





# HANDOUT 12A - TOPOCK REMEDIATION PROJECT SCHEDULE (REV. 33)

## JANUARY 18, 2017 CWG MEETING

ID	Task Name	Duration	Forecasted Start	Forecasted Finish	Actual Start	Actual Finish	2016												2017											
							Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4																
							J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	
1493	<b>Remedial Design (Preliminary, Intermediate, and Pre-Final/Final)</b>	1506 days	Tue 9/20/11	Fri 6/23/17	Tue 9/20/11	NA	[Gantt bar spanning from Q1 2016 to Q4 2017]																							
1494	<b>Preliminary Design</b>	174 days	Tue 9/20/11	Thu 5/17/12	Tue 9/20/11	Thu 5/17/12	[Gantt bar from Q1 2016 to Q1 2017]																							
1506	<b>Intermediate Design</b>	501 days	Fri 5/18/12	Fri 4/18/14	Fri 5/18/12	Fri 4/18/14	[Gantt bar from Q1 2016 to Q4 2017]																							
1535	<b>Implementation Plan for Evaluation of Alternative Freshwater Sources</b>	422 days	Fri 11/16/12	Mon 6/30/14	Fri 11/16/12	Mon 6/30/14	[Gantt bar from Q4 2016 to Q2 2017]																							
1574	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	[Gantt bar from Q3 2016 to Q3 2016]																							
1575	Prepare/submit Field Verification Report	28 days	Mon 9/15/14	Wed 10/22/14	Mon 9/15/14	Wed 10/22/14	[Gantt bar from Q3 2016 to Q3 2016]																							
1576	Survey of Archaeological/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	[Gantt bar from Q4 2016 to Q4 2016]																							
1577	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	[Gantt bar from Q4 2016 to Q4 2016]																							
1578	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	[Gantt bar from Q4 2016 to Q4 2016]																							
1579	<b>Pre-Final/Final Design (include plan for decommissioning, removal, and restoration of IM3 facility)</b>	423 days	Mon 4/7/14	Wed 11/18/15	Mon 4/7/14	Wed 11/18/15	[Gantt bar from Q1 2016 to Q4 2017]																							
1628	<b>Construction/Remedial Action Work Plan</b>	423 days	Mon 4/7/14	Wed 11/18/15	Mon 4/7/14	Wed 11/18/15	[Gantt bar from Q1 2016 to Q4 2017]																							
1638	<b>State CEQA Evaluation</b>	576 days	Mon 4/13/15	Fri 6/23/17	Mon 4/13/15	NA	[Gantt bar from Q1 2016 to Q4 2017]																							
1639	Notice of Preparation	39 days	Mon 4/13/15	Thu 6/4/15	Mon 4/13/15	Thu 6/4/15	[Gantt bar from Q1 2016 to Q1 2016]																							
1640	Scoping Meetings	21 days	Tue 5/12/15	Tue 6/9/15	Tue 5/12/15	Tue 6/9/15	[Gantt bar from Q1 2016 to Q1 2016]																							
1641	<b>Preparation of Draft Subsequent EIR (SEIR)</b>	387 days	Mon 9/7/15	Mon 2/27/17	Mon 9/7/15	NA	[Gantt bar from Q3 2016 to Q4 2017]																							
1642	Preparation of Project Description	126 days	Mon 9/7/15	Fri 2/26/16	Mon 9/7/15	Fri 2/26/16	[Gantt bar from Q3 2016 to Q3 2016]																							
1643	Prepare Admin Draft SEIR	72 days	Fri 4/1/16	Mon 7/11/16	Fri 4/1/16	Mon 7/11/16	[Gantt bar from Q3 2016 to Q3 2016]																							
1644	2nd Admin Draft SEIR	17.8 wks	Fri 6/24/16	Wed 10/26/16	Fri 6/24/16	Wed 10/26/16	[Gantt bar from Q4 2016 to Q4 2016]																							
1645	<b>Screencheck Draft SEIR</b>	56 days	Thu 10/27/16	Thu 1/12/17	Thu 10/27/16	Thu 1/12/17	[Gantt bar from Q4 2016 to Q1 2017]																							
1646	ESA Prepare Screencheck SEIR	3 wks	Thu 10/27/16	Wed 11/16/16	Thu 10/27/16	Wed 11/16/16	[Gantt bar from Q4 2016 to Q4 2016]																							
1647	DTSC Review Screencheck SEIR	2.4 wks	Thu 11/17/16	Fri 12/2/16	Thu 11/17/16	Fri 12/2/16	[Gantt bar from Q4 2016 to Q4 2016]																							
1648	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	[Gantt bar from Q4 2016 to Q4 2016]																							
1649	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	[Gantt bar from Q4 2016 to Q1 2017]																							
1650	<b>Draft SEIR Public Review</b>	33 days	Thu 1/12/17	Mon 2/27/17	Thu 1/12/17	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1651	45-day Public Review	46.38 edays	Thu 1/12/17	Mon 2/27/17	Thu 1/12/17	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1652	Public Meetings	2 days	Tue 1/31/17	Wed 2/1/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1653	<b>Final EIR, Response to Comments (RTCs), Findings, MMRP</b>	84 days	Tue 2/28/17	Fri 6/23/17	NA	NA	[Gantt bar from Q1 2017 to Q2 2017]																							
1654	Draft SEIR Comment Review	1 wk	Tue 2/28/17	Mon 3/6/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1655	ESA Compile/Prepare Admin Draft RTC/FSEIR (duration will be verified after receipt of comments)	5 wks	Tue 3/7/17	Mon 4/10/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1656	DTSC Review Admin Draft RTC/FSEIR/Findings (duration will be verified after receipt of comments)	3 wks	Tue 4/11/17	Mon 5/1/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1657	ESA Prepare Screencheck FSEIR/Findings	3 wks	Tue 5/2/17	Mon 5/22/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1658	DTSC Review Screencheck FSEIR/Findings	2 wks	Tue 5/23/17	Mon 6/5/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1659	ESA Produce FSEIR for 10-day Circulation	1 wk	Tue 6/6/17	Mon 6/12/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1660	10 Day FSEIR Circulation	10 edays	Mon 6/12/17	Thu 6/22/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1661	DTSC Certifies Final SEIR/ESA Files NOD	0 days	Fri 6/23/17	Fri 6/23/17	NA	NA	[Gantt bar from Q1 2017 to Q1 2017]																							
1662	DTSC reviews/approves Final Design and Construction/Remedial Action Work Plan	418 days	Thu 11/19/15	Fri 6/23/17	Thu 11/19/15	NA	[Gantt bar from Q4 2016 to Q2 2017]																							
1663	DOI reviews/approves Final Design and Construction/Remedial Action Work Plan	418 days	Thu 11/19/15	Fri 6/23/17	Thu 11/19/15	NA	[Gantt bar from Q4 2016 to Q2 2017]																							
1664	<b>ROWS/Easements/Access Agreements/Approvals/Compliance</b>	801 days	Tue 7/1/14	Mon 7/24/17	Tue 7/1/14	NA	[Gantt bar from Q1 2016 to Q4 2017]																							
1665	Other Approvals and Compliance	38.14 mons	Tue 7/1/14	Mon 7/24/17	Tue 7/1/14	NA	[Gantt bar from Q1 2016 to Q4 2017]																							
1666	Landowner Agreements/Leasing/ROW Agreements	38.14 mons	Tue 7/1/14	Mon 7/24/17	Tue 7/1/14	NA	[Gantt bar from Q1 2016 to Q4 2017]																							
1667	<b>Community Outreach</b>	1521 days	Fri 10/7/11	Wed 8/2/17	Fri 10/7/11	NA	[Gantt bar from Q4 2016 to Q4 2017]																							
1668	Prepare/Issue Project Update Factsheet	4 mons	Fri 10/7/11	Tue 1/31/12	Fri 10/7/11	Tue 1/31/12	[Gantt bar from Q4 2016 to Q1 2017]																							
1669	<b>Community Outreach Activities (State)</b>	1516 days	Fri 10/7/11	Wed 7/26/17	Fri 10/7/11	NA	[Gantt bar from Q4 2016 to Q4 2017]																							
1670	Update mailing list	2.95 mons	Fri 10/7/11	Fri 12/30/11	Fri 10/7/11	Fri 12/30/11	[Gantt bar from Q4 2016 to Q4 2016]																							
1671	Conduct Community Survey	1.62 mons	Tue 1/31/12	Fri 3/16/12	Tue 1/31/12	Fri 3/16/12	[Gantt bar from Q1 2017 to Q1 2017]																							
1672	Conduct Community Interview	2 mons	Wed 4/25/12	Thu 6/21/12	Wed 4/25/12	Thu 6/21/12	[Gantt bar from Q1 2017 to Q1 2017]																							
1673	Prepare/Issue Community Outreach Plan	7.1 mons	Mon 3/19/12	Wed 1/16/13	Mon 3/19/12	Wed 1/16/13	[Gantt bar from Q1 2017 to Q1 2017]																							

Project: PG&E Topock Remediation Project  
Date: Sat 1/14/17

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Tasks Not Started/In Progress

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.

