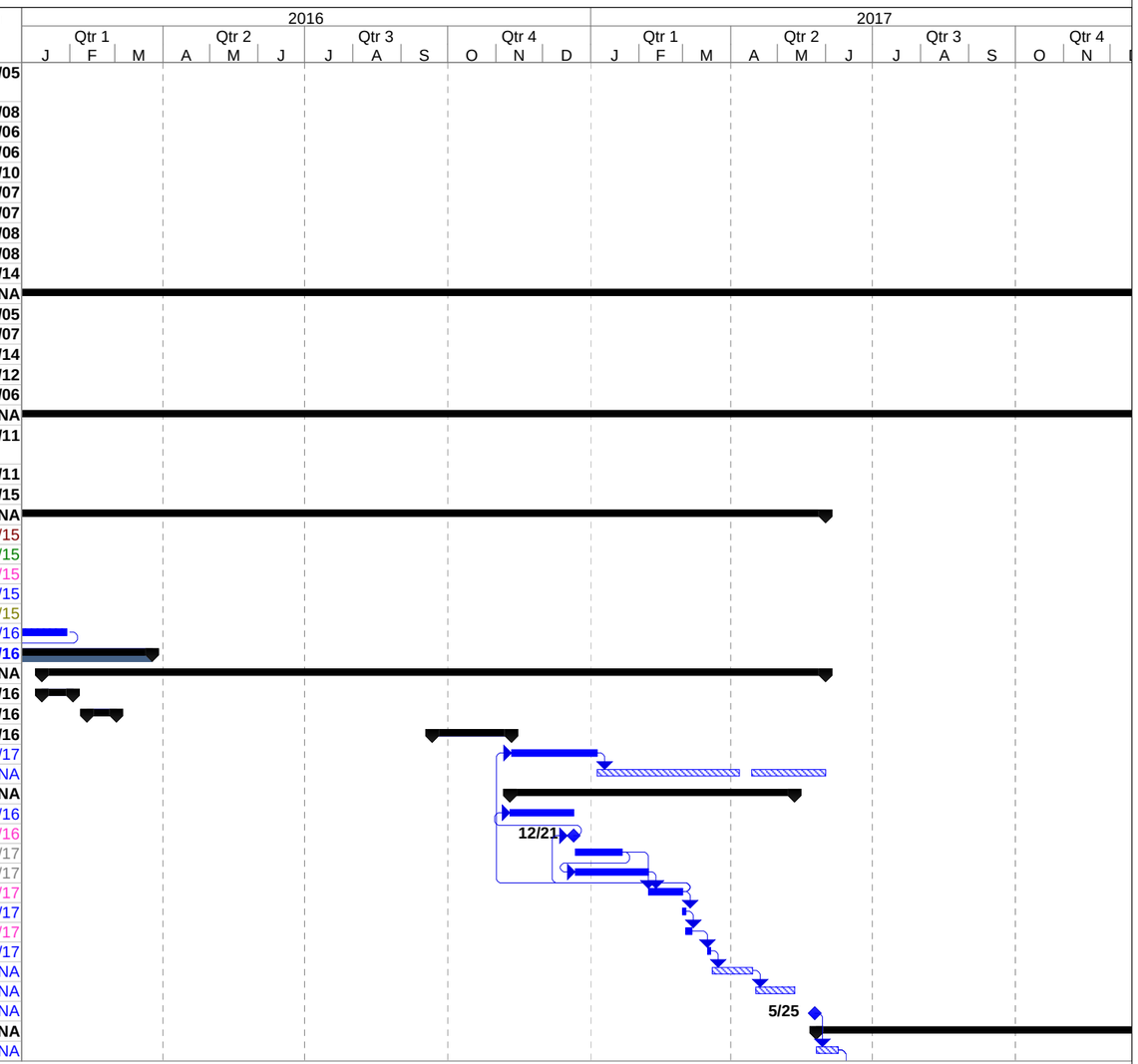
HANDOUT 12A - TOPOCK REMEDIATION PROJECT SCHEDULE (REV. 34)
APRIL 19, 2017 CWG MEETING

ID	Task Name	Duration	Forecasted Start	Forecasted Finish	Actual Start	Actual Finish
1	**IM Installation (Note that IM3 is currently in operation and will remain in operation until directed otherwise by agencies)**	**512 days**	**Thu 1/22/04**	**Tue 12/20/05**	**Thu 1/22/04**	**Tue 12/20/05**
32	**IM3 Cultural Resources Management Plan (IM3 CRMP)**	**986 days**	**Thu 7/1/04**	**Mon 3/10/08**	**Thu 7/1/04**	**Mon 3/10/08**
37	**Extraction Well PE-1/Facilities**	**230 days**	**Mon 3/21/05**	**Fri 1/27/06**	**Mon 3/21/05**	**Fri 1/27/06**
47	**Supplemental Extraction Well and Facilities**	**127 days**	**Fri 7/29/05**	**Thu 1/19/06**	**Fri 7/29/05**	**Thu 1/19/06**
55	**Decommissioning of IM2 Batch Treatment**	**1182 days**	**Fri 8/5/05**	**Fri 1/29/10**	**Fri 8/5/05**	**Fri 1/29/10**
66	**Interim Measures and Treated Water Management**	**751 days**	**Mon 5/3/04**	**Fri 2/16/07**	**Mon 5/3/04**	**Fri 2/16/07**
210	**Public Participation Plan**	**578 days**	**Mon 12/20/04**	**Fri 2/9/07**	**Mon 12/20/04**	**Fri 2/9/07**
219	**Baseline Resources Assessments**	**897 days**	**Mon 11/1/04**	**Mon 3/10/08**	**Mon 11/1/04**	**Mon 3/10/08**
233	**Sitewide CEQA Documentation**	**586 days**	**Wed 5/17/06**	**Fri 8/1/08**	**Wed 5/17/06**	**Fri 8/1/08**
237	**Programmatic Biological Assessment (PBA)**	**1920 days**	**Tue 12/19/06**	**Tue 4/15/14**	**Tue 12/19/06**	**Tue 4/15/14**
250	**REMEDIAL FACILITY INVESTIGATION/REMEDIAL INVESTIGATION (RFI/RI)**	**5980.5 days**	**Sat 2/24/96**	**Tue 12/18/18**	**Sat 2/24/96**	**NA**
251	**Historical RFI/RI Reports (Feb. 2005 and Prior Versions)**	**2455 days**	**Sat 2/24/96**	**Fri 7/8/05**	**Sat 2/24/96**	**Fri 7/8/05**
269	**Prepare Site History Report (Vol 1)**	**466 days**	**Tue 11/15/05**	**Wed 8/15/07**	**Tue 11/15/05**	**Wed 8/15/07**
284	**Prepare RFI/RI Vol 1 Addendum**	**1829 days**	**Wed 7/11/07**	**Tue 7/8/14**	**Wed 7/11/07**	**Tue 7/8/14**
306	**Prepare Final Groundwater RFI/RI (Vol 2)**	**1948 days**	**Mon 6/27/05**	**Fri 11/16/12**	**Mon 6/27/05**	**Fri 11/16/12**
616	**ADEQ Topock Groundwater Study**	**475 days**	**Thu 11/18/04**	**Wed 8/23/06**	**Thu 11/18/04**	**Wed 8/23/06**
620	**Prepare Final Soil RFI/RI (Vol 3)**	**3253.5 days**	**Sat 7/15/06**	**Tue 12/18/18**	**Sat 7/15/06**	**NA**
621	**Implementation of Off-site Soil Sampling (Part A Phase 1) and Data Gaps Evaluation**	**1215 days**	**Sat 7/15/06**	**Fri 2/25/11**	**Sat 7/15/06**	**Fri 2/25/11**
770	**Draft On-site Soil Sampling (Part B) DQOs**	**1122 days**	**Wed 12/6/06**	**Fri 3/11/11**	**Wed 12/6/06**	**Fri 3/11/11**
825	**Soil RFI/RI Work Plan**	**1211 days**	**Tue 1/4/11**	**Mon 8/24/15**	**Tue 1/4/11**	**Mon 8/24/15**
922	**Work Plan Implementation/Data Gaps Analysis**	**463 days**	**Tue 8/25/15**	**Wed 5/31/17**	**Tue 8/25/15**	**NA**
923	Stakeholder Attending Kick-Off Meeting at Site*	1 day	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15
924	Stakeholder Attending Kick-Off Meeting at Site*	1 day	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15
925	Stakeholder Attending Kick-Off Meeting at Site*	1 day	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15
926	Stakeholder Attending Kick-Off Meeting at Site*	1 day	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15
927	Stakeholder Attending Kick-Off Meeting at Site*	1 day	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15	Thu 10/29/15
928	Permitting/Access Agreements	114 days	Tue 8/25/15	Sun 1/31/16	Tue 8/25/15	Sun 1/31/16
929	**Field Implementation of Original Work Plan, Data Gaps WPs #1/2**	**104 days**	**Tue 11/3/15**	**Thu 3/24/16**	**Tue 11/3/15**	**Thu 3/24/16**
933	**Data Gaps Analysis and Coordination**	**361 days**	**Wed 1/13/16**	**Wed 5/31/17**	**Wed 1/13/16**	**NA**
934	**Data Gaps Work Plan 1**	**15 days**	**Wed 1/13/16**	**Tue 2/2/16**	**Wed 1/13/16**	**Tue 2/2/16**
942	**Data Gaps Work Plan 2**	**13 days**	**Fri 2/12/16**	**Tue 3/1/16**	**Fri 2/12/16**	**Tue 3/1/16**
950	**Data Gaps Work Plan 3**	**37 days**	**Wed 9/21/16**	**Thu 11/10/16**	**Wed 9/21/16**	**Thu 11/10/16**
958	Contracting and Planning for WP #3	39 days	Fri 11/11/16	Wed 1/4/17	Fri 11/11/16	Wed 1/4/17
959	Field Implementation of WP #3, Lab Analysis, and Validation	4.71 mons	Thu 1/5/17	Wed 5/31/17	Thu 1/5/17	NA
960	**Dioxin/Furan Background Study (in Soil)**	**131 days**	**Thu 11/10/16**	**Thu 5/11/17**	**Thu 11/10/16**	**NA**
961	Prepare/provide work plan for review/comment	40.38 edays	Thu 11/10/16	Tue 12/20/16	Thu 11/10/16	Tue 12/20/16
962	DOI/BLM sends work plan to Tribes for consultation	0 days	Wed 12/21/16	Wed 12/21/16	Wed 12/21/16	Wed 12/21/16
963	CWG/TWG review/comment	29.38 edays	Thu 12/22/16	Fri 1/20/17	Thu 12/22/16	Fri 1/20/17
964	Tribes review/comment	46.38 edays	Thu 12/22/16	Mon 2/6/17	Thu 12/22/16	Mon 2/6/17
965	DOI consider comments and issue directives to PG&E	3.2 wks	Tue 2/7/17	Tue 2/28/17	Tue 2/7/17	Tue 2/28/17
966	Prepare/submit revised work plan	2 days	Wed 3/1/17	Thu 3/2/17	Wed 3/1/17	Thu 3/2/17
967	DOI review/approve the revised work plan	2 days	Fri 3/3/17	Mon 3/6/17	Fri 3/3/17	Mon 3/6/17
968	Field Implementation of Dioxin/Furan Background Study	1 day	Fri 3/17/17	Sat 3/18/17	Fri 3/17/17	Sat 3/18/17
969	Lab Analysis and Validation	20 days	Mon 3/20/17	Fri 4/14/17	Mon 3/20/17	NA
970	Prepare/provide Technical Memorandum	19 days	Mon 4/17/17	Thu 5/11/17	Mon 4/17/17	NA
971	Agency Direction to Move Forward with Soil Risk Assessment	0 days	Thu 5/25/17	Thu 5/25/17	NA	NA
972	**Reporting**	**407.5 days**	**Fri 5/26/17**	**Tue 12/18/18**	**NA**	**NA**
973	Data Summary for EPCs Calculation	2 wks	Fri 5/26/17	Thu 6/8/17	NA	NA



Project: PG&E Topock Remediation Project
Date: Thu 4/13/17

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Major Assumptions
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APRIL 19, 2017 CWG MEETING

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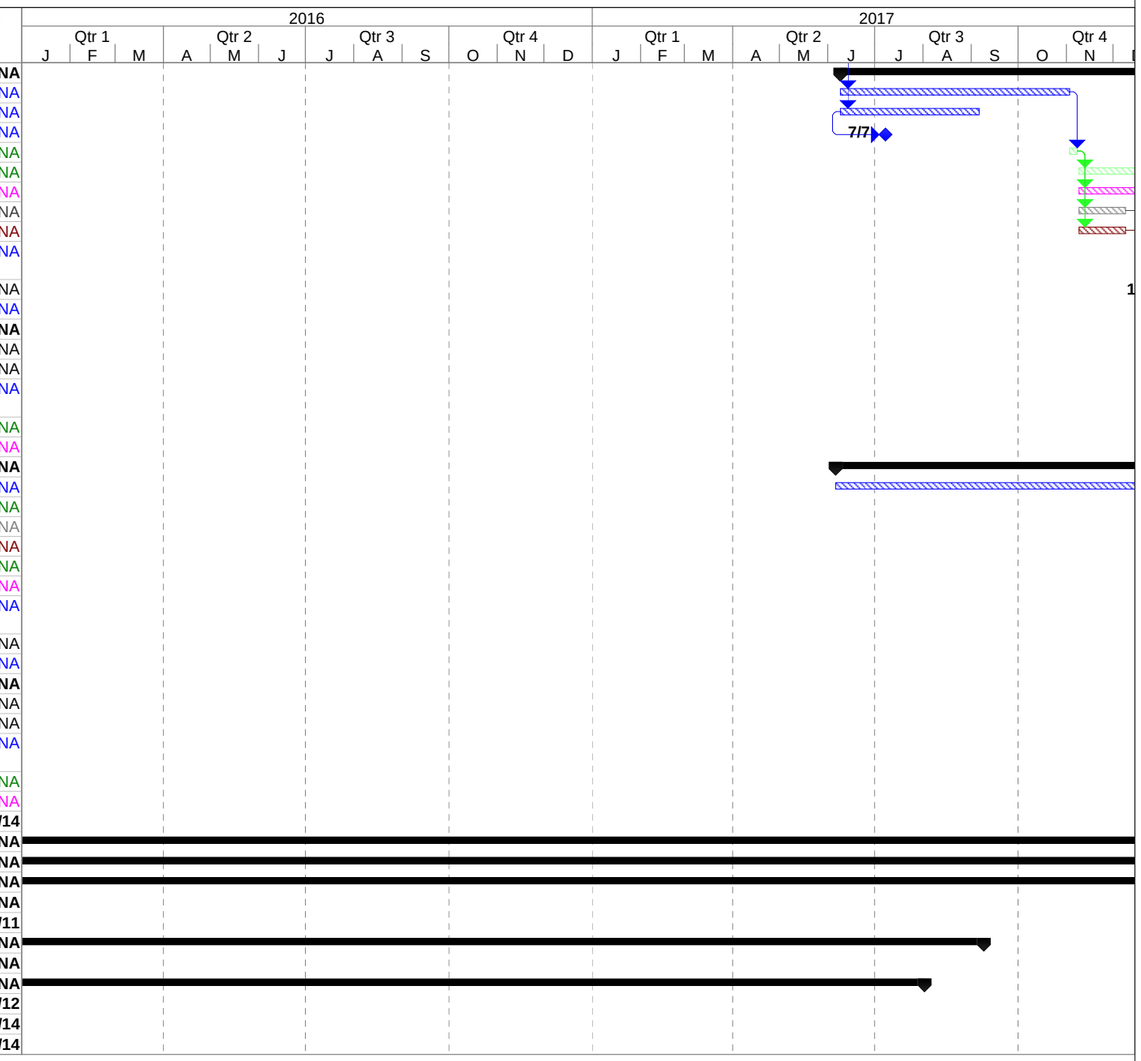
974	**Soil Risk Assessment**	**260.5 days**	**Fri 6/9/17**	**Fri 6/8/18**	**NA**	**NA**
975	Prepare/Submit Draft Soil Risk Assessment Report	21 wks	Fri 6/9/17	Thu 11/2/17	NA	NA
976	Calculate Exposure Point Concentrations (EPCs)	3 mons	Fri 6/9/17	Tue 9/5/17	NA	NA
977	Meeting to discuss EPCs (date is tentative)	0 days	Fri 7/7/17	Fri 7/7/17	NA	NA
978	DTSC send Soil Risk Evaluation to CWG/TWG	3 days	Fri 11/3/17	Tue 11/7/17	NA	NA
979	DTSC review/comment	44 edays	Wed 11/8/17	Fri 12/22/17	NA	NA
980	DOI review/comment	44 edays	Wed 11/8/17	Fri 12/22/17	NA	NA
981	CWG/TWG review/comment	30 edays	Wed 11/8/17	Fri 12/8/17	NA	NA
982	Tribes review/comment	30 edays	Wed 11/8/17	Fri 12/8/17	NA	NA
983	Review/compile Comment Table (duration will be verified after receipt of comments and directives)	2 wks	Mon 12/25/17	Fri 1/5/18	NA	NA
984	DTSC/DOI/PG&E hold comment clarification meeting (date is tentative)	0 days	Wed 1/3/18	Wed 1/3/18	NA	NA
985	Prepare/send RTC Table (duration will be verified after receipt of comments)	4 wks	Mon 1/8/18	Fri 2/2/18	NA	NA
986	**RTC Meeting**	**10 days**	**Fri 2/9/18**	**Fri 2/23/18**	**NA**	**NA**
987	Send agenda (2 wks prior to meeting)	0 days	Fri 2/9/18	Fri 2/9/18	NA	NA
988	Hold Meeting	0 days	Fri 2/23/18	Fri 2/23/18	NA	NA
989	Finalize/Submit Final Soil Risk Assessment Report with RTC Table (duration is estimated, to be verified after completion of RTCs)	2.5 mons	Mon 2/26/18	Wed 5/9/18	NA	NA
990	DTSC review/approve	1 mon	Thu 5/10/18	Fri 6/8/18	NA	NA
991	DOI review/approve	1 mon	Thu 5/10/18	Fri 6/8/18	NA	NA
992	**RFI/RI Volume 3**	**400.5 days**	**Tue 6/6/17**	**Tue 12/18/18**	**NA**	**NA**
993	Prepare Draft RFI/RI Vol 3 Report	11.5 mons	Tue 6/6/17	Wed 5/9/18	NA	NA
994	DTSC sends report to CWG/TWG and Tribes	3 days	Wed 5/9/18	Mon 5/14/18	NA	NA
995	CWG/TWG review/comment	30 edays	Mon 5/14/18	Wed 6/13/18	NA	NA
996	Tribes review/comment	30 edays	Mon 5/14/18	Wed 6/13/18	NA	NA
997	DTSC review/comment	45 edays	Mon 5/14/18	Thu 6/28/18	NA	NA
998	DOI review/comment	45 edays	Mon 5/14/18	Thu 6/28/18	NA	NA
999	Review/compile Comment Table (duration will be verified after receipt of comments and directives)	31 edays	Fri 6/29/18	Mon 7/30/18	NA	NA
1000	DTSC/DOI/PG&E hold comment clarification meeting (date is tentative)	0 days	Mon 7/2/18	Mon 7/2/18	NA	NA
1001	Prepare/send RTC Table (duration will be verified after receipt of comments)	4 wks	Tue 7/31/18	Tue 8/28/18	NA	NA
1002	**RTC Meeting**	**10 days**	**Tue 9/4/18**	**Tue 9/18/18**	**NA**	**NA**
1003	Send agenda (2 wks prior to meeting)	0 days	Tue 9/4/18	Tue 9/4/18	NA	NA
1004	Hold Meeting	0 days	Tue 9/18/18	Tue 9/18/18	NA	NA
1005	Prepare Revised RFI Volume 3 with RTC Table (duration is estimated, to be verified after completion of RTCs)	2 mons	Wed 9/19/18	Fri 11/16/18	NA	NA
1006	DTSC review/approve Revised RFI/RI Vol. 3 Report	1 mon	Mon 11/19/18	Tue 12/18/18	NA	NA
1007	DOI review/approve Revised RFI/RI Vol. 3 Report	1 mon	Mon 11/19/18	Tue 12/18/18	NA	NA
1008	**GROUNDWATER CORRECTIVE MEASURES/REMEDIAL ALTERNATIVE DEVELOPMENT**	**2835 days**	**Mon 3/29/04**	**Wed 12/31/14**	**Mon 3/29/04**	**Wed 12/31/14**
1156	**CORRECTIVE MEASURE STUDY/FEASIBILITY STUDY (CMS/FS) AND RISK ASSESSMENT**	**4434 days**	**Mon 12/16/02**	**Fri 11/1/19**	**Mon 12/16/02**	**NA**
1338	**STATEMENT OF BASIS**	**2679.6 days**	**Mon 1/4/10**	**Thu 4/2/20**	**Mon 1/4/10**	**NA**
1353	**RECORD OF DECISION**	**2780 days**	**Fri 12/18/09**	**Wed 8/5/20**	**Fri 12/18/09**	**NA**
1376	**Section 106 Programmatic Agreement (PA)**	**1858 days**	**Fri 10/10/08**	**Wed 11/18/15**	**Fri 10/10/08**	**NA**
1409	**EIR DOCUMENTATION**	**1449 days**	**Thu 9/1/05**	**Wed 3/2/11**	**Thu 9/1/05**	**Wed 3/2/11**
1482	**DESIGN, PERMITTING, AND CONSTRUCTION OF GROUNDWATER REMEDY**	**1727 days**	**Mon 1/31/11**	**Fri 9/8/17**	**Mon 1/31/11**	**NA**
1483	**Corrective Measure Implementation/Remedial Design (CMI/RD) Workplan**	**199 days**	**Mon 1/31/11**	**Thu 11/3/11**	**Mon 1/31/11**	**NA**
1497	**Remedial Design (Preliminary, Intermediate, and Pre-Final/Final)**	**1533 days**	**Tue 9/20/11**	**Tue 8/1/17**	**Tue 9/20/11**	**NA**
1498	**Preliminary Design**	**174 days**	**Tue 9/20/11**	**Thu 5/17/12**	**Tue 9/20/11**	**Thu 5/17/12**
1510	**Intermediate Design**	**501 days**	**Fri 5/18/12**	**Fri 4/18/14**	**Fri 5/18/12**	**Fri 4/18/14**
1539	**Implementation Plan for Evaluation of Alternative Freshwater Sources**	**422 days**	**Fri 11/16/12**	**Mon 6/30/14**	**Fri 11/16/12**	**Mon 6/30/14**



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APRIL 19, 2017 CWG MEETING

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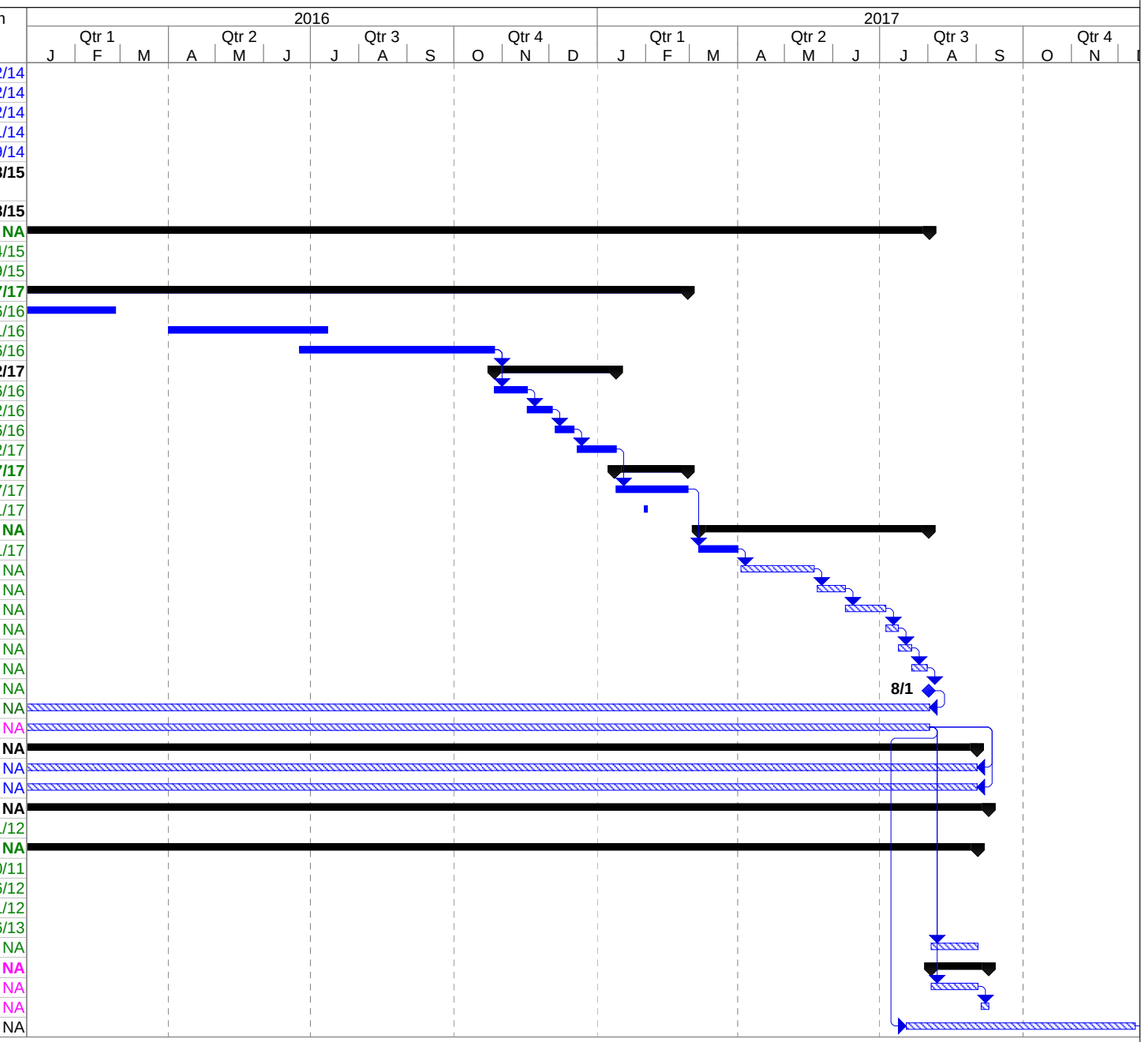
1578	Field Verification of Archaeological/Historical Sites in Groundwater Remedy Footprint	4 days	Tue 9/9/14	Fri 9/12/14	Tue 9/9/14	Fri 9/12/14
1579	Prepare/submit Field Verification Report	28 days	Mon 9/15/14	Wed 10/22/14	Mon 9/15/14	Wed 10/22/14
1580	Survey of Archaelogical/Historical Sites in Expanded Area at Park Moabi	1 day	Tue 12/2/14	Tue 12/2/14	Tue 12/2/14	Tue 12/2/14
1581	Survey of Biological Resources in Expanded Area at Park Moabi	3 days	Wed 11/19/14	Fri 11/21/14	Wed 11/19/14	Fri 11/21/14
1582	Annual archeological monitoring and site condition assessments	7 days	Thu 12/11/14	Fri 12/19/14	Thu 12/11/14	Fri 12/19/14
1583	**Pre-Final/Final Design (include plan for decommissioning, removal, and restoration of IM3 facility)**	**423 days**	**Mon 4/7/14**	**Wed 11/18/15**	**Mon 4/7/14**	**Wed 11/18/15**
1632	**Construction/Remedial Action Work Plan**	**423 days**	**Mon 4/7/14**	**Wed 11/18/15**	**Mon 4/7/14**	**Wed 11/18/15**
1642	**State CEQA Evaluation**	**603 days**	**Mon 4/13/15**	**Tue 8/1/17**	**Mon 4/13/15**	**NA**
1643	Notice of Preparation	39 days	Mon 4/13/15	Thu 6/4/15	Mon 4/13/15	Thu 6/4/15
1644	Scoping Meetings	21 days	Tue 5/12/15	Tue 6/9/15	Tue 5/12/15	Tue 6/9/15
1645	**Preparation of Draft Subsequent EIR (SEIR)**	**387 days**	**Mon 9/7/15**	**Mon 2/27/17**	**Mon 9/7/15**	**Mon 2/27/17**
1646	Preparation of Project Description	126 days	Mon 9/7/15	Fri 2/26/16	Mon 9/7/15	Fri 2/26/16
1647	Prepare Admin Draft SEIR	72 days	Fri 4/1/16	Mon 7/11/16	Fri 4/1/16	Mon 7/11/16
1648	2nd Admin Draft SEIR	17.8 wks	Fri 6/24/16	Wed 10/26/16	Fri 6/24/16	Wed 10/26/16
1649	**Screencheck Draft SEIR**	**56 days**	**Thu 10/27/16**	**Thu 1/12/17**	**Thu 10/27/16**	**Thu 1/12/17**
1650	ESA Prepare Screencheck SEIR	3 wks	Thu 10/27/16	Wed 11/16/16	Thu 10/27/16	Wed 11/16/16
1651	DTSC Review Screencheck SEIR	2.4 wks	Thu 11/17/16	Fri 12/2/16	Thu 11/17/16	Fri 12/2/16
1652	ESA Address DTSC Comments on Screencheck SEIR	2 wks	Mon 12/5/16	Fri 12/16/16	Mon 12/5/16	Fri 12/16/16
1653	ESA Finalize/Print/Distribute Draft SEIR	3.8 wks	Mon 12/19/16	Thu 1/12/17	Mon 12/19/16	Thu 1/12/17
1654	**Draft SEIR Public Review**	**33 days**	**Thu 1/12/17**	**Mon 2/27/17**	**Thu 1/12/17**	**Mon 2/27/17**
1655	45-day Public Review	46.38 edays	Thu 1/12/17	Mon 2/27/17	Thu 1/12/17	Mon 2/27/17
1656	Public Meetings	2 days	Tue 1/31/17	Wed 2/1/17	Tue 1/31/17	Wed 2/1/17
1657	**Final EIR, Response to Comments (RTCs), Findings, MMRP**	**105.5 days**	**Tue 3/7/17**	**Tue 8/1/17**	**Tue 3/7/17**	**NA**
1658	Draft SEIR Comment Review and Categorization	3.8 wks	Tue 3/7/17	Fri 3/31/17	Tue 3/7/17	Fri 3/31/17
1659	ESA Compile/Prepare Admin Draft RTC/FSEIR	7 wks	Mon 4/3/17	Fri 5/19/17	Mon 4/3/17	NA
1660	DTSC Review Admin Draft RTC/FSEIR/Findings	2.8 wks	Mon 5/22/17	Thu 6/8/17	NA	NA
1661	ESA Prepare Screencheck FSEIR/Findings	3.6 wks	Fri 6/9/17	Tue 7/4/17	NA	NA
1662	DTSC Review Screencheck FSEIR/Findings	1.2 wks	Wed 7/5/17	Wed 7/12/17	NA	NA
1663	ESA Produce FSEIR for 10-day Circulation	1.3 wks	Thu 7/13/17	Fri 7/21/17	NA	NA
1664	10 Day FSEIR Circulation	10 edays	Fri 7/21/17	Mon 7/31/17	NA	NA
1665	DTSC Certifies Final SEIR/ESA Files NOD	0 days	Tue 8/1/17	Tue 8/1/17	NA	NA
1666	DTSC reviews/approves Final Design and Construction/Remedial Action Work Plan	445 days	Thu 11/19/15	Tue 8/1/17	Thu 11/19/15	NA
1667	DOI reviews/approves Final Design and Construction/Remedial Action Work Plan	445 days	Thu 11/19/15	Tue 8/1/17	Thu 11/19/15	NA
1668	**ROWs/Easements/Access Agreements/Approvals/Compliance**	**829.5 days**	**Tue 7/1/14**	**Fri 9/1/17**	**Tue 7/1/14**	**NA**
1669	Other Approvals and Compliance	39.5 mons	Tue 7/1/14	Fri 9/1/17	Tue 7/1/14	NA
1670	Landowner Agreements/Leasing/ROW Agreements	39.5 mons	Tue 7/1/14	Fri 9/1/17	Tue 7/1/14	NA
1671	**Community Outreach**	**1548 days**	**Fri 10/7/11**	**Fri 9/8/17**	**Fri 10/7/11**	**NA**
1672	Prepare/Issue Project Update Factsheet	4 mons	Fri 10/7/11	Tue 1/31/12	Fri 10/7/11	Tue 1/31/12
1673	**Community Outreach Activities (State)**	**1543 days**	**Fri 10/7/11**	**Fri 9/1/17**	**Fri 10/7/11**	**NA**
1674	Update mailing list	2.95 mons	Fri 10/7/11	Fri 12/30/11	Fri 10/7/11	Fri 12/30/11
1675	Conduct Community Survey	1.62 mons	Tue 1/31/12	Fri 3/16/12	Tue 1/31/12	Fri 3/16/12
1676	Conduct Community Interview	2 mons	Wed 4/25/12	Thu 6/21/12	Wed 4/25/12	Thu 6/21/12
1677	Prepare/Issue Community Outreach Plan	7.1 mons	Mon 3/19/12	Wed 1/16/13	Mon 3/19/12	Wed 1/16/13
1678	Prepare/Issue factsheet for Corrective Measures Implementation	30 edays	Wed 8/2/17	Fri 9/1/17	NA	NA
1679	**Outreach/Public Participation Activities (Federal)**	**27 days**	**Wed 8/2/17**	**Fri 9/8/17**	**NA**	**NA**
1680	Prepare/issue factsheet for Remedy Implementation	30 edays	Wed 8/2/17	Fri 9/1/17	NA	NA
1681	Open house (Multiple Locations)	1 wk	Mon 9/4/17	Fri 9/8/17	NA	NA
1682	Project Contracting	5 mons	Tue 7/18/17	Mon 12/11/17	NA	NA



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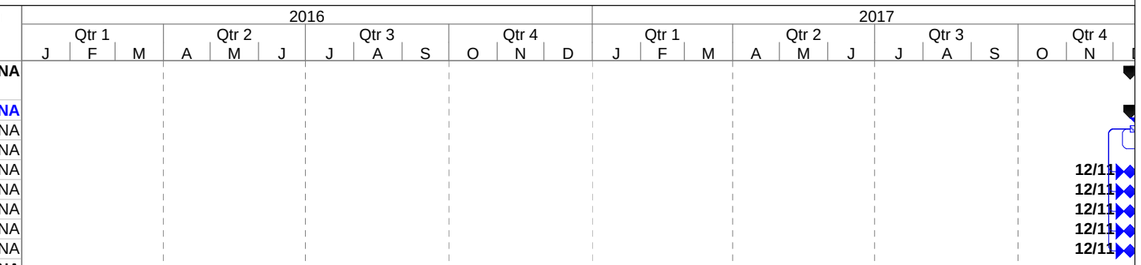
1683	**Construction (this is a preliminary construction schedule for planning purposes only)**	**1189.9 days**	**Mon 12/11/17**	**Thu 6/30/22**	**NA**	**NA**
1684	**Pre-Construction**	**73 days**	**Mon 12/11/17**	**Thu 3/22/18**	**NA**	**NA**
1685	Mobilization	31 edays	Mon 12/11/17	Thu 1/11/18	NA	NA
1686	Site Preparation	70 edays	Thu 1/11/18	Thu 3/22/18	NA	NA
1687	Stakeholder Attending Kick-Off Meeting at Site	0 days	Mon 12/11/17	Mon 12/11/17	NA	NA
1688	Stakeholder Attending Kick-Off Meeting at Site	0 days	Mon 12/11/17	Mon 12/11/17	NA	NA
1689	Stakeholder Attending Kick-Off Meeting at Site	0 days	Mon 12/11/17	Mon 12/11/17	NA	NA
1690	Stakeholder Attending Kick-Off Meeting at Site	0 days	Mon 12/11/17	Mon 12/11/17	NA	NA
1691	Stakeholder Attending Kick-Off Meeting at Site	0 days	Mon 12/11/17	Mon 12/11/17	NA	NA
1692	**Construction and Start-up Activities**	**1167.9 days**	**Thu 1/11/18**	**Thu 6/30/22**	**NA**	**NA**
1693	Phase 1 Construction (NTH IRZ, MW-20 Bench Carbon Amendment, Carbon Storage, Remedy-produced Water Condition Plant, Power Supply, Category 1 Wells)	18.15 mons	Thu 1/11/18	Thu 6/27/19	NA	NA
1694	Shut down IM, Commissioning, and Start-up IRZ	12.43 mons	Thu 6/27/19	Fri 6/26/20	NA	NA
1695	Phase 2 Construction (Freshwater Injection System, Inner Recirculation Loop, and TCS Recirculation Loop)	12.44 mons	Fri 6/26/20	Fri 6/25/21	NA	NA
1696	Commissioning and Start-up Freshwater Injection	6.24 mons	Fri 6/25/21	Mon 12/27/21	NA	NA
1697	Start-up Inner Recirculation/TCS Loop	6.28 mons	Mon 12/27/21	Wed 6/29/22	NA	NA
1698	Start-up Complete/Start Full Remedy Operations	0 days	Thu 6/30/22	Thu 6/30/22	NA	NA
1699	Construction Close-out	12.6 mons	Fri 6/25/21	Thu 6/30/22	NA	NA
1700	**Reporting**	**905 days**	**Mon 2/26/18**	**Wed 8/11/21**	**NA**	**NA**
1701	Prepare/submit monthly construction progress reports	43.1 mons	Mon 2/26/18	Wed 8/11/21	NA	NA
1702	Start Operation and Maintenance	0 days	Fri 7/1/22	Fri 7/1/22	NA	NA



Project: PG&E Topock Remediation Project
Date: Thu 4/13/17

Tasks Not Started/In Progess
Tasks Finished
Baseline Schedule
Milestone
Overall Task Duration
Inactive Task
Inactive Milestone
Inactive Summary
Manual Task
Duration-only
Manual Summary Rollup
Manual Summary
Start-only
Finish-only

edays = calendar days; days = work days
Baseline Schedule is the 8/15/07 CWG Schedule (rev 1, 12/12/07).
*Timeframes shown are for planning purpose. Actual timeframes may vary.

Color Coding:
PG&E Federal Agencies CWG/TWG Public
DTSC Tribes/SHPO Other CA Agencies AZ Agencies

Major Assumptions
- Permits, CWG/ stakeholder review, and DTSC review & approvals are estimated.
- Actual dates may vary depending on field conditions.