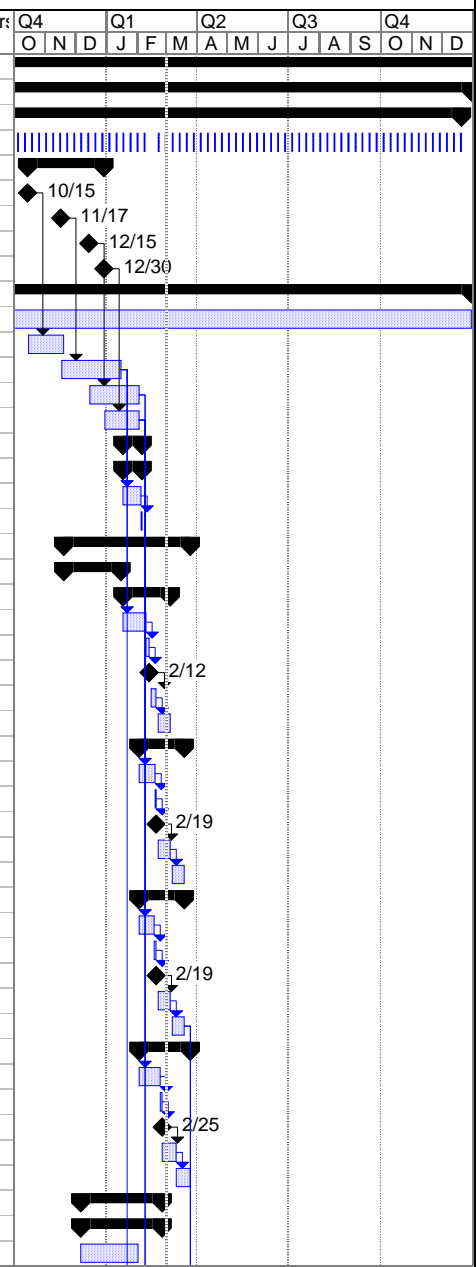


Tronox Phase B Remediation Program Schedule

March 1, 2010

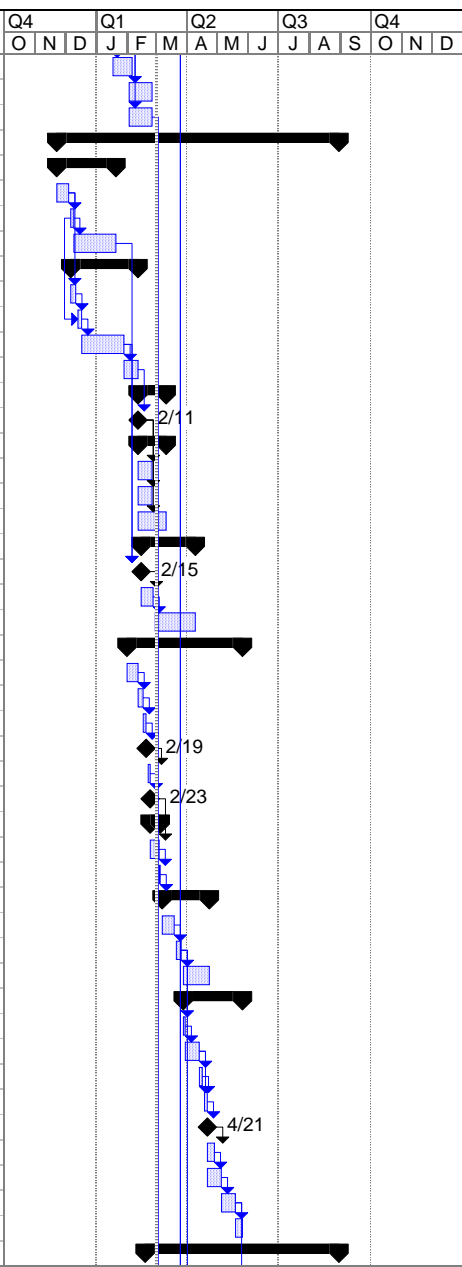
For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4							Q1			Q2			Q3			Q4				
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D						
1	<b>Phase B Program</b>	<b>711 days</b>	<b>Mon 7/7/08</b>	<b>Mon 3/28/11</b>		[Summary bar]																				
2	<b>Finalize Phase B Site Investigation</b>	447 days	Wed 4/15/09	Thu 12/30/10		[Summary bar]																				
3	<b>PM/Client/Agency Coordination</b>	<b>436 days</b>	<b>Mon 4/20/09</b>	<b>Mon 12/20/10</b>		[Summary bar]																				
4	<b>Weekly Status Calls</b>	436 days	Mon 4/20/09	Mon 12/20/10		[Summary bar]																				
92	<b>Receipt of Phase B Final Lab Data</b>	<b>54 days</b>	<b>Thu 10/15/09</b>	<b>Wed 12/30/09</b>		[Summary bar]																				
93	Area 1	0 days	Thu 10/15/09	Thu 10/15/09		[Summary bar]																				
94	Area II	0 days	Tue 11/17/09	Tue 11/17/09		[Summary bar]																				
95	Area IV	0 days	Tue 12/15/09	Tue 12/15/09		[Summary bar]																				
96	Area III	0 days	Wed 12/30/09	Wed 12/30/09		[Summary bar]																				
97	<b>Data Mgmt/Validation</b>	447 days	Wed 4/15/09	Thu 12/30/10		[Summary bar]																				
98	Database Management	447 days	Wed 4/15/09	Thu 12/30/10		[Summary bar]																				
99	Area I Laboratory Data Validation	25 days	Fri 10/16/09	Thu 11/19/09	93	[Task bar]																				
100	Area II Laboratory Data Validation	43 days	Wed 11/18/09	Fri 1/15/10	94	[Task bar]																				
101	Area IV Laboratory Data Validation	35 days	Wed 12/16/09	Tue 2/2/10	95	[Task bar]																				
102	Area III Laboratory Data Validation	24 days	Thu 12/31/09	Tue 2/2/10	96	[Task bar]																				
103	<b>NDEP Phase B Source Area Meetings</b>	<b>15 days</b>	<b>Mon 1/18/10</b>	<b>Fri 2/5/10</b>		[Summary bar]																				
104	<b>NDEP Meeting</b>	15 days	Mon 1/18/10	Fri 2/5/10		[Summary bar]																				
105	Meeting Material Preparation	14 days	Mon 1/18/10	Thu 2/4/10	100	[Task bar]																				
106	Agency Meeting	1 day	Fri 2/5/10	Fri 2/5/10	105	[Task bar]																				
107	<b>Phase B Reporting</b>	<b>90 days</b>	<b>Fri 11/20/09</b>	<b>Thu 3/25/10</b>		[Summary bar]																				
108	<b>Data Validation Summary Report - Area 1</b>	<b>41 days</b>	<b>Fri 11/20/09</b>	<b>Fri 1/15/10</b>		[Summary bar]																				
114	<b>Data Validation Summary Report - Area II</b>	<b>35 days</b>	<b>Mon 1/18/10</b>	<b>Fri 3/5/10</b>		[Summary bar]																				
115	Internal Draft DVSR	17 days	Mon 1/18/10	Tue 2/9/10	100	[Task bar]																				
116	Client Review/Draft Finalization	3 days	Wed 2/10/10	Fri 2/12/10	115	[Task bar]																				
117	Submit to NDEP	0 days	Fri 2/12/10	Fri 2/12/10	116	[Task bar]																				
118	NDEP Review	5 days	Mon 2/15/10	Fri 2/19/10	117	[Task bar]																				
119	Respond to Comments/DVSR Finalization	10 days	Mon 2/22/10	Fri 3/5/10	118	[Task bar]																				
120	<b>Data Validation Summary Report - Area IV</b>	<b>33 days</b>	<b>Wed 2/3/10</b>	<b>Fri 3/19/10</b>		[Summary bar]																				
121	Internal Draft DVSR	12 days	Wed 2/3/10	Thu 2/18/10	101	[Task bar]																				
122	Client Review/Draft Finalization	1 day	Fri 2/19/10	Fri 2/19/10	121	[Task bar]																				
123	Submit to NDEP	0 days	Fri 2/19/10	Fri 2/19/10	122	[Task bar]																				
124	NDEP Review	10 days	Mon 2/22/10	Fri 3/5/10	123	[Task bar]																				
125	Respond to Comments/DVSR Finalization	10 days	Mon 3/8/10	Fri 3/19/10	124	[Task bar]																				
126	<b>Data Validation Summary Report - Area III</b>	<b>33 days</b>	<b>Wed 2/3/10</b>	<b>Fri 3/19/10</b>		[Summary bar]																				
127	Internal Draft DVSR	11 days	Wed 2/3/10	Wed 2/17/10	102	[Task bar]																				
128	Client Review/Draft Finalization	2 days	Thu 2/18/10	Fri 2/19/10	127	[Task bar]																				
129	Submit to NDEP	0 days	Fri 2/19/10	Fri 2/19/10	128	[Task bar]																				
130	NDEP Review	10 days	Mon 2/22/10	Fri 3/5/10	129	[Task bar]																				
131	Respond to Comments/DVSR Finalization	10 days	Mon 3/8/10	Fri 3/19/10	130	[Task bar]																				
132	<b>Data Validation Summary Report - Groundwater</b>	<b>37 days</b>	<b>Wed 2/3/10</b>	<b>Thu 3/25/10</b>		[Summary bar]																				
133	Internal Draft DVSR	15 days	Wed 2/3/10	Tue 2/23/10	102	[Task bar]																				
134	Client Review/Draft Finalization	2 days	Wed 2/24/10	Thu 2/25/10	133	[Task bar]																				
135	Submit to NDEP	0 days	Thu 2/25/10	Thu 2/25/10	134	[Task bar]																				
136	NDEP Review	10 days	Fri 2/26/10	Thu 3/11/10	135	[Task bar]																				
137	Respond to Comments/DVSR Finalization	10 days	Fri 3/12/10	Thu 3/25/10	136	[Task bar]																				
138	<b>Remediation Planning</b>	<b>59 days</b>	<b>Mon 12/7/09</b>	<b>Thu 2/25/10</b>		[Summary bar]																				
139	<b>Conceptual Remediation Planning/Prelim Risk Eval</b>	<b>59 days</b>	<b>Mon 12/7/09</b>	<b>Thu 2/25/10</b>		[Summary bar]																				
140	Area 1	41 days	Mon 12/7/09	Mon 2/1/10		[Task bar]																				



Task Progress Summary External Tasks Deadline   
 Split Milestone Project Summary External Milestone

ID	Task Name	Duration	Start	Finish	Predecessor:	Calendar														
						Q4			Q1			Q2			Q3			Q4		
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
141	Area II	15 days	Mon 1/18/10	Fri 2/5/10	100															
142	Area IV	17 days	Wed 2/3/10	Thu 2/25/10	101															
143	Area III	17 days	Wed 2/3/10	Thu 2/25/10	102															
144	<b>Phase B Remediation Supplemental Sampling</b>	<b>201 days</b>	<b>Mon 11/23/09</b>	<b>Mon 8/30/10</b>																
145	<b>Area I</b>	<b>43 days</b>	<b>Mon 11/23/09</b>	<b>Wed 1/20/10</b>																
146	Field Coordination/GBP	10 days	Mon 11/23/09	Fri 12/4/09																
147	Field Sampling	3 days	Mon 12/7/09	Wed 12/9/09	146															
148	Laboratory Analysis	30 days	Thu 12/10/09	Wed 1/20/10	147															
149	<b>Area II</b>	<b>49 days</b>	<b>Mon 12/7/09</b>	<b>Thu 2/11/10</b>																
150	Field Coordination/GBP	5 days	Mon 12/7/09	Fri 12/11/09	146															
151	Field Sampling	4 days	Mon 12/14/09	Thu 12/17/09	147SS,150															
152	Laboratory Analysis	30 days	Fri 12/18/09	Thu 1/28/10	151															
153	TCLP Analysis	10 days	Fri 1/29/10	Thu 2/11/10	152															
154	<b>Waste Profile</b>	<b>20 days</b>	<b>Thu 2/11/10</b>	<b>Thu 3/11/10</b>																
155	Submittal of Analysis Profiles to Landfills	0 days	Thu 2/11/10	Thu 2/11/10	153															
156	<b>Acceptance of Profile Information by Landfills (subject to change)</b>	<b>20 days</b>	<b>Fri 2/12/10</b>	<b>Thu 3/11/10</b>																
157	Parcel Profile	10 days	Fri 2/12/10	Thu 2/25/10	155															
158	MN Tails Profile	10 days	Fri 2/12/10	Thu 2/25/10	155															
159	Site-Wide Profile	20 days	Fri 2/12/10	Thu 3/11/10	155															
160	<b>Data Validation and DVSR (Area I/II Supplemental Sampling)</b>	<b>40 days</b>	<b>Mon 2/15/10</b>	<b>Fri 4/9/10</b>																
161	Submittal of EDDs to NDEP/Neptune	0 days	Mon 2/15/10	Mon 2/15/10	148,152															
162	Data Validation	10 days	Mon 2/15/10	Fri 2/26/10	161															
163	DVSR	30 days	Mon 3/1/10	Fri 4/9/10	162															
164	<b>Dioxin TEQ Bioaccessability Study</b>	<b>83 days</b>	<b>Mon 2/1/10</b>	<b>Wed 5/26/10</b>																
165	Protocol Development	9 days	Mon 2/1/10	Thu 2/11/10																
166	NDEP Review and Comments	3 days	Fri 2/12/10	Tue 2/16/10	165															
167	Respond to NDEP comments	3 days	Wed 2/17/10	Fri 2/19/10	166															
168	Submit Draft to NDEP	0 days	Fri 2/19/10	Fri 2/19/10	167															
169	Respond to Comments/AWP Finalization	2 days	Mon 2/22/10	Tue 2/23/10	168															
170	NDEP Approval	0 days	Tue 2/23/10	Tue 2/23/10	169															
171	<b>Field Work</b>	<b>8 days</b>	<b>Wed 2/24/10</b>	<b>Fri 3/5/10</b>																
172	Field Coordination/GBP	7 days	Wed 2/24/10	Thu 3/4/10	170															
173	Field Sampling	1 day	Fri 3/5/10	Fri 3/5/10	172															
174	<b>Laboratory Analysis (data validation not required as approved by NDEP)</b>	<b>35 days</b>	<b>Mon 3/8/10</b>	<b>Fri 4/23/10</b>	<b>173</b>															
175	8290 Analysis	10 days	Mon 3/8/10	Fri 3/19/10																
176	In-Vitro Analysis	5 days	Mon 3/22/10	Fri 3/26/10	175															
177	Data Validation	20 days	Mon 3/29/10	Fri 4/23/10	176															
178	<b>Biaccessability Evaluation and Report</b>	<b>43 days</b>	<b>Mon 3/29/10</b>	<b>Wed 5/26/10</b>																
179	Data Evaluation	2 days	Mon 3/29/10	Tue 3/30/10	176															
180	Draft Report Preparation	10 days	Wed 3/31/10	Tue 4/13/10	179															
181	Review (Tronox, Chartis)	3 days	Wed 4/14/10	Fri 4/16/10	180															
182	Revise and Finalize Draft Report	3 days	Mon 4/19/10	Wed 4/21/10	180,181															
183	Submit to NDEP	0 days	Wed 4/21/10	Wed 4/21/10	182															
184	NDEP Preliminary Review	5 days	Thu 4/22/10	Wed 4/28/10	183															
185	NDEP Review	10 days	Thu 4/22/10	Wed 5/5/10	184FS-5 day;															
186	Respond to Comments/Finalization	10 days	Thu 5/6/10	Wed 5/19/10	185															
187	NDEP Approval	5 days	Thu 5/20/10	Wed 5/26/10	186															
188	<b>Remediation Zone Sampling</b>	<b>137 days</b>	<b>Fri 2/19/10</b>	<b>Mon 8/30/10</b>																



Task   Progress   Summary   External Tasks   Deadline ↓

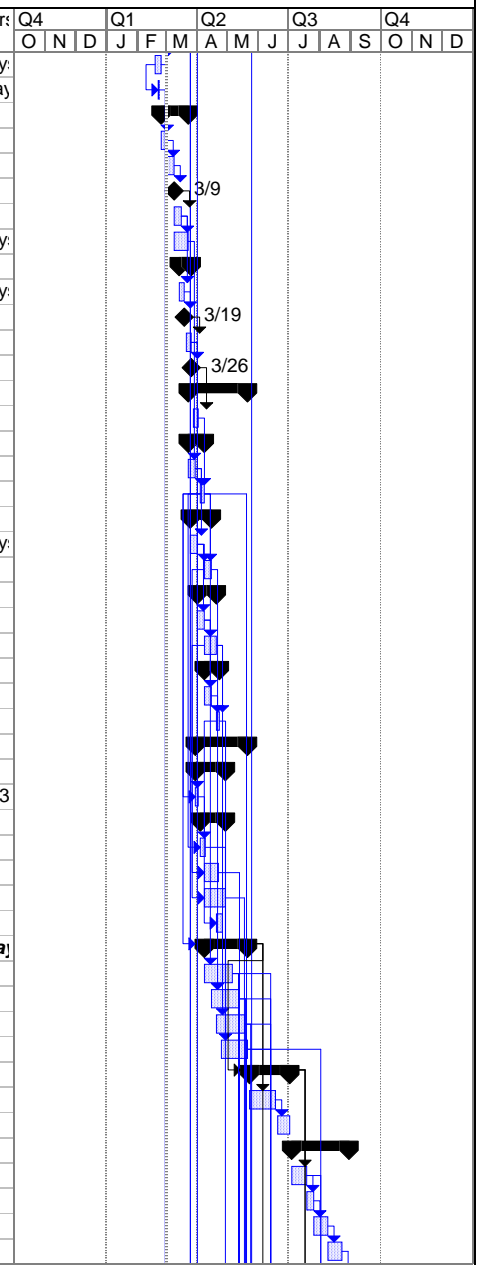
Split   Milestone ◆ Project Summary   External Milestone ◆

Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4
						O N D	J F M A M J	J A S	O N D	
189	Scoping	4 days	Fri 2/19/10	Wed 2/24/10	143FS-5 day:					
190	NDEP Meeting	1 day	Mon 2/22/10	Mon 2/22/10	189SS+1 day					
191	<b>Work Plan</b>	<b>19 days</b>	<b>Thu 2/25/10</b>	<b>Tue 3/23/10</b>						
192	Work Plan Draft	4 days	Thu 2/25/10	Tue 3/2/10	189					
193	Tronox/Chartis Review	5 days	Wed 3/3/10	Tue 3/9/10	192					
194	Submittal to NDEP	0 days	Tue 3/9/10	Tue 3/9/10	193					
195	NDEP Preliminary Approval	5 days	Wed 3/10/10	Tue 3/16/10	194					
196	NDEP Approval	10 days	Wed 3/10/10	Tue 3/23/10	195FS-5 day:					
197	<b>Bid Development</b>	<b>10 days</b>	<b>Mon 3/15/10</b>	<b>Fri 3/26/10</b>						
198	SOW preparation	5 days	Mon 3/15/10	Fri 3/19/10	195FS-2 day:					
199	Submittal to Contractors	0 days	Fri 3/19/10	Fri 3/19/10	198					
200	Contractor Selection	5 days	Mon 3/22/10	Fri 3/26/10	199					
201	Notice to Proceed	0 days	Fri 3/26/10	Fri 3/26/10	200					
202	<b>Field Work</b>	<b>43 days</b>	<b>Wed 3/24/10</b>	<b>Fri 5/21/10</b>						
203	Mobilization	5 days	Mon 3/29/10	Fri 4/2/10	201					
204	<b>RZ-B</b>	<b>12 days</b>	<b>Wed 3/24/10</b>	<b>Thu 4/8/10</b>						
205	Field Coordination/GBP	5 days	Wed 3/24/10	Tue 3/30/10	196					
206	Field Sampling	4 days	Mon 4/5/10	Thu 4/8/10	205,203					
207	<b>RZ-C</b>	<b>15 days</b>	<b>Fri 3/26/10</b>	<b>Thu 4/15/10</b>						
208	Field Coordination/GBP	5 days	Fri 3/26/10	Thu 4/1/10	205FS-3 day:					
209	Field Sampling	5 days	Fri 4/9/10	Thu 4/15/10	208,206					
210	<b>RZ-E</b>	<b>13 days</b>	<b>Fri 4/2/10</b>	<b>Tue 4/20/10</b>						
211	Field Coordination/GBP	5 days	Fri 4/2/10	Thu 4/8/10	208					
212	Field Sampling	8 days	Fri 4/9/10	Tue 4/20/10	211					
213	<b>RZ-D</b>	<b>11 days</b>	<b>Fri 4/9/10</b>	<b>Fri 4/23/10</b>						
214	Field Coordination/GBP	5 days	Fri 4/9/10	Thu 4/15/10	211					
215	Field Sampling	3 days	Wed 4/21/10	Fri 4/23/10	214,212					
216	<b>Laboratory Analysis</b>	<b>38 days</b>	<b>Wed 3/31/10</b>	<b>Fri 5/21/10</b>						
217	<b>Mobile Laboratory Analysis</b>	<b>22 days</b>	<b>Wed 3/31/10</b>	<b>Thu 4/29/10</b>						
218	Mobilization	3 days	Wed 3/31/10	Fri 4/2/10	200,206SS-3					
219	<b>Analysis</b>	<b>19 days</b>	<b>Mon 4/5/10</b>	<b>Thu 4/29/10</b>						
220	RZ-B	5 days	Mon 4/5/10	Fri 4/9/10	206SS,218					
221	RZ-C	10 days	Fri 4/9/10	Thu 4/22/10	209SS					
222	RZ-E	15 days	Fri 4/9/10	Thu 4/29/10	212SS					
223	RZ-D	4 days	Wed 4/21/10	Mon 4/26/10	215SS					
224	<b>Fixed Lab Analysis</b>	<b>31 days</b>	<b>Fri 4/9/10</b>	<b>Fri 5/21/10</b>	<b>206SS+1 day</b>					
225	RZ-B	20 days	Fri 4/9/10	Thu 5/6/10	206					
226	RZ-C	20 days	Fri 4/16/10	Thu 5/13/10	209					
227	RZ-E	20 days	Wed 4/21/10	Tue 5/18/10	212					
228	RZ-D	20 days	Mon 4/26/10	Fri 5/21/10	215					
229	<b>Data Validation</b>	<b>30 days</b>	<b>Mon 5/24/10</b>	<b>Fri 7/2/10</b>	<b>224</b>					
230	DV EDDs	20 days	Mon 5/24/10	Fri 6/18/10	224					
231	Data Validation Summary Tables	10 days	Mon 6/21/10	Fri 7/2/10	230					
232	<b>Data Validation Summary Report - RZ Sampling</b>	<b>41 days</b>	<b>Mon 7/5/10</b>	<b>Mon 8/30/10</b>						
233	Internal Draft DVSR	11 days	Mon 7/5/10	Mon 7/19/10	229					
234	Submit to NDEP	5 days	Tue 7/20/10	Mon 7/26/10	233					
235	NDEP Review	10 days	Tue 7/27/10	Mon 8/9/10	234					
236	Respond to Comments/DVSR Finalization	10 days	Tue 8/10/10	Mon 8/23/10	235					



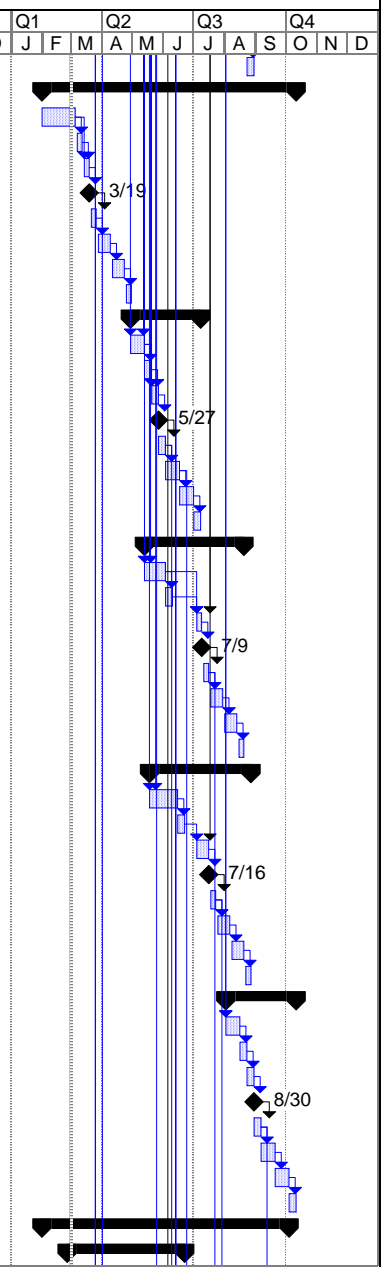
Task Progress Summary External Tasks Deadline   
 Split Milestone Project Summary External Milestone

Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4										
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
237	NDEP Approval	5 days	Tue 8/24/10	Mon 8/30/10	236															
238	<b>Removal Action Work Plan (Including PAMP, SWPPP)</b>	<b>181 days</b>	<b>Mon 2/1/10</b>	<b>Mon 10/11/10</b>																
239	RAW Preparation	25 days	Mon 2/1/10	Fri 3/5/10																
240	Review RAW (Tronox, Chartis)	5 days	Mon 3/8/10	Fri 3/12/10	239															
241	Revise and Finalize RAW	5 days	Mon 3/15/10	Fri 3/19/10	239,240															
242	Submit RAW to NDEP	0 days	Fri 3/19/10	Fri 3/19/10	241															
243	NDEP Preliminary Review	5 days	Mon 3/22/10	Fri 3/26/10	242															
244	NDEP Review	10 days	Mon 3/29/10	Fri 4/9/10	243															
245	Respond to Comments/RAW Finalization	10 days	Mon 4/12/10	Fri 4/23/10	244															
246	NDEP Approve RAW	5 days	Mon 4/26/10	Fri 4/30/10	245															
247	<b>RZ-B Excavation Plan</b>	<b>50 days</b>	<b>Fri 4/30/10</b>	<b>Thu 7/8/10</b>																
248	EP Preparation	10 days	Fri 4/30/10	Thu 5/13/10	220,225FS-5															
249	Review (Tronox, Chartis)	5 days	Fri 5/14/10	Thu 5/20/10	248															
250	Revise and Finalize EP	5 days	Fri 5/21/10	Thu 5/27/10	248,249,206															
251	Submit EP App to NDEP	0 days	Thu 5/27/10	Thu 5/27/10	250															
252	NDEP Preliminary Review	5 days	Fri 5/28/10	Thu 6/3/10	251															
253	NDEP Review	10 days	Fri 6/4/10	Thu 6/17/10	252															
254	Respond to Comments/EP Finalization	10 days	Fri 6/18/10	Thu 7/1/10	253															
255	NDEP Approve EP	5 days	Fri 7/2/10	Thu 7/8/10	254															
256	<b>RZ-C Excavation Plan</b>	<b>71 days</b>	<b>Fri 5/14/10</b>	<b>Fri 8/20/10</b>																
257	EP Preparation	15 days	Fri 5/14/10	Thu 6/3/10	221,226															
258	Review (Tronox, Chartis)	5 days	Fri 6/4/10	Thu 6/10/10	257															
259	Revise and Finalize	5 days	Mon 7/5/10	Fri 7/9/10	258,257,229															
260	Submit to NDEP	0 days	Fri 7/9/10	Fri 7/9/10	259															
261	NDEP Preliminary Review	5 days	Mon 7/12/10	Fri 7/16/10	260															
262	NDEP Review	10 days	Mon 7/19/10	Fri 7/30/10	261															
263	Respond to Comments/EP Finalization	10 days	Mon 8/2/10	Fri 8/13/10	262															
264	NDEP Approve EP	5 days	Mon 8/16/10	Fri 8/20/10	263															
265	<b>RZ-E Excavation Plan</b>	<b>73 days</b>	<b>Wed 5/19/10</b>	<b>Fri 8/27/10</b>																
266	EP Preparation	20 days	Wed 5/19/10	Tue 6/15/10	222FS+5 day															
267	Review (Tronox, Chartis)	5 days	Wed 6/16/10	Tue 6/22/10	266															
268	Revise and Finalize	10 days	Mon 7/5/10	Fri 7/16/10	267,229															
269	Submit to NDEP	0 days	Fri 7/16/10	Fri 7/16/10	268															
270	NDEP Preliminary Review	5 days	Mon 7/19/10	Fri 7/23/10	269															
271	NDEP Review	10 days	Mon 7/26/10	Fri 8/6/10	270															
272	Respond to Comments/EP Finalization	10 days	Mon 8/9/10	Fri 8/20/10	271															
273	NDEP Approve EP	5 days	Mon 8/23/10	Fri 8/27/10	272															
274	<b>RZ-D Excavation Plan</b>	<b>50 days</b>	<b>Tue 8/3/10</b>	<b>Mon 10/11/10</b>																
275	EP Preparation	10 days	Tue 8/3/10	Mon 8/16/10	233FS+10 da															
276	Review (Tronox, Chartis)	5 days	Tue 8/17/10	Mon 8/23/10	275															
277	Revise and Finalize	5 days	Tue 8/24/10	Mon 8/30/10	276															
278	Submit to NDEP	0 days	Mon 8/30/10	Mon 8/30/10	277															
279	NDEP Preliminary Review	5 days	Tue 8/31/10	Mon 9/6/10	278															
280	NDEP Review	10 days	Tue 9/7/10	Mon 9/20/10	279															
281	Respond to Comments/EP Finalization	10 days	Tue 9/21/10	Mon 10/4/10	280															
282	NDEP Approve EP	5 days	Tue 10/5/10	Mon 10/11/10	281															
283	<b>Plans And Specifications/Contractor Selection</b>	<b>176 days</b>	<b>Mon 2/1/10</b>	<b>Mon 10/4/10</b>																
284	<b>Demolition</b>	<b>83 days</b>	<b>Fri 2/26/10</b>	<b>Tue 6/22/10</b>																



Task Progress Summary External Tasks Deadline

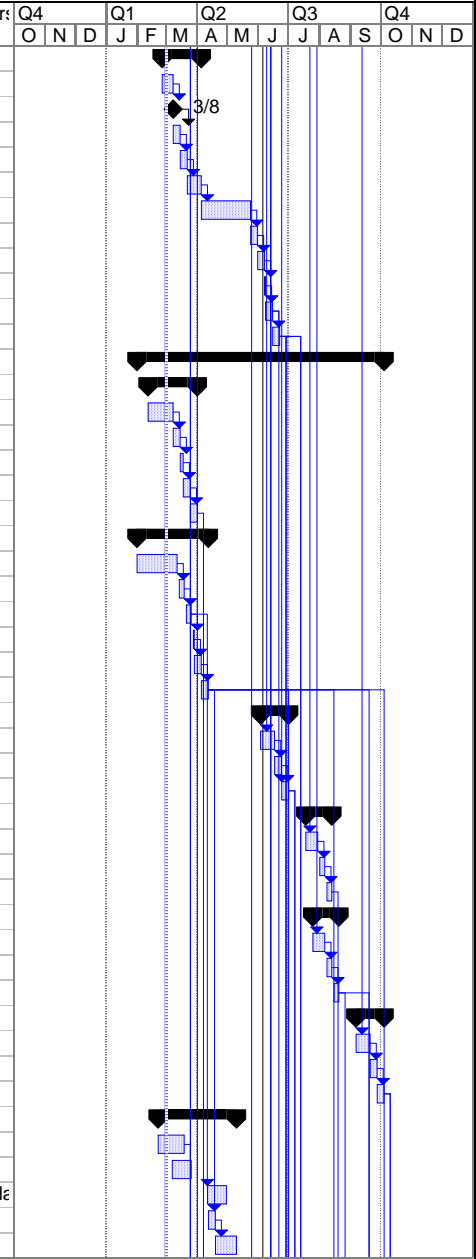
Split Milestone Project Summary External Milestone

Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4		Q1			Q2		Q3		Q4	
						O	N	D	J	F	M	A	M	J	J	A
285	<b>Regulated Building Material Surveys</b>	<b>27 days</b>	<b>Fri 2/26/10</b>	<b>Mon 4/5/10</b>												
286	Bid Specifications	7 days	Fri 2/26/10	Mon 3/8/10												
287	Submit Bid Specs	0 days	Mon 3/8/10	Mon 3/8/10	286											
288	Receive Bids	5 days	Tue 3/9/10	Mon 3/15/10	287											
289	Select Contractor	5 days	Tue 3/16/10	Mon 3/22/10	288											
290	Conduct Surveys	10 days	Tue 3/23/10	Mon 4/5/10	289											
291	Prepare Demo and Abatement Plans and Specifications	35 days	Tue 4/6/10	Mon 5/24/10	290											
292	Review Plans and Specifications (Tronox, Chartis)	5 days	Tue 5/25/10	Mon 5/31/10	291											
293	Issue Plans and Specifications	5 days	Tue 6/1/10	Mon 6/7/10	292											
294	Bid Walk	1 day	Tue 6/8/10	Tue 6/8/10	293											
295	Bid Submittal Date	5 days	Wed 6/9/10	Tue 6/15/10	294											
296	Review Bids and Award Contract	5 days	Wed 6/16/10	Tue 6/22/10	295											
297	<b>Remediation</b>	<b>176 days</b>	<b>Mon 2/1/10</b>	<b>Mon 10/4/10</b>												
298	<b>Mn Tailings</b>	<b>35 days</b>	<b>Fri 2/12/10</b>	<b>Thu 4/1/10</b>												
299	Prepare Remediation Plans and Specifications	17 days	Fri 2/12/10	Mon 3/8/10												
300	Review Plans and Specifications (Tronox, Chartis)	5 days	Tue 3/9/10	Mon 3/15/10	299											
301	Issue Plans and Specifications	3 days	Tue 3/16/10	Thu 3/18/10	300											
302	Bid Submittal Date	5 days	Fri 3/19/10	Thu 3/25/10	301											
303	Review Bids, Contract Negotiation and Award	5 days	Fri 3/26/10	Thu 4/1/10	302											
304	<b>Site Wide - less specific detail for remediation areas</b>	<b>51 days</b>	<b>Mon 2/1/10</b>	<b>Mon 4/12/10</b>												
305	Prepare Remediation Plans and Specifications	30 days	Mon 2/1/10	Fri 3/12/10												
306	Review Plans and Specifications (Tronox, Chartis)	5 days	Mon 3/15/10	Fri 3/19/10	305											
307	Issue Plans and Specifications	5 days	Mon 3/22/10	Fri 3/26/10	306											
308	Bid Walk	1 day	Mon 3/29/10	Mon 3/29/10	307											
309	Bid Submittal Date	5 days	Tue 3/30/10	Mon 4/5/10	308											
310	Review Bids, Contract Negotiation and Award	5 days	Tue 4/6/10	Mon 4/12/10	309											
311	<b>RZ-B</b>	<b>20 days</b>	<b>Fri 6/4/10</b>	<b>Thu 7/1/10</b>												
312	Prepare Remediation Plans and Specifications	10 days	Fri 6/4/10	Thu 6/17/10	252											
313	Review Plans and Specifications (Tronox, Chartis)	5 days	Fri 6/18/10	Thu 6/24/10	312											
314	Issue Plans and Specifications	5 days	Fri 6/25/10	Thu 7/1/10	313,253											
315	<b>RZ-C</b>	<b>20 days</b>	<b>Mon 7/19/10</b>	<b>Fri 8/13/10</b>												
316	Prepare Remediation Plans and Specifications	10 days	Mon 7/19/10	Fri 7/30/10	261											
317	Review Plans and Specifications (Tronox, Chartis)	5 days	Mon 8/2/10	Fri 8/6/10	316											
318	Issue Plans and Specifications	5 days	Mon 8/9/10	Fri 8/13/10	317											
319	<b>RZ-E</b>	<b>20 days</b>	<b>Mon 7/26/10</b>	<b>Fri 8/20/10</b>												
320	Prepare Remediation Plans and Specifications	10 days	Mon 7/26/10	Fri 8/6/10	270											
321	Review Plans and Specifications (Tronox, Chartis)	5 days	Mon 8/9/10	Fri 8/13/10	320											
322	Issue Plans and Specifications	5 days	Mon 8/16/10	Fri 8/20/10	321											
323	<b>RZ-D</b>	<b>20 days</b>	<b>Tue 9/7/10</b>	<b>Mon 10/4/10</b>												
324	Prepare Remediation Plans and Specifications	10 days	Tue 9/7/10	Mon 9/20/10	279											
325	Review Plans and Specifications (Tronox, Chartis)	5 days	Tue 9/21/10	Mon 9/27/10	324											
326	Issue Plans and Specifications	5 days	Tue 9/28/10	Mon 10/4/10	325											
327	<b>Grading and Dust Monitoring Permit</b>	<b>56 days</b>	<b>Mon 2/22/10</b>	<b>Mon 5/10/10</b>												
328	Parcels C, D, F, G, and H	20 days	Mon 2/22/10	Fri 3/19/10												
329	Permits - Mn Tailings	15 days	Mon 3/8/10	Fri 3/26/10												
330	Permits - Other Areas	15 days	Mon 4/12/10	Fri 4/30/10	307FS+10 da											
331	Contractor Submits Grading and DMP	5 days	Tue 4/13/10	Mon 4/19/10	310											
332	Clark County Review/Permitting	15 days	Tue 4/20/10	Mon 5/10/10	331											

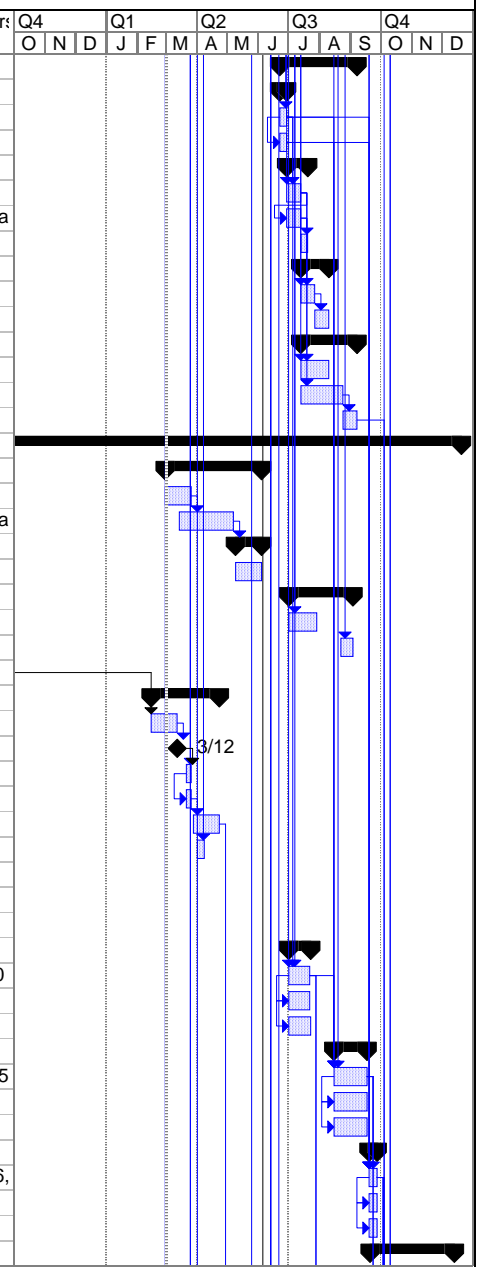


**Tronox Phase B Remediation Program Schedule**

**March 1, 2010**

**For NDEP Review**

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4				
						O	N	D	J	F	M	A	M	J
333	<b>Demolition</b>	<b>55 days</b>	<b>Wed 6/23/10</b>	<b>Tue 9/7/10</b>										
334	<b>RZ-B</b>	<b>5 days</b>	<b>Wed 6/23/10</b>	<b>Tue 6/29/10</b>										
335	Demolish Applicable Bldgs	5 days	Wed 6/23/10	Tue 6/29/10	296									
336	Remove Applicable Utilities	5 days	Wed 6/23/10	Tue 6/29/10	335SS									
337	<b>RZ-C</b>	<b>15 days</b>	<b>Wed 6/30/10</b>	<b>Tue 7/20/10</b>										
338	Demolish Applicable Bldgs	10 days	Wed 6/30/10	Tue 7/13/10	296,335									
339	Remove Applicable Utilities	10 days	Wed 6/30/10	Tue 7/13/10	338FS-10 da									
340	Install Temporary Critical Utilities	5 days	Wed 7/14/10	Tue 7/20/10	339									
341	<b>RZ-E</b>	<b>20 days</b>	<b>Wed 7/14/10</b>	<b>Tue 8/10/10</b>										
342	Remove Applicable Utilities	10 days	Wed 7/14/10	Tue 7/27/10	296,339									
343	Install Temporary Critical Utilities	10 days	Wed 7/28/10	Tue 8/10/10	342									
344	<b>RZ-D</b>	<b>40 days</b>	<b>Wed 7/14/10</b>	<b>Tue 9/7/10</b>										
345	Demolish Applicable Bldgs	20 days	Wed 7/14/10	Tue 8/10/10	296,338									
346	Remove Applicable Utilities	30 days	Wed 7/14/10	Tue 8/24/10	338									
347	Install Temporary Critical Utilities	10 days	Wed 8/25/10	Tue 9/7/10	346									
348	<b>Soil Remediation</b>	<b>641 days</b>	<b>Mon 7/7/08</b>	<b>Mon 12/20/10</b>										
349	<b>Identify Backfill Source(s)</b>	<b>70 days</b>	<b>Mon 3/1/10</b>	<b>Fri 6/4/10</b>										
350	Identify Potential Sources	20 days	Mon 3/1/10	Fri 3/26/10										
351	"Phase I" Evaluations	40 days	Mon 3/15/10	Fri 5/7/10	350FS-10 da									
352	<b>Soil Certification (if required)</b>	<b>20 days</b>	<b>Mon 5/10/10</b>	<b>Fri 6/4/10</b>	<b>351</b>									
353	Soil Sampling and Analysis	20 days	Mon 5/10/10	Fri 6/4/10										
354	<b>Implementation of SWPPP Measures</b>	<b>46 days</b>	<b>Fri 7/2/10</b>	<b>Fri 9/3/10</b>										
355	Site Wide	20 days	Fri 7/2/10	Thu 7/29/10	314									
356	Beta Ditch	10 days	Mon 8/23/10	Fri 9/3/10	322									
357	Parcel C, D, F, G, H WP Approval	0 days	Mon 7/7/08	Mon 7/7/08										
358	<b>Parcels C, D, F, G and H</b>	<b>50 days</b>	<b>Mon 2/15/10</b>	<b>Fri 4/23/10</b>										
359	Contractor Selection	20 days	Mon 2/15/10	Fri 3/12/10	357									
360	Notice to Proceed	0 days	Fri 3/12/10	Fri 3/12/10	359									
361	Excavate, Transport to TSDF	5 days	Mon 3/22/10	Fri 3/26/10	360,328									
362	Dust Monitoring	5 days	Mon 3/22/10	Fri 3/26/10	361SS									
363	Collect and Evaluate Confirmation Samples	20 days	Mon 3/29/10	Fri 4/23/10	362									
364	<b>Contractor Mobilization</b>	<b>5 days</b>	<b>Fri 4/2/10</b>	<b>Thu 4/8/10</b>	<b>303</b>									
365	<b>Mn Tailings</b>	<b>70 days</b>	<b>Wed 4/15/09</b>	<b>Tue 7/21/09</b>										
366	Excavate, Transport to TSDF	70 days	Wed 4/15/09	Tue 7/21/09										
367	Dust Monitoring	70 days	Wed 4/15/09	Tue 7/21/09	366SS									
368	<b>RZ-B</b>	<b>16 days</b>	<b>Fri 7/2/10</b>	<b>Fri 7/23/10</b>										
369	Excavate, Transport to TSDF	15 days	Fri 7/2/10	Thu 7/22/10	314,335,310									
370	Dust Monitoring	15 days	Fri 7/2/10	Thu 7/22/10	369SS									
371	Perimeter Air Monitoring	16 days	Fri 7/2/10	Fri 7/23/10	370SS									
372	<b>RZ-C</b>	<b>25 days</b>	<b>Mon 8/16/10</b>	<b>Fri 9/17/10</b>										
373	Excavate, Transport to TSDF	25 days	Mon 8/16/10	Fri 9/17/10	318,335FS-5									
374	Dust Monitoring	25 days	Mon 8/16/10	Fri 9/17/10	373SS									
375	Perimeter Air Monitoring	25 days	Mon 8/16/10	Fri 9/17/10	374SS									
376	<b>RZ-E</b>	<b>6 days</b>	<b>Mon 9/20/10</b>	<b>Mon 9/27/10</b>										
377	Excavate, Transport to TSDF	6 days	Mon 9/20/10	Mon 9/27/10	322,335,336,									
378	Dust Monitoring	6 days	Mon 9/20/10	Mon 9/27/10	377SS									
379	Perimeter Air Monitoring	6 days	Mon 9/20/10	Mon 9/27/10	378SS									
380	<b>RZ-D</b>	<b>60 days</b>	<b>Tue 9/21/10</b>	<b>Mon 12/13/10</b>										



Task Progress Summary External Tasks Deadline

Split Milestone Project Summary External Milestone

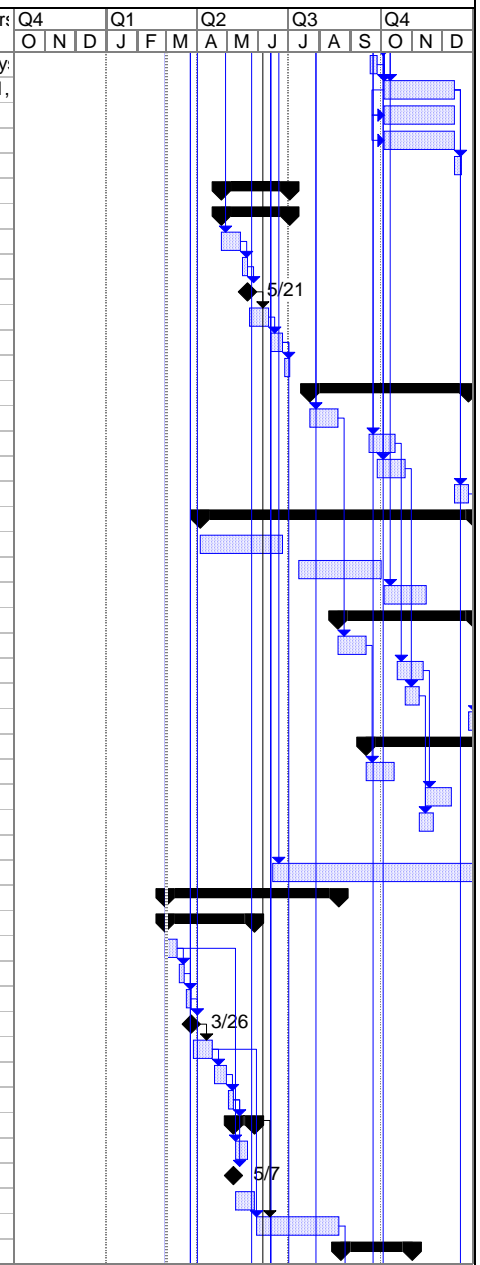


Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4										
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
381	Haul Road Development	5 days	Tue 9/21/10	Mon 9/27/10	377FS-5 day:															
382	Excavate, Transport to TSDF	50 days	Tue 10/5/10	Mon 12/13/10	326,310,381,															
383	Dust Monitoring	50 days	Tue 10/5/10	Mon 12/13/10	382SS															
384	Perimeter Air Monitoring	50 days	Tue 10/5/10	Mon 12/13/10	383SS															
385	<b>Contractor Demobilization</b>	<b>5 days</b>	<b>Tue 12/14/10</b>	<b>Mon 12/20/10</b>	<b>382</b>															
386	<b>Data Validation and DVSR Reports</b>	<b>50 days</b>	<b>Mon 4/26/10</b>	<b>Fri 7/2/10</b>																
387	<b>Data Validation Summary Report - Parcels C, D, F, G and H</b>	<b>50 days</b>	<b>Mon 4/26/10</b>	<b>Fri 7/2/10</b>																
388	Internal Draft DVSR	15 days	Mon 4/26/10	Fri 5/14/10	363															
389	Client Review/Draft Finalization	5 days	Mon 5/17/10	Fri 5/21/10	388															
390	Submit to NDEP	0 days	Fri 5/21/10	Fri 5/21/10	389															
391	NDEP Review	15 days	Mon 5/24/10	Fri 6/11/10	390															
392	Respond to Comments/DVSR Finalization	10 days	Mon 6/14/10	Fri 6/25/10	391															
393	NDEP Approval	5 days	Mon 6/28/10	Fri 7/2/10	392															
394	<b>Replace Utility Lines as Necessary</b>	<b>112 days</b>	<b>Fri 7/23/10</b>	<b>Mon 12/27/10</b>																
395	RZ-B	20 days	Fri 7/23/10	Thu 8/19/10	369															
396	RZ-C	20 days	Mon 9/20/10	Fri 10/15/10	373															
397	RZ-E	20 days	Tue 9/28/10	Mon 10/25/10	377															
398	RZ-D	10 days	Tue 12/14/10	Mon 12/27/10	382															
399	<b>Environmental Covenants</b>	<b>196 days</b>	<b>Mon 4/5/10</b>	<b>Mon 1/3/11</b>																
400	Develop EC Plan	60 days	Mon 4/5/10	Fri 6/25/10																
401	Develop Risk Management Plan	60 days	Mon 7/12/10	Fri 10/1/10																
402	Cap Pond Berms	30 days	Tue 10/5/10	Mon 11/15/10	326															
403	<b>Cap Remaining Impacted Soils -if necessary</b>	<b>97 days</b>	<b>Fri 8/20/10</b>	<b>Mon 1/3/11</b>																
404	RZ-B	20 days	Fri 8/20/10	Thu 9/16/10	395															
405	RZ-C	20 days	Mon 10/18/10	Fri 11/12/10	396															
406	RZ-E	10 days	Tue 10/26/10	Mon 11/8/10	397															
407	RZ-D	5 days	Tue 12/28/10	Mon 1/3/11	398															
408	<b>Finish Grading</b>	<b>87 days</b>	<b>Fri 9/17/10</b>	<b>Mon 1/17/11</b>																
409	RZ-B	20 days	Fri 9/17/10	Thu 10/14/10	404															
410	RZ-C	20 days	Mon 11/15/10	Fri 12/10/10	405															
411	RZ-E	10 days	Tue 11/9/10	Mon 11/22/10	406															
412	RZ-D	10 days	Tue 1/4/11	Mon 1/17/11	407															
413	Construction Management/Oversight	171 days	Wed 6/16/10	Wed 2/9/11	295															
414	<b>Perchlorate Soil Flushing Pilot Test</b>	<b>125 days</b>	<b>Mon 3/1/10</b>	<b>Fri 8/20/10</b>																
415	<b>Pilot Test Workplan</b>	<b>65 days</b>	<b>Mon 3/1/10</b>	<b>Fri 5/28/10</b>																
416	Workplan Preparation	10 days	Mon 3/1/10	Fri 3/12/10																
417	Review Workplan (Tronox, Chartis)	5 days	Mon 3/15/10	Fri 3/19/10	416															
418	Revise and Finalize WP	5 days	Mon 3/22/10	Fri 3/26/10	417															
419	Submit WP to NDEP	0 days	Fri 3/26/10	Fri 3/26/10	418															
420	NDEP Review	15 days	Mon 3/29/10	Fri 4/16/10	419															
421	Respond to Comments/WP Finalization	10 days	Mon 4/19/10	Fri 4/30/10	420															
422	NDEP Approval	5 days	Mon 5/3/10	Fri 5/7/10	421															
423	Column Test	15 days	Fri 5/7/10	Fri 5/28/10	422															
424	Contractor Selection	10 days	Mon 5/10/10	Fri 5/21/10	416															
425	Notice to Proceed	0 days	Fri 5/7/10	Fri 5/7/10	422															
426	Implementation	15 days	Mon 5/10/10	Fri 5/28/10																
427	Pilot Test Implementation	12 wks	Mon 5/31/10	Fri 8/20/10	420,423															
428	<b>Full Scale Implementation</b>	<b>51 days</b>	<b>Mon 8/23/10</b>	<b>Mon 11/1/10</b>																



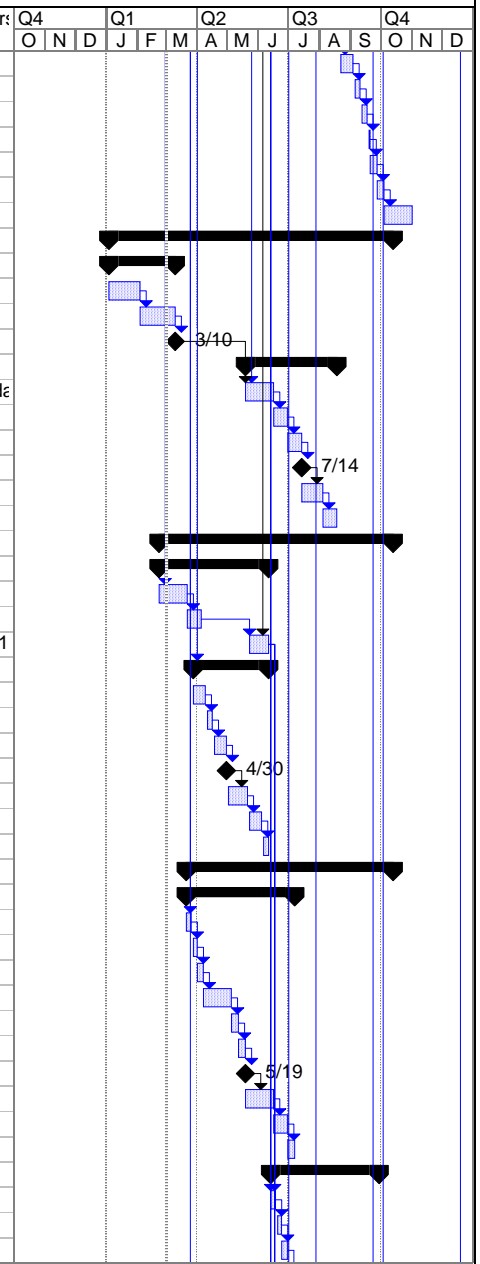
Task Progress Summary External Tasks Deadline 
  
 Split Milestone Project Summary External Milestone

**Tronox Phase B Remediation Program Schedule**

**March 1, 2010**

**For NDEP Review**

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4									
						O	N	D	J	F	M	A	M	J	J	A	S	O	N
429	Prepare Remediation Plans and Specifications	10 days	Mon 8/23/10	Fri 9/3/10	427														
430	Review Plans and Specifications (Tronox, Chartis)	5 days	Mon 9/6/10	Fri 9/10/10	429														
431	Issue Plans and Specifications	5 days	Mon 9/13/10	Fri 9/17/10	430														
432	Bid Walk	1 day	Mon 9/20/10	Mon 9/20/10	431														
433	Bid Submittal Date	5 days	Tue 9/21/10	Mon 9/27/10	432														
434	Review Bids and Award Contract	5 days	Tue 9/28/10	Mon 10/4/10	433														
435	Installation	20 days	Tue 10/5/10	Mon 11/1/10	434														
436	<b>Human Health Risk Evaluation</b>	<b>203 days</b>	<b>Mon 1/4/10</b>	<b>Wed 10/13/10</b>															
437	<b>Human Health Risk WP</b>	<b>48 days</b>	<b>Mon 1/4/10</b>	<b>Wed 3/10/10</b>															
438	HHRA WP Revisions	23 days	Mon 1/4/10	Wed 2/3/10															
439	HHRA WP Finalization	25 days	Thu 2/4/10	Wed 3/10/10	438														
440	NDEP Review and Approve	0 days	Wed 3/10/10	Wed 3/10/10	439														
441	<b>Probablistic HHRA (PRA) WP</b>	<b>65 days</b>	<b>Thu 5/20/10</b>	<b>Wed 8/18/10</b>															
442	PRA Development	20 days	Thu 5/20/10	Wed 6/16/10	440FS+10 d														
443	Review PRA and (Tronox, Chartis)	10 days	Thu 6/17/10	Wed 6/30/10	442														
444	Revise and Finalize PRA	10 days	Thu 7/1/10	Wed 7/14/10	443														
445	Submit PRA to NDEP	0 days	Wed 7/14/10	Wed 7/14/10	444														
446	NDEP Review and Discussion w/TRX	15 days	Thu 7/15/10	Wed 8/4/10	445														
447	Evaluation of Pathforward	10 days	Thu 8/5/10	Wed 8/18/10	446														
448	<b>Human Health Risk Evaluation/Reports</b>	<b>167 days</b>	<b>Tue 2/23/10</b>	<b>Wed 10/13/10</b>															
449	<b>Decision Unit Development</b>	<b>79 days</b>	<b>Tue 2/23/10</b>	<b>Fri 6/11/10</b>															
450	Preliminary Decision Unit (PDU) Development	20 days	Tue 2/23/10	Mon 3/22/10	190														
451	CSM Refinement	10 days	Tue 3/23/10	Mon 4/5/10	450														
452	Decision Unit Determination (subject to change)	15 days	Mon 5/24/10	Fri 6/11/10	224,451FS-1														
453	<b>Dioxin TEQ modified BCL</b>	<b>55 days</b>	<b>Mon 3/29/10</b>	<b>Fri 6/11/10</b>	<b>176</b>														
454	Data Evaluation and Tech Memo Prep	10 days	Mon 3/29/10	Fri 4/9/10															
455	TRX/Chartis Review	5 days	Mon 4/12/10	Fri 4/16/10	454														
456	Revise and Finalize Tech Memo	10 days	Mon 4/19/10	Fri 4/30/10	455														
457	Submit Tech Memo to NDEP	0 days	Fri 4/30/10	Fri 4/30/10	456														
458	NDEP Review and Comment	15 days	Mon 5/3/10	Fri 5/21/10	457														
459	RTC and Revisions	10 days	Mon 5/24/10	Fri 6/4/10	458														
460	NDEP Review and Approval	5 days	Mon 6/7/10	Fri 6/11/10	459														
461	<b>Post Closure Risk Assessment</b>	<b>148 days</b>	<b>Mon 3/22/10</b>	<b>Wed 10/13/10</b>															
462	<b>RZ-A</b>	<b>78 days</b>	<b>Mon 3/22/10</b>	<b>Wed 7/7/10</b>															
463	Data Evaluation	5 days	Mon 3/22/10	Fri 3/26/10	131														
464	Data Usability	4 days	Mon 3/29/10	Thu 4/1/10	463														
465	Preliminary Risk Calculations	4 days	Fri 4/2/10	Wed 4/7/10	464														
466	Prepare HHRA	20 days	Thu 4/8/10	Wed 5/5/10	465														
467	Review RA (Tronox, Chartis)	5 days	Thu 5/6/10	Wed 5/12/10	466														
468	Revise and Finalize	5 days	Thu 5/13/10	Wed 5/19/10	467														
469	Submit RA to NDEP	0 days	Wed 5/19/10	Wed 5/19/10	468														
470	NDEP Review and Comment	20 days	Thu 5/20/10	Wed 6/16/10	469														
471	RTC and Revisions	10 days	Thu 6/17/10	Wed 6/30/10	470														
472	NDEP Review and Approval	5 days	Thu 7/1/10	Wed 7/7/10	471														
473	<b>RZ-B: will actually be based on DU's once developed</b>	<b>78 days</b>	<b>Mon 6/14/10</b>	<b>Wed 9/29/10</b>															
474	Data Evaluation	5 days	Mon 6/14/10	Fri 6/18/10	452,225														
475	Data Usability	4 days	Mon 6/21/10	Thu 6/24/10	474														
476	Preliminary Risk Calculations	4 days	Fri 6/25/10	Wed 6/30/10	475														



Task		Progress		Summary		External Tasks		Deadline	
Split		Milestone		Project Summary		External Milestone			

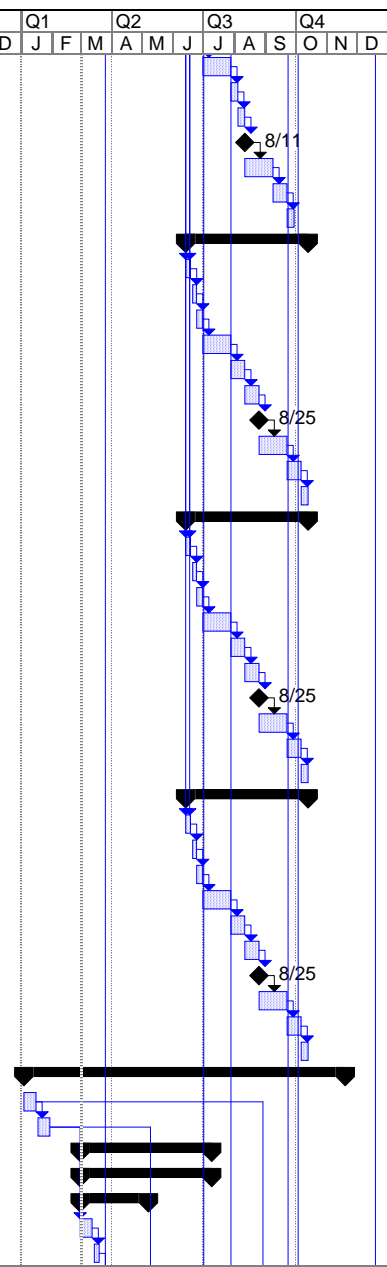


Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4				
						O	N	D	J	F	M	A	M	J
477	Prepare HHRA	20 days	Thu 7/1/10	Wed 7/28/10	476									
478	Review RA (Tronox, Chartis)	5 days	Thu 7/29/10	Wed 8/4/10	477									
479	Revise and Finalize	5 days	Thu 8/5/10	Wed 8/11/10	478									
480	Submit RA to NDEP	0 days	Wed 8/11/10	Wed 8/11/10	479									
481	NDEP Review and Comment	20 days	Thu 8/12/10	Wed 9/8/10	480									
482	RTC and Revisions	10 days	Thu 9/9/10	Wed 9/22/10	481									
483	NDEP Review and Approval	5 days	Thu 9/23/10	Wed 9/29/10	482									
484	<b>RZ-C: will actually be based on DU's once developed</b>	<b>88 days</b>	<b>Mon 6/14/10</b>	<b>Wed 10/13/10</b>										
485	Data Evaluation	5 days	Mon 6/14/10	Fri 6/18/10	452,226									
486	Data Usability	4 days	Mon 6/21/10	Thu 6/24/10	485									
487	Preliminary Risk Calculations	4 days	Fri 6/25/10	Wed 6/30/10	486									
488	Prepare HHRA	20 days	Thu 7/1/10	Wed 7/28/10	487									
489	Review RA (Tronox, Chartis)	10 days	Thu 7/29/10	Wed 8/11/10	488									
490	Revise and Finalize	10 days	Thu 8/12/10	Wed 8/25/10	489									
491	Submit RA to NDEP	0 days	Wed 8/25/10	Wed 8/25/10	490									
492	NDEP Review and Comment	20 days	Thu 8/26/10	Wed 9/22/10	491									
493	RTC and Revisions	10 days	Thu 9/23/10	Wed 10/6/10	492									
494	NDEP Review and Approval	5 days	Thu 10/7/10	Wed 10/13/10	493									
495	<b>RZ-E: will actually be based on DU's once developed</b>	<b>88 days</b>	<b>Mon 6/14/10</b>	<b>Wed 10/13/10</b>										
496	Data Evaluation	5 days	Mon 6/14/10	Fri 6/18/10	452,227									
497	Data Usability	4 days	Mon 6/21/10	Thu 6/24/10	496									
498	Preliminary Risk Calculations	4 days	Fri 6/25/10	Wed 6/30/10	497									
499	Prepare HHRA	20 days	Thu 7/1/10	Wed 7/28/10	498									
500	Review RA (Tronox, Chartis)	10 days	Thu 7/29/10	Wed 8/11/10	499									
501	Revise and Finalize	10 days	Thu 8/12/10	Wed 8/25/10	500									
502	Submit RA to NDEP	0 days	Wed 8/25/10	Wed 8/25/10	501									
503	NDEP Review and Comment	20 days	Thu 8/26/10	Wed 9/22/10	502									
504	RTC and Revisions	10 days	Thu 9/23/10	Wed 10/6/10	503									
505	NDEP Review and Approval	5 days	Thu 10/7/10	Wed 10/13/10	504									
506	<b>RZ-D</b>	<b>88 days</b>	<b>Mon 6/14/10</b>	<b>Wed 10/13/10</b>										
507	Data Evaluation	5 days	Mon 6/14/10	Fri 6/18/10	452,228									
508	Data Usability	4 days	Mon 6/21/10	Thu 6/24/10	507									
509	Preliminary Risk Calculations	4 days	Fri 6/25/10	Wed 6/30/10	508									
510	Prepare HHRA	20 days	Thu 7/1/10	Wed 7/28/10	509									
511	Review RA (Tronox, Chartis)	10 days	Thu 7/29/10	Wed 8/11/10	510									
512	Revise and Finalize	10 days	Thu 8/12/10	Wed 8/25/10	511									
513	Submit RA to NDEP	0 days	Wed 8/25/10	Wed 8/25/10	512									
514	NDEP Review and Comment	20 days	Thu 8/26/10	Wed 9/22/10	513									
515	RTC and Revisions	10 days	Thu 9/23/10	Wed 10/6/10	514									
516	NDEP Review and Approve RA	5 days	Thu 10/7/10	Wed 10/13/10	515									
517	<b>Soil Vapor Intrusion Evaluation and Mitigation</b>	<b>230 days</b>	<b>Mon 1/4/10</b>	<b>Fri 11/19/10</b>										
518	Evaluate Soil Gas Data	10 days	Mon 1/4/10	Fri 1/15/10										
519	Evaluate Phase B Soil Data	10 days	Mon 1/18/10	Fri 1/29/10	518									
520	<b>Evaluate Need for Mitigation</b>	<b>95 days</b>	<b>Mon 3/1/10</b>	<b>Fri 7/9/10</b>										
521	<b>IAQ Testing (if required)</b>	<b>95 days</b>	<b>Mon 3/1/10</b>	<b>Fri 7/9/10</b>										
522	<b>IAQ Testing Plan</b>	<b>50 days</b>	<b>Mon 3/1/10</b>	<b>Fri 5/7/10</b>										
523	Prepare Plan	10 days	Mon 3/1/10	Fri 3/12/10	519FS+20 dc									
524	Review Plan (Tronox, Chartis)	5 days	Mon 3/15/10	Fri 3/19/10	523									



Task Progress Summary External Tasks Deadline

Split Milestone Project Summary External Milestone

# Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4	Q1	Q2	Q3	Q4
						O N D	J F M	A M J	J A S	O N D
525	Revise and Finalize	5 days	Mon 3/22/10	Fri 3/26/10	524					
526	Submit to NDEP	0 days	Fri 3/26/10	Fri 3/26/10	525					
527	NDEP Review and Comments	15 days	Mon 3/29/10	Fri 4/16/10	526					
528	RTC and Revisions	10 days	Mon 4/19/10	Fri 4/30/10	527					
529	NDEP Approval	5 days	Mon 5/3/10	Fri 5/7/10	528					
530	<b>IAQ Testing Implementation</b>	<b>45 days</b>	<b>Mon 5/10/10</b>	<b>Fri 7/9/10</b>	<b>529</b>					
531	Contractor Selection	15 days	Mon 5/10/10	Fri 5/28/10	519FS+20 da					
532	Implementation	15 days	Mon 5/31/10	Fri 6/18/10	531					
533	Data Evaluation	15 days	Mon 6/21/10	Fri 7/9/10	532					
534	<b>Mitigation (if required)</b>	<b>95 days</b>	<b>Mon 7/12/10</b>	<b>Fri 11/19/10</b>	<b>533</b>					
535	Pilot Test Design	10 days	Mon 7/12/10	Fri 7/23/10						
536	Pilot Test Workplan/Approval	25 days	Mon 7/26/10	Fri 8/27/10	535					
537	Pilot Test	10 days	Mon 8/30/10	Fri 9/10/10	518FS+30 da					
538	System design	15 days	Mon 9/13/10	Fri 10/1/10	537					
539	Install Passive Sub Slab Depressurization	30 days	Mon 10/4/10	Fri 11/12/10	538					
540	System Start Up	5 days	Mon 11/15/10	Fri 11/19/10	539					
541	Operations and Maintenance (not scheduled)	0 days	Fri 11/19/10	Fri 11/19/10	540					
542	<b>Soil Vapor Evaluation Report</b>	<b>75 days</b>	<b>Mon 7/12/10</b>	<b>Fri 10/22/10</b>	<b>533</b>					
543	Prepare Report	20 days	Mon 7/12/10	Fri 8/6/10	533					
544	Review (Tronox, Chartis)	10 days	Mon 8/9/10	Fri 8/20/10	543					
545	Revise and Finalize	10 days	Mon 8/23/10	Fri 9/3/10	544					
546	Submit to NDEP	0 days	Fri 9/3/10	Fri 9/3/10	545					
547	NDEP Review and Comments	20 days	Mon 9/6/10	Fri 10/1/10	546					
548	RTC and Revisions	10 days	Mon 10/4/10	Fri 10/15/10	547					
549	NDEP Approval	5 days	Mon 10/18/10	Fri 10/22/10	548					
550	<b>Closures</b>	<b>509 days</b>	<b>Wed 4/15/09</b>	<b>Mon 3/28/11</b>						
551	<b>Parcel C, D, F, G and H</b>	<b>85 days</b>	<b>Mon 6/28/10</b>	<b>Fri 10/22/10</b>						
552	Prepare Closure Report	20 days	Mon 6/28/10	Fri 7/23/10	392					
553	Review CR (Tronox, Chartis)	10 days	Mon 7/26/10	Fri 8/6/10	552					
554	Revise and Finalize CR	10 days	Mon 8/9/10	Fri 8/20/10	553					
555	Submit CR to NDEP	0 days	Fri 8/20/10	Fri 8/20/10	554					
556	NDEP Review and Comments	20 days	Mon 8/23/10	Fri 9/17/10	555					
557	RTC and Revisions	10 days	Mon 9/20/10	Fri 10/1/10	556					
558	NDEP Review and Approve CR	15 days	Mon 10/4/10	Fri 10/22/10	557					
559	<b>RZ-A: will actually be based on decision units once developed</b>	<b>278 days</b>	<b>Wed 4/15/09</b>	<b>Fri 5/7/10</b>						
560	Prepare Closure Report	15 days	Mon 3/22/10	Fri 4/9/10	131					
561	Review CR (Tronox, Chartis)	10 days	Mon 4/12/10	Fri 4/23/10	560					
562	Revise and Finalize CR	10 days	Mon 4/26/10	Fri 5/7/10	561					
563	Submit CR to NDEP	0 days	Wed 4/15/09	Wed 4/15/09						
564	NDEP Review and Comments	20 days	Wed 4/15/09	Tue 5/12/09	563					
565	RTC and Revisions	10 days	Wed 5/13/09	Tue 5/26/09	564					
566	NDEP Review and Approval	5 days	Wed 5/27/09	Tue 6/2/09	565					
567	<b>RZ-B: will actually be based on decision units once developed</b>	<b>75 days</b>	<b>Fri 7/23/10</b>	<b>Thu 11/4/10</b>						
568	Prepare Closure Report	20 days	Fri 7/23/10	Thu 8/19/10	369					
569	Review CR (Tronox, Chartis)	10 days	Fri 8/20/10	Thu 9/2/10	568					
570	Revise and Finalize CR	10 days	Fri 9/3/10	Thu 9/16/10	569					
571	Submit CR to NDEP	0 days	Thu 9/16/10	Thu 9/16/10	570					
572	NDEP Review and Comments	20 days	Fri 9/17/10	Thu 10/14/10	571					

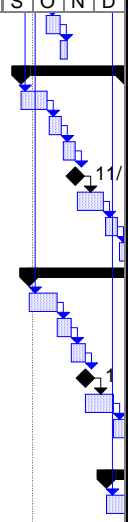


Tronox Phase B Remediation Program Schedule

March 1, 2010

For NDEP Review

ID	Task Name	Duration	Start	Finish	Predecessor:	Q4			Q1			Q2			Q3			Q4			
						O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
573	RTC and Revisions	10 days	Fri 10/15/10	Thu 10/28/10	572																
574	NDEP Review and Approval	5 days	Fri 10/29/10	Thu 11/4/10	573																
575	<b>RZ-C: will actually be based on decision units once developed</b>	<b>75 days</b>	<b>Mon 9/20/10</b>	<b>Fri 12/31/10</b>																	
576	Prepare Closure Report	20 days	Mon 9/20/10	Fri 10/15/10	373																
577	Review CR (Tronox, Chartis)	10 days	Mon 10/18/10	Fri 10/29/10	576																
578	Revise and Finalize CR	10 days	Mon 11/1/10	Fri 11/12/10	577																
579	Submit CR to NDEP	0 days	Fri 11/12/10	Fri 11/12/10	578																
580	NDEP Review and Comments	20 days	Mon 11/15/10	Fri 12/10/10	579																
581	RTC and Revisions	10 days	Mon 12/13/10	Fri 12/24/10	580																
582	NDEP Review and Approval	5 days	Mon 12/27/10	Fri 12/31/10	581																
583	<b>RZ-E: will actually be based on decision units once developed</b>	<b>75 days</b>	<b>Tue 9/28/10</b>	<b>Mon 1/10/11</b>																	
584	Prepare Closure Report	20 days	Tue 9/28/10	Mon 10/25/10	377																
585	Review CR (Tronox, Chartis)	10 days	Tue 10/26/10	Mon 11/8/10	584																
586	Revise and Finalize CR	10 days	Tue 11/9/10	Mon 11/22/10	585																
587	Submit CR to NDEP	0 days	Mon 11/22/10	Mon 11/22/10	586																
588	NDEP Review and Comments	20 days	Tue 11/23/10	Mon 12/20/10	587																
589	RTC and Revisions	10 days	Tue 12/21/10	Mon 1/3/11	588																
590	NDEP Review and Approval	5 days	Tue 1/4/11	Mon 1/10/11	589																
591	<b>RZ-D: will actually be based on decision units once developed</b>	<b>75 days</b>	<b>Tue 12/14/10</b>	<b>Mon 3/28/11</b>																	
592	Prepare Closure Report	20 days	Tue 12/14/10	Mon 1/10/11	382																
593	Review CR (Tronox, Chartis)	10 days	Tue 1/11/11	Mon 1/24/11	592																
594	Revise and Finalize CR	10 days	Tue 1/25/11	Mon 2/7/11	593																
595	Submit CR to NDEP	0 days	Mon 2/7/11	Mon 2/7/11	594																
596	NDEP Review and Comments	20 days	Tue 2/8/11	Mon 3/7/11	595																
597	RTC and Revisions	10 days	Tue 3/8/11	Mon 3/21/11	596																
598	NDEP Review and Approval	5 days	Tue 3/22/11	Mon 3/28/11	597																



Task Progress Summary External Tasks Deadline   
 Split Milestone Project Summary External Milestone