

Tronox Phase B Remediation Program Schedule

August 4, 2010

ID	Task Name	Duration	Start	Finish	Calendar												
					Q1	Q2			Q3			Q4					
					D	J	F	M	A	M	J	J	A	S	O	N	D
1	Phase B Program	780 days	Mon 7/7/08	Fri 7/1/11													
2	Finalize Phase B Site Investigation	515 days	Wed 4/15/09	Tue 4/5/11													
3	PM/Client/Agency Coordination	436 days	Mon 4/20/09	Mon 12/20/10													
4	Weekly Status Calls	436 days	Mon 4/20/09	Mon 12/20/10												
92	Update of Project Schedule	262 days	Mon 4/5/10	Tue 4/5/11													
106	Receipt of Phase B Final Lab Data	54 days	Thu 10/15/09	Wed 12/30/09													
107	Area 1	0 days	Thu 10/15/09	Thu 10/15/09													
108	Area II	0 days	Tue 11/17/09	Tue 11/17/09													
109	Area IV	0 days	Tue 12/15/09	Tue 12/15/09													
110	Area III	0 days	Wed 12/30/09	Wed 12/30/09													
111	Data Mgmt/Validation	447 days	Wed 4/15/09	Thu 12/30/10													
112	Database Management	447 days	Wed 4/15/09	Thu 12/30/10													
113	Area I Laboratory Data Validation	25 days	Fri 10/16/09	Thu 11/19/09													
114	Area II Laboratory Data Validation	43 days	Wed 11/18/09	Fri 1/15/10													
115	Area IV Laboratory Data Validation	35 days	Wed 12/16/09	Tue 2/2/10													
116	Area III Laboratory Data Validation	24 days	Thu 12/31/09	Tue 2/2/10													
117	NDEP Phase B Source Area Meetings	15 days	Mon 1/18/10	Fri 2/5/10													
118	NDEP Meeting	15 days	Mon 1/18/10	Fri 2/5/10													
119	Meeting Material Preparation	14 days	Mon 1/18/10	Thu 2/4/10													
120	Agency Meeting	1 day	Fri 2/5/10	Fri 2/5/10													
121	Phase B Reporting	100 days	Fri 11/20/09	Thu 4/8/10													
122	Data Validation Summary Report - Area 1	41 days	Fri 11/20/09	Fri 1/15/10													
128	Data Validation Summary Report - Area II	45 days	Mon 1/18/10	Fri 3/19/10													
129	Internal Draft DVSR	17 days	Mon 1/18/10	Tue 2/9/10													
130	Client Review/Draft Finalization	3 days	Wed 2/10/10	Fri 2/12/10													
131	Submit to NDEP	0 days	Fri 2/12/10	Fri 2/12/10													
132	NDEP Review	5 days	Mon 2/15/10	Fri 2/19/10													
133	Respond to Comments/DVSR Finalization	10 days	Mon 2/22/10	Fri 3/5/10													
134	NDEP Review and Approval	10 days	Mon 3/8/10	Fri 3/19/10													
135	Data Validation Summary Report - Area IV	39 days	Wed 2/3/10	Mon 3/29/10													
136	Internal Draft DVSR	12 days	Wed 2/3/10	Thu 2/18/10													
137	Client Review/Draft Finalization	1 day	Fri 2/19/10	Fri 2/19/10													
138	Submit to NDEP	0 days	Fri 2/19/10	Fri 2/19/10													
139	NDEP Review	10 days	Mon 2/22/10	Fri 3/5/10													
140	Respond to Comments/DVSR Finalization	11 days	Mon 3/8/10	Mon 3/22/10													
141	NDEP Review and Approval	5 days	Tue 3/23/10	Mon 3/29/10													
142	Data Validation Summary Report - Area III	31 days	Wed 2/3/10	Wed 3/17/10													
143	Internal Draft DVSR	11 days	Wed 2/3/10	Wed 2/17/10													
144	Client Review/Draft Finalization	2 days	Thu 2/18/10	Fri 2/19/10													
145	Submit to NDEP	0 days	Fri 2/19/10	Fri 2/19/10													
146	NDEP Review	5 days	Mon 2/22/10	Fri 2/26/10													
147	Respond to Comments/DVSR Finalization	10 days	Mon 3/1/10	Fri 3/12/10													
148	NDEP Review and Approval	3 days	Mon 3/15/10	Wed 3/17/10													
149	Data Validation Summary Report - Groundwater	47 days	Wed 2/3/10	Thu 4/8/10													
150	Internal Draft DVSR	15 days	Wed 2/3/10	Tue 2/23/10													
151	Client Review/Draft Finalization	2 days	Wed 2/24/10	Thu 2/25/10													
152	Submit to NDEP	0 days	Thu 2/25/10	Thu 2/25/10													
153	NDEP Review	10 days	Fri 2/26/10	Thu 3/11/10													
154	Respond to Comments/DVSR Finalization	10 days	Fri 3/12/10	Thu 3/25/10													
155	NDEP Review and Approval	10 days	Fri 3/26/10	Thu 4/8/10													
156	Remediation Planning	59 days	Mon 12/7/09	Thu 2/25/10													
157	Conceptual Remediation Planning/Prelim Risk Eval	59 days	Mon 12/7/09	Thu 2/25/10													
158	Area 1	41 days	Mon 12/7/09	Mon 2/1/10													

Task Milestone Rolled Up Task Rolled Up Progress External Tasks Group By Summary

Progress Summary Rolled Up Milestone Split Project Summary Deadline

Tronox Phase B Remediation Program Schedule

August 4, 2010

ID	Task Name	Duration	Start	Finish	Q1				Q2			Q3			Q4			
					D	J	F	M	A	M	J	J	A	S	O	N	D	
159	Area II	15 days	Mon 1/18/10	Fri 2/5/10														
160	Area IV	17 days	Wed 2/3/10	Thu 2/25/10														
161	Area III	17 days	Wed 2/3/10	Thu 2/25/10														
162	Phase B Remediation Supplemental Sampling	288 days	Mon 11/23/09	Wed 12/29/10														
163	Area I	43 days	Mon 11/23/09	Wed 1/20/10														
164	Field Coordination/GBP	10 days	Mon 11/23/09	Fri 12/4/09														
165	Field Sampling	3 days	Mon 12/7/09	Wed 12/9/09														
166	Laboratory Analysis	30 days	Thu 12/10/09	Wed 1/20/10														
167	Area II	49 days	Mon 12/7/09	Thu 2/11/10														
168	Field Coordination/GBP	5 days	Mon 12/7/09	Fri 12/11/09														
169	Field Sampling	4 days	Mon 12/14/09	Thu 12/17/09														
170	Laboratory Analysis	30 days	Fri 12/18/09	Thu 1/28/10														
171	TCLP Analysis	10 days	Fri 1/29/10	Thu 2/11/10														
172	Waste Profile	144 days	Thu 2/11/10	Wed 9/1/10														
173	Submittal of Analysis Profiles to Landfills	0 days	Thu 2/11/10	Thu 2/11/10														
174	Acceptance of Profile Information by Landfills (subject to change)	144 days	Fri 2/12/10	Wed 9/1/10														
175	Parcel Profile	26 days	Fri 2/12/10	Fri 3/19/10														
176	MN Tails Profile	34 days	Fri 2/12/10	Wed 3/31/10														
177	Site-Wide Profile	111 days	Fri 3/5/10	Fri 8/6/10														
178	Potential Haz Areas	6 days	Mon 8/9/10	Mon 8/16/10														
179	Sample Collection	1 day	Mon 8/9/10	Mon 8/9/10														
180	Analyses/Treatability Study	4 days	Tue 8/10/10	Fri 8/13/10														
181	Acceptance	1 day	Mon 8/16/10	Mon 8/16/10														
182	Haz Waste Landfill	124 days	Fri 3/12/10	Wed 9/1/10														
183	Submission of data to US Ecology, data eval, coordination	100 days	Fri 3/12/10	Thu 7/29/10														
184	Sample Collection	1 day	Tue 8/10/10	Tue 8/10/10														
185	Analyses/Treatability Study	15 days	Wed 8/11/10	Tue 8/31/10														
186	Acceptance	1 day	Wed 9/1/10	Wed 9/1/10														
187	Data Validation and DVSR (Area I/II Supplemental Sampling)	118 days	Mon 2/15/10	Wed 7/28/10														
188	Submittal of EDDs to NDEP/Neptune	0 days	Mon 2/15/10	Mon 2/15/10														
189	Data Validation	10 days	Mon 2/15/10	Fri 2/26/10														
190	DVSR	108 days	Mon 3/1/10	Wed 7/28/10														
191	Draft DVSR	31 days	Mon 3/1/10	Mon 4/12/10														
192	TRX Comments	15 days	Tue 4/13/10	Mon 5/3/10														
193	Response and Finalization	31 days	Tue 5/4/10	Tue 6/15/10														
194	Submittal of Revised EDD	24 days	Wed 6/16/10	Mon 7/19/10														
195	NDEP Approval	7 days	Tue 7/20/10	Wed 7/28/10														
196	Dioxin TEQ Bioaccessibility Study	82 days	Mon 2/1/10	Tue 5/25/10														
197	Protocol Development	9 days	Mon 2/1/10	Thu 2/11/10														
198	NDEP Review and Comments	3 days	Fri 2/12/10	Tue 2/16/10														
199	Respond to NDEP comments	3 days	Wed 2/17/10	Fri 2/19/10														
200	Submit Draft to NDEP	0 days	Fri 2/19/10	Fri 2/19/10														
201	Respond to Comments/WP Finalization	2 days	Mon 2/22/10	Tue 2/23/10														
202	NDEP Review and Approval	0 days	Tue 2/23/10	Tue 2/23/10														
203	Field Work	8 days	Wed 2/24/10	Fri 3/5/10														
204	Field Coordination/GBP	7 days	Wed 2/24/10	Thu 3/4/10														
205	Field Sampling	1 day	Fri 3/5/10	Fri 3/5/10														
206	Laboratory Analysis	40 days	Mon 3/8/10	Fri 4/30/10														
207	8290 Analysis	10 days	Mon 3/8/10	Fri 3/19/10														
208	In-Vitro Analysis	10 days	Mon 3/22/10	Fri 4/2/10														
209	Data Validation	20 days	Mon 4/5/10	Fri 4/30/10														
210	Biaccessibility Evaluation and Report	37 days	Mon 4/5/10	Tue 5/25/10														
211	Data Evaluation	2 days	Mon 4/5/10	Tue 4/6/10														

Task Milestone Roll Up Task Roll Up Progress External Tasks Group By Summary

Progress Summary Roll Up Milestone Split Project Summary Deadline

Tronox Phase B Remediation Program Schedule

August 4, 2010

ID	Task Name	Duration	Start	Finish	Q1		Q2			Q3		Q4					
					D	J	F	M	A	M	J	J	A	S	O	N	D
318	Respond to Comments/DVSR Finalization	10 days	Tue 8/17/10	Mon 8/30/10													
319	NDEP Review and Approval	5 days	Tue 8/31/10	Mon 9/6/10													
320	Step-Out Sampling	46 days	Wed 10/27/10	Wed 12/29/10													
321	Internal Draft DVSR	11 days	Wed 10/27/10	Wed 11/10/10													
322	Submit to Tronox/Chartis	5 days	Thu 11/11/10	Wed 11/17/10													
323	Revise and Finalize DVSR	5 days	Thu 11/18/10	Wed 11/24/10													
324	Submit to NDEP	0 days	Wed 11/24/10	Wed 11/24/10													
325	NDEP Review	10 days	Thu 11/25/10	Wed 12/8/10													
326	Respond to Comments/DVSR Finalization	10 days	Thu 12/9/10	Wed 12/22/10													
327	NDEP Review and Approval	5 days	Thu 12/23/10	Wed 12/29/10													
328	Removal Action Work Plan (Including PAMP, SWPPP)	196 days	Mon 2/8/10	Mon 11/8/10													
329	RAW Preparation	30 days	Mon 2/8/10	Fri 3/19/10													
330	Review RAW (Tronox, Chartis)	3 days	Mon 3/22/10	Wed 3/24/10													
331	Revise and Finalize RAW	5 days	Thu 3/25/10	Wed 3/31/10													
332	Submit RAW to NDEP	0 days	Wed 3/31/10	Wed 3/31/10													
333	NDEP Preliminary Review	5 days	Thu 4/1/10	Wed 4/7/10													
334	NDEP Review	10 days	Thu 4/8/10	Wed 4/21/10													
335	Respond to Comments/RAW Finalization	10 days	Thu 4/22/10	Wed 5/5/10													
336	NDEP Review and Comments	5 days	Thu 5/6/10	Wed 5/12/10													
337	Respond to Comments on RAW Appendices	14 days	Thu 5/13/10	Tue 6/1/10													
338	NDEP Review and Comment	6 days	Wed 6/2/10	Wed 6/9/10													
339	Respond to NDEP Comments/Provide Errata	9 days	Thu 6/10/10	Tue 6/22/10													
340	NDEP Review and Approval	15 days	Wed 6/23/10	Tue 7/13/10													
341	RZ-B Excavation Plan	81 days	Fri 5/14/10	Fri 9/3/10													
342	EP Preparation	10 days	Fri 5/14/10	Thu 5/27/10													
343	Review (Tronox, Chartis)	5 days	Fri 5/28/10	Thu 6/3/10													
344	Revise and Finalize EP	4 days	Fri 6/4/10	Wed 6/9/10													
345	Submit EP App to NDEP	0 days	Thu 6/10/10	Thu 6/10/10													
346	NDEP Preliminary Review	5 days	Fri 6/11/10	Thu 6/17/10													
347	NDEP Review	3 days	Fri 6/18/10	Tue 6/22/10													
348	Respond to Comments/EP Finalization	17 days	Wed 6/23/10	Thu 7/15/10													
349	NDEP Review	5 days	Fri 7/16/10	Thu 7/22/10													
350	RTC and Errata	21 days	Fri 7/23/10	Fri 8/20/10													
351	NDEP Review and Approval	10 days	Mon 8/23/10	Fri 9/3/10													
352	RZ-C Excavation Plan	92 days	Fri 6/4/10	Mon 10/11/10													
353	EP Preparation	11 days	Fri 6/4/10	Fri 6/18/10													
354	Review (Tronox, Chartis)	5 days	Mon 6/21/10	Fri 6/25/10													
355	Revise and Finalize EP	5 days	Mon 6/28/10	Fri 7/2/10													
356	Submit to NDEP	0 days	Fri 7/2/10	Fri 7/2/10													
357	NDEP Preliminary Review	5 days	Mon 7/5/10	Fri 7/9/10													
358	NDEP Review	10 days	Mon 7/12/10	Fri 7/23/10													
359	Respond to Comments/EP Finalization	30 days	Tue 8/24/10	Mon 10/4/10													
360	NDEP Review and Approve EP	5 days	Tue 10/5/10	Mon 10/11/10													
361	RZ-D Excavation Plan	76 days	Fri 5/28/10	Fri 9/10/10													
362	EP Preparation	10 days	Fri 5/28/10	Thu 6/10/10													
363	Review (Tronox, Chartis)	3 days	Fri 6/11/10	Tue 6/15/10													
364	Revise and Finalize EP	4 days	Wed 6/16/10	Mon 6/21/10													
365	Submit to NDEP	0 days	Mon 6/21/10	Mon 6/21/10													
366	NDEP Preliminary Review	5 days	Tue 6/22/10	Mon 6/28/10													
367	NDEP Review	10 days	Tue 6/29/10	Mon 7/12/10													
368	Respond to Comments/EP Finalization	10 days	Tue 7/13/10	Mon 7/26/10													
369	RTC and Errata	24 days	Tue 7/27/10	Fri 8/27/10													
370	NDEP Review and Approval	10 days	Mon 8/30/10	Fri 9/10/10													

Task Milestone Rolled Up Task Rolled Up Progress External Tasks Group By Summary
 Progress Summary Rolled Up Milestone Split Project Summary Deadline

Tronox Phase B Remediation Program Schedule

August 4, 2010

ID	Task Name	Duration	Start	Finish	Q1		Q2		Q3		Q4	
					D	J	F	M	A	M	J	J
424	Parcels C, D, F, G, and H	20 days	Mon 2/22/10	Fri 3/19/10								
425	Permits - Mn Tailings	15 days	Mon 3/8/10	Fri 3/26/10								
426	Permits - Other Areas	15 days	Wed 8/11/10	Tue 8/31/10								
427	Contractor Submits Grading and DMP	5 days	Thu 8/12/10	Wed 8/18/10								
428	Clark County Review/Permitting	15 days	Thu 8/19/10	Wed 9/8/10								
429	Well Removal and Replacement (If required)	94 days	Mon 8/23/10	Thu 12/30/10								
430	RZ-C	43 days	Tue 11/2/10	Thu 12/30/10								
431	Well Abandonment	10 days	Tue 11/2/10	Mon 11/15/10								
432	Permitting	5 days	Tue 11/2/10	Mon 11/8/10								
433	Mobilization	3 days	Tue 11/9/10	Thu 11/11/10								
434	Well Abandonment - Field Activities	2 days	Fri 11/12/10	Mon 11/15/10								
435	Well Reinstallation	13 days	Tue 12/14/10	Thu 12/30/10								
436	Permitting	5 days	Tue 12/14/10	Mon 12/20/10								
437	Mobilization	3 days	Tue 12/21/10	Thu 12/23/10								
438	Well Installation	3 days	Fri 12/24/10	Tue 12/28/10								
439	Well Development	2 days	Wed 12/29/10	Thu 12/30/10								
440	RZ-D	60 days	Mon 8/23/10	Fri 11/12/10								
441	Well Abandonment	10 days	Mon 8/23/10	Fri 9/3/10								
442	Permitting	5 days	Mon 8/23/10	Fri 8/27/10								
443	Mobilization	3 days	Mon 8/30/10	Wed 9/1/10								
444	Well Abandonment - Field Activities	2 days	Thu 9/2/10	Fri 9/3/10								
445	Well Reinstallation	17 days	Thu 10/21/10	Fri 11/12/10								
446	Permitting	5 days	Thu 10/21/10	Wed 10/27/10								
447	Mobilization	3 days	Thu 10/28/10	Mon 11/1/10								
448	Well Installation	6 days	Tue 11/2/10	Tue 11/9/10								
449	Well Development	3 days	Wed 11/10/10	Fri 11/12/10								
450	Soil Remediation	651 days	Mon 7/7/08	Mon 1/3/11								
451	Identify Backfill Source(s)	115 days	Mon 4/5/10	Fri 9/10/10								
452	Identify Potential Sources	75 days	Mon 4/5/10	Fri 7/16/10								
453	"Phase I" Evaluations	40 days	Mon 7/5/10	Fri 8/27/10								
454	Soil Certification (if required)	20 days	Mon 8/16/10	Fri 9/10/10								
455	Soil Sampling and Analysis	20 days	Mon 8/16/10	Fri 9/10/10								
456	Implementation of SWPPP Measures	20 days	Thu 8/12/10	Wed 9/8/10								
457	Site Wide	20 days	Thu 8/12/10	Wed 9/8/10								
458	Beta Ditch	10 days	Thu 8/12/10	Wed 8/25/10								
459	Parcel C, D, F, G, H WP Approval	0 days	Mon 7/7/08	Mon 7/7/08								
460	Parcels C, D, F, G and H	57 days	Mon 2/15/10	Tue 5/4/10								
461	Contractor Selection	20 days	Mon 2/15/10	Fri 3/12/10								
462	Notice to Proceed	0 days	Fri 3/12/10	Fri 3/12/10								
463	Parcels F, G and H	27 days	Mon 3/22/10	Tue 4/27/10								
464	Excavate, Transport to TSDF (F, G, and H)	13 days	Mon 3/22/10	Wed 4/7/10								
465	Confirmation Sampling and Analysis (prelim)	10 days	Thu 4/8/10	Wed 4/21/10								
466	Final Laboratory Analysis	4 days	Thu 4/22/10	Tue 4/27/10								
467	Parcels C and D	17 days	Mon 4/12/10	Tue 5/4/10								
468	Excavate, Transport to TSDF (C and D)	5 days	Mon 4/12/10	Fri 4/16/10								
469	Confirmation Sampling and Analysis (prelim)	5 days	Mon 4/19/10	Fri 4/23/10								
470	Final Laboratory Results	7 days	Mon 4/26/10	Tue 5/4/10								
471	Mn Tailings	101 days	Mon 4/26/10	Mon 9/13/10								
472	Contractor Mobilization/Set-Up	9 days	Mon 4/26/10	Thu 5/6/10								
473	Excavate, Transport to TSDF	52 days	Fri 5/7/10	Mon 7/19/10								
474	Dust Monitoring	52 days	Fri 5/7/10	Mon 7/19/10								
475	Contractor Demobilization	5 days	Tue 7/20/10	Mon 7/26/10								
476	Confirmation Sampling	53 days	Thu 7/1/10	Mon 9/13/10								

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August 4, 2010

ID	Task Name	Duration	Start	Finish	Q1				Q2			Q3			Q4					
					D	J	F	M	A	M	J	J	A	S	O	N	D			
477	Confirmation Sampling Workplan	29 days	Thu 7/1/10	Tue 8/10/10																
478	WP Preparation	5 days	Thu 7/1/10	Wed 7/7/10																
479	Review (Tronox, Chartis)	1 day	Thu 7/8/10	Thu 7/8/10																
480	Revise and Finalize WP	1 day	Fri 7/9/10	Fri 7/9/10																
481	Submit to NDEP	0 days	Fri 7/9/10	Fri 7/9/10																
482	NDEP Review	7 days	Mon 7/12/10	Tue 7/20/10																
483	Respond to Comments/WP Finalization	5 days	Wed 7/28/10	Tue 8/3/10																
484	NDEP Review and Approve WP	5 days	Wed 8/4/10	Tue 8/10/10																
485	Field Sampling	2 days	Fri 8/13/10	Mon 8/16/10																
486	Analysis	20 days	Tue 8/17/10	Mon 9/13/10																
487	Remediation Zones	172 days	Fri 5/7/10	Mon 1/3/11																
488	Contractor Mob	4 days	Tue 8/3/10	Fri 8/6/10																
489	RZ-B Unit Buildings	10 days	Mon 8/9/10	Fri 8/20/10																
490	Excavate, Transport to TSDF	10 days	Mon 8/9/10	Fri 8/20/10																
491	Dust Monitoring	10 days	Mon 8/9/10	Fri 8/20/10																
492	Perimeter Air Monitoring	10 days	Mon 8/9/10	Fri 8/20/10																
493	RZ-B	10 days	Mon 8/23/10	Fri 9/3/10																
494	Remove Debris and Obstructions	5 days	Mon 8/23/10	Fri 8/27/10																
495	Remove Applicable Utilities	3 days	Mon 8/23/10	Wed 8/25/10																
496	Install Temporary Critical Utilities	2 days	Thu 8/26/10	Fri 8/27/10																
497	Excavate, Transport to TSDF	10 days	Mon 8/23/10	Fri 9/3/10																
498	Dust Monitoring	10 days	Mon 8/23/10	Fri 9/3/10																
499	Perimeter Air Monitoring	10 days	Mon 8/23/10	Fri 9/3/10																
500	RZ-C	25 days	Tue 11/9/10	Mon 12/13/10																
501	Remove Debris and Obstructions	5 days	Tue 11/9/10	Mon 11/15/10																
502	Remove Applicable Utilities	5 days	Tue 11/9/10	Mon 11/15/10																
503	Install Temporary Critical Utilities	5 days	Tue 11/16/10	Mon 11/22/10																
504	Excavate, Transport to TSDF	25 days	Tue 11/9/10	Mon 12/13/10																
505	Dust Monitoring	25 days	Tue 11/9/10	Mon 12/13/10																
506	Perimeter Air Monitoring	25 days	Tue 11/9/10	Mon 12/13/10																
507	RZ-D	119 days	Fri 5/7/10	Wed 10/20/10																
508	Remove Debris and Obstructions	5 days	Mon 8/16/10	Fri 8/20/10																
509	Remove Applicable Utilities	5 days	Mon 8/16/10	Fri 8/20/10																
510	Install Temporary Critical Utilities	5 days	Mon 8/23/10	Fri 8/27/10																
511	Haul Road Development	5 days	Fri 5/7/10	Thu 5/13/10																
512	Dust Monitoring	50 days	Thu 8/12/10	Wed 10/20/10																
513	Excavate, Transport to TSDF	50 days	Thu 8/12/10	Wed 10/20/10																
514	Perimeter Air Monitoring	50 days	Thu 8/12/10	Wed 10/20/10																
515	RZ-E	10 days	Tue 12/14/10	Mon 12/27/10																
516	Remove Debris and Obstructions	5 days	Tue 12/14/10	Mon 12/20/10																
517	Remove Applicable Utilities	5 days	Tue 12/14/10	Mon 12/20/10																
518	Install Temporary Critical Utilities	5 days	Tue 12/21/10	Mon 12/27/10																
519	Excavate, Transport to TSDF	10 days	Tue 12/14/10	Mon 12/27/10																
520	Dust Monitoring	10 days	Tue 12/14/10	Mon 12/27/10																
521	Perimeter Air Monitoring	10 days	Tue 12/14/10	Mon 12/27/10																
522	Contractor Demobilization	5 days	Tue 12/28/10	Mon 1/3/11																
523	Data Validation and DVSR Reports	154 days	Wed 5/5/10	Mon 12/6/10																
524	Parcel C, D, F, G, & H	61 days	Wed 5/5/10	Wed 7/28/10																
525	Data Validation	15 days	Wed 5/5/10	Tue 5/25/10																
526	DV Summary Tables	5 days	Wed 5/26/10	Tue 6/1/10																
527	Data Validation Summary Report	41 days	Wed 6/2/10	Wed 7/28/10																
528	Internal Draft DVSR	5 days	Wed 6/2/10	Tue 6/8/10																
529	Client Review/Draft Finalization	5 days	Wed 6/9/10	Tue 6/15/10																

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					D	J	F	M	A	M	J	J	A	S	O	N	D		
636	Submit RA to NDEP	0 days	Fri 12/31/10	Fri 12/31/10															
637	NDEP Review and Comment	20 days	Mon 1/3/11	Fri 1/28/11															
638	RTC and Revisions	10 days	Mon 1/31/11	Fri 2/11/11															
639	NDEP Review and Approval	20 days	Mon 2/14/11	Fri 3/11/11															
640	RZ-E	183 days	Wed 7/14/10	Fri 3/25/11															
641	Data Evaluation	5 days	Wed 7/14/10	Tue 7/20/10															
642	Data Usability	4 days	Wed 10/27/10	Mon 11/1/10															
643	Preliminary Risk Calculations	4 days	Tue 11/2/10	Fri 11/5/10															
644	Prepare HHRA	30 days	Mon 11/8/10	Fri 12/17/10															
645	Review RA (Tronox, Chartis)	10 days	Mon 12/20/10	Fri 12/31/10															
646	Revise and Finalize	10 days	Mon 1/3/11	Fri 1/14/11															
647	Submit RA to NDEP	0 days	Fri 1/14/11	Fri 1/14/11															
648	NDEP Review and Comment	20 days	Mon 1/17/11	Fri 2/11/11															
649	RTC and Revisions	10 days	Mon 2/14/11	Fri 2/25/11															
650	NDEP Review and Approve RA	20 days	Mon 2/28/11	Fri 3/25/11															
651	Soil Vapor Intrusion Evaluation and Mitigation	452 days	Wed 4/15/09	Thu 1/6/11															
652	Evaluate Soil Gas Data	10 days	Mon 1/4/10	Fri 1/15/10															
653	Evaluate Phase B Soil Data	10 days	Mon 1/18/10	Fri 1/29/10															
654	Evaluate Need for Mitigation	452 days	Wed 4/15/09	Thu 1/6/11															
655	IAQ Testing (if required)	452 days	Wed 4/15/09	Thu 1/6/11															
656	Evaluate need for IAQ Testing	10 days	Mon 2/22/10	Fri 3/5/10															
657	IAQ Testing Plan	40 days	Mon 3/8/10	Fri 4/30/10															
658	Prepare Plan	12 days	Mon 3/8/10	Tue 3/23/10															
659	Review Plan (Tronox, Chartis)	3 days	Wed 3/24/10	Fri 3/26/10															
660	Revise and Finalize	2 days	Mon 3/29/10	Tue 3/30/10															
661	Submit to NDEP	0 days	Tue 3/30/10	Tue 3/30/10															
662	NDEP Review and Comments	10 days	Wed 3/31/10	Tue 4/13/10															
663	RTC and Revisions	7 days	Wed 4/14/10	Thu 4/22/10															
664	NDEP Approval	6 days	Fri 4/23/10	Fri 4/30/10															
665	IAQ Testing Implementation	61 days	Wed 5/5/10	Wed 7/28/10															
666	Building Inspections	2 days	Wed 5/5/10	Thu 5/6/10															
667	Tech Memo - Building Selection	15 days	Fri 5/14/10	Thu 6/3/10															
668	NDEP Approval	10 days	Fri 6/4/10	Thu 6/17/10															
669	Implementation	14 days	Fri 6/18/10	Wed 7/7/10															
670	Coordination/Mobilization	2 days	Fri 6/18/10	Mon 6/21/10															
671	Field Work	2 days	Tue 6/22/10	Wed 6/23/10															
672	Laboratory Analysis	10 days	Thu 6/24/10	Wed 7/7/10															
673	Data Evaluation	15 days	Thu 7/8/10	Wed 7/28/10															
674	IAQ Evaluation Evaluation Report	75 days	Thu 7/29/10	Wed 11/10/10															
675	Prepare Report	20 days	Thu 7/29/10	Wed 8/25/10															
676	Review (Tronox, Chartis)	10 days	Thu 8/26/10	Wed 9/8/10															
677	Revise and Finalize	10 days	Thu 9/9/10	Wed 9/22/10															
678	Submit to NDEP	0 days	Wed 9/22/10	Wed 9/22/10															
679	NDEP Review and Comments	20 days	Thu 9/23/10	Wed 10/20/10															
680	RTC and Revisions	10 days	Thu 10/21/10	Wed 11/3/10															
681	NDEP Approval	5 days	Thu 11/4/10	Wed 11/10/10															
682	Mitigation (if required) - existing buildings	41 days	Thu 11/11/10	Thu 1/6/11															
683	Prepare SOW/RFP for Contractor	5 days	Thu 11/11/10	Wed 11/17/10															
684	Review Contractor SOW (Tronox and Chartis)	5 days	Thu 11/18/10	Wed 11/24/10															
685	Issue RFP	5 days	Thu 11/25/10	Wed 12/1/10															
686	Bid Walk	1 day	Thu 12/2/10	Thu 12/2/10															
687	Bid Submittal Date	5 days	Fri 12/3/10	Thu 12/9/10															
688	Review Bids, Contract Negotiation and Award	5 days	Fri 12/10/10	Thu 12/16/10															

Task Milestone Rolled Up Task Rolled Up Progress External Tasks Group By Summary
 Progress Summary Rolled Up Milestone Split Project Summary Deadline

