



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

04-AMCP-0461

SEP 24 2004

Mr. John B. Price, Project Manager
Nuclear Waste Program
State of Washington
Department of Ecology
3100 Port of Benton Boulevard
Richland, Washington 99352

RECEIVED
OCT 31 2004
EDMC

Dear Mr. Price:

200-SW-2 OPERABLE UNIT, TRI-PARTY AGREEMENT MAJOR MILESTONE M-13-000
AND M-15-00C CURRENT WORK SCHEDULE INFORMATION

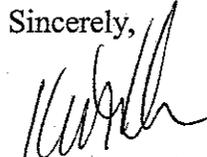
This letter responds to the State of Washington, Department of Ecology (Ecology) letter dated August 18, 2004, which requested current work schedule information for the 200-SW-2 operable unit.

The requested work schedule is attached and includes the following planning assumptions:

- Information for closure of non-operating RCRA treatment, storage, and disposal (TSD) unit portions, or portions that will no longer be operating at the time remedial action is expected to begin will be incorporated in the CERCLA process documentation.
- Closure plan for operating TSD unit portions will be developed using the Part B Permit Application Notice of Deficiency process, Tri-Party Agreement Action Plan, Figure 9-2.
- If the Remedial Investigation/Feasibility Study work plan is submitted for public review, Ecology will provide conditional approval of Draft A to allow intrusive field work to be initiated prior to completion of the public review.

If you have any questions, please contact me, or your staff may contact Matt McCormick, Assistant Manager for the Central Plateau, on (509) 373-9971, or Joel Hebdon, Director, Office of Environmental Services, on (509) 376-6657, for regulatory issues.

Sincerely,



Keith A. Klein
Manager

AMCP:SLB

Attachment

cc: See page 2

SEP 24 2004

Mr. John B. Price
04-AMCP-0461

-2-

cc w/attach:

C. E. Cameron, EPA

N. Ceto, EPA

D. A. Faulk, EPA

S. Harris, CTUIR

R. Jim, YN

M. B. Lackey, FHI

T. Martin, HAB

K. Niles, ODOE

P. Sobotta, NPT

Administrative Record (200-SW-2)

Environmental Portal

Status of 200-SW-2 TSD Groups/Units, Sampling, and Project Task Elements
September 2004

Activity	Status	Float
M13-000 RI/FS work plan submittal	See schedule	Ø
Regulatory Approval RI/FS work plan	See schedule	Ø
Remedial Investigation – Phase I Report	See schedule	Ø
Supplemental RI/FS work plan for Remedial Investigation Phase II	Not anticipated	Not applicable
Remedial Investigation – Phase II Report	Not anticipated	Not applicable
Treatability Investigations work plans	Not anticipated	Not applicable
Treatability Investigations report	Not anticipated	Not applicable
Feasibility Study Phases I and II report	Provided in DOE/RL-98-28	Not applicable
Feasibility Study – Phase III and Proposed Plan	See schedule	Ø
Final Revision of Part B Permit Application for LLBG	See June 22, 2004 letter from Matt Mills to Michael Collins	Not applicable
RCRA TSD Units Sampling Plan	Will be provided in the RI/FS work plan (with the exception of Trench 94). A Trench 94 evaluation will be prepared, as necessary, at the end of the life of Trench 94.	Not applicable
RCRA TSD Units Characterization/Risk Assessment	Will be provided in the Feasibility Study (with the exception of Trench 94). A Trench 94 evaluation will be prepared, as necessary, at the end of the life of Trench 94	Not applicable
Draft Closure/Postclosure Plans for Past-Practice LLBGs	Not required for non-TSD sites, per the Tri-Party Agreement	Not applicable
Draft Closure/Postclosure Plans for MW Trenches 31, 34 and 94	Will be generated based on Figure 2-2 of DOE/RL-98-28 (with the exception of Trench 94). Trench 94 documentation will be prepared in the Part B Permit Application.	Not applicable
Completion of TRU Retrieval, 218-E-12B, W-3A, W-4B, W-4C	Schedule reaches out to 2018, Critical Path TBD	Not available

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	FY04 FY05 FY06 FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14 FY15 FY16 FY17 FY18 FY19																		
					Gantt Chart Area																		
M-13-000 RI/FS work plan submittal																							
SW00120	Prepare Draft A RI/FS Work Plan	291	03NOV03*	30DEC04	[Red bar from FY04 to FY05]																		
SW00130	Submit Draft A RI/FS Work Plan To Ecology	1	03JAN05	03JAN05	[Red arrow from SW00120 to SW00130]																		
SW00100	Ecology reviews work plan	35	04JAN05	22FEB05	[Red arrow from SW00130 to SW00100]																		
SW00110	Finalize RI/FS Work Plan	25	23FEB05	29MAR05	[Red arrow from SW00100 to SW00110]																		
Regulatory Approval RI/FS work plan																							
SW00310	Regulatory approval of work plan (conditional)	1	30MAR05	30MAR05	[Black arrow from SW00110 to SW00310]																		
SW00140	Public Review	30	31MAR05	11MAY05	[Black arrow from SW00310 to SW00140]																		
SW00145	Resolve comments	42	12MAY05	12JUL05	[Black arrow from SW00140 to SW00145]																		
SW00150	Ecology review	11	13JUL05	27JUL05	[Black arrow from SW00145 to SW00150]																		
SW00155	Regulatory Approval of RI/FS Work Plan (final)	1	28JUL05	28JUL05	[Black arrow from SW00150 to SW00155]																		
Remedial Investigation - Phase I Report																							
SW00230	Remedial Investigation	444	01NOV04	07AUG06	[Black bar from FY04 to FY06]																		
SW00350	Final Pre-job Planning	190	03NOV05	07AUG06	[Black arrow from SW00230 to SW00350]																		
SW00160	Prepare Draft A RI Report	189	08AUG06	08MAY07	[Black bar from FY06 to FY07]																		
SW00240	Submit Draft A RI Report to Ecology	1	09MAY07	09MAY07	[Black arrow from SW00160 to SW00240]																		
SW00170	Ecology Review Draft A RI Report	15	10MAY07	31MAY07	[Black arrow from SW00240 to SW00170]																		
SW00250	Finalize RI Report	5	01JUN07	07JUN07	[Black arrow from SW00170 to SW00250]																		
Feasibility Study - Phase III and Proposed Plan																							
SW00180	Prepare Draft A FS	287	08JUN07	28JUL08	[Black bar from FY07 to FY08]																		
SW00200	Prepare Draft A Proposed Plan	162	06DEC07	28JUL08	[Black arrow from SW00180 to SW00200]																		
SW00260	Submit Draft A FS to Ecology	1	29JUL08	29JUL08	[Black arrow from SW00200 to SW00260]																		
SW00280	Submit Draft A PP to Ecology	1	29JUL08	29JUL08	[Black arrow from SW00260 to SW00280]																		
Completion of TRU Retrieval																							
SW00270	Retrieve CH-RSW In 218-W-4C, E-12B, W-3A, & W-4B	1,813	17OCT03*	30DEC10	[Black bar from FY04 to FY10]																		
SW00330	Substrate sampling 218-W-4C, E-12B, W-3A, & W-4B	1,321	31AUG06	29NOV11	[Black bar from FY06 to FY11]																		
SW00325	Retrieve RH-RSW In 218-W-4C, E-12B, W-3A, & W-4B	1,008	31DEC10	31DEC14	[Black bar from FY10 to FY14]																		
SW00340	Retrieve RH-RSW In 218-W-4B Caissons	2,015	31DEC10	31DEC18	[Black bar from FY10 to FY18]																		
SW00300	Complete FS/PP Submittal For M-015-00	0		29JUL08	[Black diamond at end of SW00280]																		

Start Date 01OCT02
 Finish Date 30SEP24
 Data Date 30SEP03
 Run Date 22SEP04 12:29

P S . I .

Early Bar
 Target Bar
 Progress Bar
 Critical Activity