ND (1.0)	200	--	--	2,600	--	760	--	--
Backwash Pre-filter	BACKWASH PRE-FILTER-04162024	4/16/2024	N	Y	--	--	ND (0.2)	120	--	--	130	--	350	--	--
Backwash Pre-filter	BACKWASH PRE-FILTER-04232024	4/23/2024	N	Y	--	--	ND (0.2)	110	--	--	58	--	600	--	--
MW-20-070	MW-20-070-0424	4/11/2024	N	Y	1.1	34	230	--	--	--	ND (20)	--	ND (0.5)	7.4	250
MW-20-100	MW-20-100-0424	4/11/2024	N	Y	0.48 J	28	1,600	--	--	--	ND (20)	--	ND (0.5)	7.9	480
MW-20-100	MW-905-Q224	4/11/2024	FD	Y	0.72 J	29	1,600	--	--	--	ND (20)	--	ND (0.5)	7.7	480
MW-20-130	MW-20-130-0424	4/11/2024	N	Y	ND (0.1)	25	1,600	--	--	--	ND (20)	--	ND (0.5)	4	790
MW-21	MW-21-0424	4/11/2024	N	Y	5.4	65	ND (1.0)	--	--	--	130	--	370	ND (0.5)	990
MW-22	MW-22-Q224	4/9/2024	N	Y	5.2	88 J	ND (1.0)	--	ND (1.0)	--	13,000 J	--	2,200 J	ND (0.5)	--
MW-22	MW-906-Q224	4/9/2024	FD	Y	5.1	88 J	ND (1.0)	--	ND (1.0)	--	12,000 J	--	2,500 J	ND (0.5)	--
MW-23-060	MW-23-060-Q224	4/12/2024	N	Y	--	--	37	--	36	--	--	--	--	--	--
MW-23-080	MW-23-080-Q224	4/12/2024	N	Y	--	--	ND (1.0)	--	ND (1.0)	--	--	--	--	--	--
MW-26	MW-26-0424	4/11/2024	N	Y	2	110	ND (1.0)	--	--	--	330	--	1,500	ND (0.5)	190
MW-27-020	MW-27-020-Q224	4/29/2024	N	Y	0.73	62	ND (0.2)	--	ND (1.0)	--	43	--	110	1.1	--
MW-27-060	MW-27-060-Q224	4/29/2024	N	Y	9.2	250	ND (0.2)	--	ND (1.0)	--	910	--	570	ND (0.25)	--
MW-27-085	MW-27-085-Q224	4/29/2024	N	Y	ND (0.1)	37	ND (1.0)	--	ND (1.0)	--	200	--	240	ND (0.25)	--
MW-28-025	MW-28-025-Q224	4/29/2024	N	Y	0.88	85	ND (0.2)	--	ND (1.0)	--	95	--	430	ND (0.25)	--
MW-28-090	MW-28-090-Q224	4/29/2024	N	Y	0.41 J	32	ND (0.2)	--	ND (1.0)	--	1,200	--	810	ND (0.25)	--
MW-30-050	MW-30-050-0424	4/9/2024	N	Y	1.8	31 J	ND (0.2)	--	--	--	130 J	--	580 J	ND (0.25)	220
MW-30-050	MW-901-Q224	4/9/2024	FD	Y	2	30 J	ND (0.2)	--	--	--	130 J	--	580 J	ND (0.25)	220
MW-31-060	MW-31-060-0424	4/12/2024	N	Y	ND (0.1)	350	ND (1.0)	--	--	--	120	--	1,100	ND (0.5)	270
MW-31-135	MW-31-135-0424	4/12/2024	N	Y	ND (0.1)	33	11	--	--	--	ND (20)	--	13	1.2	450
MW-34-080	MW-34-080-0424	4/10/2024	N	Y	ND (0.1)	36	ND (1.0)	--	--	--	280	--	160 J	ND (0.5)	480
MW-34-100	MW-34-100-0424	4/10/2024	N	Y	ND (0.1)	17	2.3	--	--	--	26	--	40 J	ND (0.5)	1,000
MW-36-090	MW-36-090-0424	4/10/2024	N	Y	ND (0.1)	56	ND (1.0)	--	--	--	32	--	100 J	ND (0.5)	570
MW-36-100	MW-36-100-0424	4/10/2024	N	Y	ND (0.1)	52	5.9	--	--	--	250	--	450 J	ND (0.5)	630
MW-39-040	MW-39-040-0424	4/9/2024	N	Y	12	80 J	ND (0.2)	--	--	--	400 J	--	130 J	ND (0.25)	150
MW-39-050	MW-39-050-0424	4/9/2024	N	Y	1.7	62 J	ND (0.2)	--	--	--	30 J	--	300 J	ND (0.25)	210
MW-39-060	MW-39-060-0424	4/9/2024	N	Y	1.6	29 J	ND (0.2)	--	--	--	38 J	--	190 J	ND (0.25)	200
MW-39-070	MW-39-070-0424	4/9/2024	N	Y	1.3	31 J	0.53	--	--	--	ND (20 J)	--	8.8 J	0.78	350
MW-39-080	MW-39-080-0424	4/9/2024	N	Y	0.28 J	29 J	5.2	--	--	--	ND (20 J)	--	4.2 J	4.3	580
MW-39-100	MW-39-100-0424	4/9/2024	N	Y	ND (0.1)	33 J	120	--	--	--	ND (20 J)	--	7.8 J	ND (0.5)	990
MW-44-115	MW-44-115-0424	4/10/2024	N	Y	ND (0.1)	30	29	--	--	--	78	--	10 J	0.82	960
MW-44-125	MW-44-125-0424	4/10/2024	N	Y	ND (0.1)	47	ND (1.0)	--	--	--	160	--	380 J	ND (0.5)	930

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MW-45-095a	MW-45-095A-0424	4/10/2024	N	Y	ND (0.1)	28	ND (1.0)	--	--	--	ND (20)	--	39 J	ND (0.5)	650
MW-51	MW-51-0424	4/11/2024	N	Y	1.9	68	1.1	--	--	--	190	--	330	ND (0.5)	42
MW-51	MW-902-Q224	4/11/2024	FD	Y	2.2	73	1	--	--	--	190	--	340	ND (0.5)	40
MW-71-035	MW-71-035-0424	4/11/2024	N	Y	ND (0.1)	44	1.2	--	--	--	ND (20)	--	17	2.4	620
MW-72-080	MW-72-080-Q224	4/11/2024	N	Y	--	--	30	--	35	--	--	--	--	--	--
MW-72BR-200	MW-72BR-200-Q224	4/11/2024	N	Y	--	--	ND (1.0)	--	ND (1.0)	--	--	--	--	--	--
MW-73-080	MW-73-080-Q224	4/11/2024	N	Y	--	--	12	--	26	--	--	--	--	--	--
MW-76-039	MW-76-039-0424	4/8/2024	N	Y	ND (0.1)	98 J	3.6	--	--	--	29	--	2.3 J	ND (0.5)	400
MW-76-156	MW-76-156-0424	4/8/2024	N	Y	ND (0.1)	33 J	ND (1.0)	--	--	--	ND (20)	--	57 J	ND (0.5)	360
MW-76-181	MW-76-181-0424	4/8/2024	N	Y	ND (0.1)	34 J	ND (1.0)	--	--	--	76	--	56 J	ND (0.5)	420
MW-76-218	MW-76-218-0424	4/8/2024	N	Y	1.2 J	50 J	ND (1.0)	--	--	--	100	--	200 J	ND (0.5)	380
MW-77-046	MW-77-046-0424	4/10/2024	N	Y	ND (0.1)	100	ND (1.0)	--	--	--	63	--	810 J	ND (0.5)	320
MW-77-102	MW-77-102-0424	4/10/2024	N	Y	ND (0.1)	51	ND (1.0)	--	--	--	88	--	41 J	0.66	600
MW-77-158	MW-77-158-0424	4/10/2024	N	Y	ND (0.1)	36	ND (1.0)	--	--	--	37	--	35 J	ND (0.5)	330
MW-77-187	MW-77-187-0424	4/10/2024	N	Y	2.3	20	ND (0.2)	--	--	--	ND (20)	--	30 J	ND (0.5)	350
MW-78-070	MW-78-070-0424	4/11/2024	N	Y	ND (0.1)	120	ND (0.2)	--	--	--	72	--	670	ND (0.5)	270
MW-78-142	MW-78-142-0424	4/11/2024	N	Y	0.28	28	580	--	--	--	ND (20)	--	3.8	0.76	430
MW-78-142	MW-903-Q224	4/11/2024	FD	Y	ND (0.1)	28	580	--	--	--	ND (20)	--	3.4	0.88	450
MW-79-058	MW-79-058-0424	4/11/2024	N	Y	ND (0.1)	120	5.9	--	--	--	47	--	45	ND (0.5)	330
MW-79-102	MW-79-102-0424	4/11/2024	N	Y	2.7	60	ND (1.0)	--	--	--	240	--	200	ND (0.5)	290
MW-80-057	MW-80-057-0424	4/11/2024	N	Y	ND (0.1)	77	1.9	--	--	--	94	--	170	ND (0.5)	250
MW-80-082	MW-80-082-0424	4/11/2024	N	Y	0.14	59	ND (1.0)	--	--	--	92	--	890	ND (0.5)	230
MW-81-043	MW-81-043-0424	4/10/2024	N	Y	ND (0.1)	130	20	--	--	--	ND (20)	--	2.4 J	ND (0.5)	370
MW-81-098	MW-81-098-0424	4/10/2024	N	Y	ND (0.1)	58	4.9	--	--	--	ND (20)	--	74 J	ND (0.5)	520
MW-82-046	MW-82-046-0424	4/9/2024	N	Y	28	59 J	ND (1.0)	--	--	--	7,000 J	--	580 J	ND (0.5)	1,700
MW-82-168	MW-82-168-0424	4/9/2024	N	Y	ND (0.1)	31 J	ND (1.0)	--	--	--	72 J	--	52 J	ND (0.5)	380
MW-82-198	MW-82-198-0424	4/9/2024	N	Y	1.6	35 J	ND (1.0)	--	--	--	32 J	--	27 J	ND (0.5)	330
MW-86-030	MW-86-030-Q224	4/8/2024	N	Y	8.7 J	130 J	ND (0.2)	--	ND (1.0)	--	780	--	89 J	ND (0.25)	--
MW-86-066	MW-86-066-Q224	4/8/2024	N	Y	ND (0.1)	54 J	ND (1.0)	--	ND (1.0)	--	ND (20)	--	360 J	ND (0.25)	--
MW-86-120	MW-86-120-Q224	4/8/2024	N	Y	ND (0.1)	42 J	ND (1.0)	--	ND (1.0)	--	ND (20)	--	450 J	0.5	--
MW-86-140	MW-86-140-Q224	4/8/2024	N	Y	ND (0.1)	44 J	1.1	--	ND (1.0)	--	31	--	960 J	ND (0.5)	--
MW-86-140	MW-918-Q224	4/8/2024	FD	Y	ND (0.1)	45 J	1.2	--	ND (1.0)	--	ND (20)	--	1,200 J	ND (0.5)	--
MW-90-031	MW-90-031-Q224	4/9/2024	N	Y	ND (0.1)	180 J	ND (1.0)	--	ND (1.0)	--	6,500 J	--	650 J	0.65	--
MW-90-031	MW-919-Q224	4/9/2024	FD	Y	ND (0.1)	170 J	ND (1.0)	--	ND (1.0)	--	6,600 J	--	700 J	0.62	--
PT5D	PT5D-0424	4/10/2024	N	Y	ND (0.1)	23	19	--	--	--	ND (20)	--	5.9 J	ND (0.5)	680
PT5M	PT5M-Q224	4/10/2024	N	Y	0.31	56	ND (0.2)	--	ND (1.0)	--	ND (20)	--	1,700	ND (0.25)	--
PT5S	PT5S-Q224	4/10/2024	N	Y	10	110	ND (0.2)	--	ND (1.0)	--	980	--	260	ND (0.25)	--
PT6D	PT6D-0424	4/9/2024	N	Y	ND (0.1)	30 J	0.84	--	--	--	ND (20 J)	--	4.6 J	ND (0.5)	380
PTI-1D	PTI-1D-041724	4/17/2024	N	Y	--	--	4.2	--	--	100	98	800	680	--	--
TW-02D	MW-904-Q224	4/9/2024	FD	Y	2.4	15 J	ND (1.0)	--	--	--	20 J	--	94 J	ND (0.5)	350
TW-02D	TW-02D-0424	4/9/2024	N	Y	2.2	15 J	ND (1.0)	--	--	--	ND (20 J)	--	96 J	ND (0.5)	350
TW-02S	TW-02S-0424	4/9/2024	N	Y	ND (0.1)	170 J	5.4	--	--	--	ND (20 J)	--	ND (0.5 J)	ND (0.5)	330

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TW-03D	TW-03D-0424	4/9/2024	N	Y	2.1	22 J	ND (1.0)	--	--	--	65 J	--	42 J	ND (0.5)	360

Acronyms and Abbreviations:

- = not applicable or not available
- µg/L = micrograms per liter
- µS/cm - microsiemens per centimeter
- 0/00 = parts per thousand
- CaCO3 = calcium carbonate
- CFU/mL = colony forming unit per milliliter
- DEGC = degrees celsius
- FD = field duplicate
- ID = identification
- J = estimated value
- mg/L = milligram per liter
- N = Normal
- ND = not detected (at laboratory limit shown)
- PG&E = Pacific Gas & Electric Corporation