

Handout 5A

Topock Remediation Detailed Project Schedule (Rev. 12)

June 15, 2011

ID	Task Name	Duration	Forecasted Start	Forecasted Finish	Actual Start	Actual Finish	2011																2012																2013															
							Qtr 1				Qtr 2				Qtr 3				Qtr 4				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	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
1197	STATEMENT OF BASIS	1325.6 days	Mon 1/4/10	Tue 1/27/15	Mon 1/4/10	NA																																																
1212	RECORD OF DECISION	1426 days	Fri 12/18/09	Mon 6/1/15	Fri 12/18/09	NA																																																
1235	Section 106 Programmatic Agreement (PA)	1041.5 days	Fri 10/10/08	Tue 10/2/12	Fri 10/10/08	NA																																																
1266	EIR DOCUMENTATION	2477 days	Thu 9/1/05	Sun 2/8/15	Thu 9/1/05	NA																																																
1352	DESIGN, PERMITTING, AND CONSTRUCTION OF GROUNDWATER REMEDY	979.5 days	Mon 1/31/11	Thu 10/30/14	Mon 1/31/11	NA																																																
1353	Corrective Measure Implementation/Remedial Design (CM/IRD) Workplan	136 days	Mon 1/31/11	Mon 8/8/11	Mon 1/31/11	NA																																																
1354	Receipt of notification of DTSC's selection of the corrective measure	1 day	Mon 1/31/11	Mon 1/31/11	Mon 1/31/11	Mon 1/31/11																																																
1355	Prepare/submit Draft Workplan	90.38 edays	Tue 2/1/11	Mon 5/2/11	Tue 2/1/11	Mon 5/2/11																																																
1356	DTSC forward Draft Workplan to CWG/TWG	2 days	Tue 5/3/11	Wed 5/4/11	Tue 5/3/11	Wed 5/4/11																																																
1357	Tribes review of Draft Work Plan	37 edays	Wed 5/4/11	Fri 6/10/11	Wed 5/4/11	NA																																																
1358	CWG/TWG review of Draft Workplan	37 edays	Wed 5/4/11	Fri 6/10/11	Wed 5/4/11	NA																																																
1359	DTSC review/comment on Draft Workplan and provide direction to PG&E	51 edays	Wed 5/4/11	Fri 6/24/11	Wed 5/4/11	NA																																																
1360	DOI review/comment on Draft Workplan and provide direction to PG&E	44 edays	Wed 5/4/11	Fri 6/17/11	Wed 5/4/11	NA																																																
1361	Prepare/submit Final Workplan (duration to be confirmed after receipt of comments)	1 mon	Mon 6/27/11	Mon 7/25/11	NA	NA																																																
1362	DTSC review/accept Final Workplan	2 wks	Tue 7/26/11	Mon 8/8/11	NA	NA																																																
1363	DOI review/accept Final Workplan	2 wks	Tue 7/26/11	Mon 8/8/11	NA	NA																																																
1364	Remedial Design (Preliminary, Intermediate, and Final)	301.5 days	Tue 8/9/11	Tue 10/2/12	NA	NA																																																
1365	Preliminary Design	85.5 days	Tue 8/9/11	Mon 12/5/11	NA	NA																																																
1366	Prepare/submit Prelim Design Package	2 mons	Tue 8/9/11	Wed 10/5/11	NA	NA																																																
1367	DTSC forward to CWG/TWG	3 days	Thu 10/6/11	Mon 10/10/11	NA	NA																																																
1368	CWG/TWG review/comment on Draft Design Package	30 edays	Tue 10/11/11	Thu 11/10/11	NA	NA																																																
1369	Tribes review/comment on Draft Design Package	30 edays	Tue 10/11/11	Thu 11/10/11	NA	NA																																																
1370	DTSC review/comment on Draft Design Package	41 edays	Tue 10/11/11	Mon 11/21/11	NA	NA																																																
1371	DOI review/comment on Draft Design Package	41 edays	Tue 10/11/11	Mon 11/21/11	NA	NA																																																
1372	Comments resolution	2.1 wks	Mon 11/22/11	Mon 12/5/11	NA	NA																																																
1373	Intermediate Design	89 days	Tue 12/6/11	Mon 4/9/12	NA	NA																																																
1374	Prepare/submit Intermediate Design Package (duration to be confirmed after receipt of comments)	2 mons	Tue 12/6/11	Thu 2/2/12	NA	NA																																																
1375	DTSC forward to CWG/TWG	3 days	Thu 2/2/12	Tue 2/7/12	NA	NA																																																
1376	CWG/TWG review/comment on Intermediate Design Package	30 edays	Wed 2/8/12	Fri 3/9/12	NA	NA																																																
1377	Tribes review/comment on Intermediate Design Package	30 edays	Wed 2/8/12	Fri 3/9/12	NA	NA																																																
1378	DTSC review/comment on Intermediate Design Package	40 edays	Wed 2/8/12	Mon 3/19/12	NA	NA																																																
1379	DOI review/comment on Intermediate Design Package	40 edays	Wed 2/8/12	Mon 3/19/12	NA	NA																																																
1380	Comments resolution	3 wks	Mon 3/19/12	Mon 4/9/12	NA	NA																																																
1381	Final Design (include plan for decommissioning, removal, and restoration of IM3 facility)	126 days	Mon 4/9/12	Tue 10/2/12	NA	NA																																																
1382	Prepare/submit Final Design Package (duration to be confirmed after receipt of comments)	2 mons	Mon 4/9/12	Wed 6/6/12	NA	NA																																																
1383	DTSC forward to CWG/TWG	3 days	Wed 6/6/12	Mon 6/11/12	NA	NA																																																
1384	CWG/TWG review/comment on Final Design Package	30 edays	Tue 6/12/12	Thu 7/12/12	NA	NA																																																
1385	DTSC review/comment on Final Design Package	45 edays	Tue 6/12/12	Fri 7/27/12	NA	NA																																																
1386	Tribal Consultation on Final Design Package	55 edays	Tue 6/12/12	Mon 8/6/12	NA	NA																																																
1387	DOI review/comment on Final Design Package	55 edays	Tue 6/12/12	Mon 8/6/12	NA	NA																																																
1388	Comments resolution	3 wks	Mon 8/6/12	Mon 8/27/12	NA	NA																																																
1389	Prepare/submit Revised Final Design Package (duration to be confirmed after receipt of comments)	1 mon	Mon 8/27/12	Tue 9/25/12	NA	NA																																																
1390	DTSC approves design	5 days	Tue 9/25/12	Tue 10/2/12	NA	NA																																																
1391	DOI approves design	5 days	Tue 9/25/12	Tue 10/2/12	NA	NA																																																

Project: PG&E Topock Remediation Project
Date: Wed 6/8/11

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Tasks Not Started/In Progress Baseline Schedule Overall Task Duration

Tasks Finished Milestone

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.

