

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater					
			Phase A			Phase B			Phase A			Phase B		
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B
Wet Chemistry														
Alkalinity (total, CO3--, HCO3-)	Alk as CaCO3	Yes					X	X						X
Ammonia	7664-41-7	Yes					X		X				X	X
Bromide	24959-67-9	Yes						X			X			
Chlorate	14866-68-3	Yes					X	X						X
Chloride	16887-00-6	Yes			X		X	X		X				X
Conductivity	COND	Yes						X						X
Cyanide (total)	57-12-5	Yes	X					X			X			
Nitrate	NO3	Yes			X		X	X			X			X
Nitrite	14797-55-8	Yes			X		X	X			X			X
Percent Moisture	Per Moisture	No						X					X	
Perchlorate	14797-73-0	Yes		X	X	X	X	X	X		X		X	
pH	PH	Yes						X					X	
Phosphate (ortho)	14265-44-2	Yes					X	X					X	
Sulfate	14808-79-8	Yes			X		X	X			X		X	
Surfactants (MBAS)	MBAS	Yes						X			X			
Total Dissolved Solids (TDS)	TDS	Yes						X	(h)		X		(h)	X
Total Organic Carbon (TOC)	TOC	Yes						X			X			
Total Suspended Solids (TSS)	TSS	Yes						X			X			
Dioxins and Furans														
PCDD/PCDFs total TEQ as 2,3,7,8-TCDD	TCDF2378	Yes						X			NA		X	
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	39001-02-0	Yes						X			NA		X	
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	3268-87-9	Yes						X			NA		X	
1,2,3,4,6,7,8-Heptachlorodibenzofuran	67562-39-4	Yes						X			NA		X	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	35822-46-9	Yes						X			NA		X	
1,2,3,4,7,8,9-Heptachlorodibenzofuran	55673-89-7	Yes						X			NA		X	
1,2,3,4,7,8-Hexachlorodibenzofuran	70648-26-9	Yes						X			NA		X	
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39227-28-6	Yes						X			NA		X	
1,2,3,6,7,8-Hexachlorodibenzofuran	57117-44-9	Yes						X			NA		X	
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	57653-85-7	Yes						X			NA		X	
1,2,3,7,8,9-Hexachlorodibenzofuran	72918-21-9	Yes						X			NA		X	
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	19408-74-3	Yes						X			NA		X	
1,2,3,7,8-Pentachlorodibenzofuran	40321-76-4	Yes						X			NA		X	
1,2,3,7,8-Pentachlorodibenzofuran	57117-41-6	Yes						X			NA		X	
2,3,4,6,7,8-Hexachlorodibenzofuran	60851-34-5	Yes						X			NA		X	
2,3,4,7,8-Pentachlorodibenzofuran	57117-31-4	Yes						X			NA		X	
2,3,7,8-Tetrachlorodibenzofuran	51207-31-9	Yes						X			NA		X	
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	Yes						X			NA		X	
Metals														
Aluminum	7429-90-5	Yes						X	X		X		X	

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater						
			Phase A			Phase B			Phase A			Phase B			
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Proposed for Further Sampling to Evaluate Background Groundwater
Antimony	7440-36-0	Yes					X	X					X		
Arsenic	7440-38-2	Yes		X	X	X	X		X		X		X	X	X
Barium	7440-39-3	Yes					X	X		X		X		X	
Beryllium	7440-41-7	Yes						X		X		X		X	
Boron	7440-42-8	Yes			X		X		X		X		X	X	X
Cadmium	7440-43-9	Yes					X	X		X		X		X	
Calcium	7440-70-2	Yes					X	X		X		X		X	X
Chromium (hexavalent)	18540-29-9	Yes		X	X	X	X		X		X		X	X	X
Chromium (total)	7440-47-3	Yes		X	X	X		X		X		X		X	
Cobalt	7440-48-4	Yes					X	X		X		X		X	
Copper	7440-50-8	Yes						X		X		X		X	
Iron	7439-89-6	Yes					X		X		X		X		
Lead	7439-92-1	Yes		X	X	X	X		X		X		X		X
Magnesium	7439-95-4	Yes			X		X	X		X		X		X	
Manganese	7439-96-5	Yes		X		X	X		X		X		X	X	X
Mercury	7439-97-6	Yes						X		X		X		X	
Molybdenum	7439-98-7	Yes					X		X		X		X	X	X
Nickel	7440-02-0	Yes					X	X		X		X		X	
Platinum	7440-06-4	Yes						X		X		X		X	
Potassium	7440-09-7	Yes			X		X	X		X		X		X	X
Selenium	7782-49-2	Yes	X					X		X		X		X	
Silver	7440-22-4	Yes						X		X		X		X	
Sodium	7440-23-5	Yes			X		X	X		X		X		X	X
Strontium	7440-24-6	Yes					X		X		X		X	X	X
Thallium	7440-28-0	Yes					X	X		X		X		X	
Tin	7440-31-5	Yes						X		X		X		X	
Titanium	7440-32-6	Yes						X		X		X		X	
Tungsten	7440-33-7	Yes						X		X		X		X	
Uranium	7440-61-1	Yes			X		X		X		X		X	X	X
Vanadium	7440-62-2	Yes						X		X		X		X	X
Zinc	7440-66-6	Yes						X		X		X		X	
Organochlorine Pesticides (OCPs)															
4,4'-DDD	72-54-8	Yes							(e)	X				(e)	
4,4'-DDE	72-55-9	Yes							(e)	X				(e)	
4,4'-DDT	50-29-3	Yes							(e)	X				(e)	
Aldrin	309-00-2	Yes	X						(e)	X				(e)	
alpha-BHC	319-84-6	Yes	X						(e)		X	X		X	
alpha-Chlordane	5103-71-9	Yes	X						(e)	X				(e)	
beta-BHC	319-85-7	Yes				X	X		(e)		X			X	
Chlordane, technical	57-74-9	Yes	X						(e)	X				(e)	
delta-BHC	319-86-8	Yes	X						(e)		X			(e)	
Dieldrin	60-57-1	Yes	X						(e)	X				(e)	

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater					
			Phase A			Phase B			Phase A			Phase B		
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B
Endosulfan I	959-98-8	Yes	X					(e)	X				(e)	
Endosulfan II	33213-65-9	Yes	X					(e)	X				(e)	
Endosulfan sulfate	1031-07-8	Yes	X					(e)	X				(e)	
Endrin	72-20-8	Yes	X					(e)	X				(e)	
Endrin aldehyde	7421-93-4	Yes						(e)	X				(e)	
Endrin Ketone	53494-70-5	Yes	X					(e)	X				(e)	
gamma-BHC (Lindane)	58-89-9	Yes	X					(e)		X			X	
gamma-Chlordane	5103-74-2	Yes	X					(e)					(e)	
Heptachlor	76-44-8	Yes	X					(e)		X	X		X	
Heptachlor epoxide	1024-57-3	Yes	X					(e)	X				(e)	
Methoxychlor	72-43-5	Yes						(e)					(e)	
Toxaphene	8001-35-2	Yes	X					(e)	X				(e)	
Organophosphorus Pesticides (OPPs)														
Azinphos-methyl	86-50-0	Yes	X						X				X	
Bolstar	35400-43-2	Yes	X						X				X	
Chlorpyrifos	2921-88-2	Yes	X						X				X	
Coumaphos	56-72-4	Yes	X						X				X	
Demeton-O	298-03-3	Yes					X		X				X	
Demeton-S	126-75-0	Yes	X						X				X	
Diazinon	333-41-5	Yes	X						X				X	
Dichlorvos	62-73-7	Yes	X						X				X	
Dimethoate	60-51-5	Yes					X		X				X	
Disulfoton	298-04-4	Yes	X						X				X	
EPN (Ethyl p-nitrophenyl phenylphosphorothioate)	2104-64-5	Yes	X						X				X	
Ethoprop	13194-48-4	Yes	X						X				X	
Famphur	52-85-7	Yes	X						X				X	
Fensulfothion	115-90-2	Yes	X						X				X	
Fenthion	55-38-9	Yes	X						X				X	
Malathion	121-75-5	Yes	X						X				X	
Merphos	150-50-5	Yes	X						X				X	
Mevinphos	7786-34-7	Yes	X						X				X	
Naled	300-76-5	Yes	X						X				X	
Parathion-ethyl (Ethyl Parathion)	56-38-2	Yes	X						X				X	
Parathion-methyl (Methyl Parathion)	298-00-0	Yes	X						X				X	
Phorate	298-02-2	Yes	X						X				X	
Ronnel	299-84-3	Yes	X						X				X	
Stirphos	22248-79-9	Yes	X						X				X	
Sulfotepp (Tetraethylthiopyrophosphate)	3689-24-5	Yes	X						X				X	
Thionazin	297-97-2	Yes	X						X				X	
Tokuthion	34643-46-4	Yes	X						X				X	
Trichloronate	327-98-0	Yes	X						X				X	

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater					
			Phase A			Phase B			Phase A			Phase B		
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B
Organochlorine Herbicides														
Silvex (2-(2,4,5-trichlorophenoxy) propionic acid)	93-72-1	Yes	X						X			X		
Polychlorinated Biphenyl (PCB) Compounds														
Aroclor 1016	12674-11-2	Yes	X						X			X		
Aroclor 1221	11104-28-2	Yes	X						X			X		
Aroclor 1232	11141-16-5	Yes	X						X			X		
Aroclor 1242	53469-21-9	Yes	X						X			X		
Aroclor 1248	12672-29-6	Yes	X						X			X		
Aroclor 1254	11097-69-1	Yes	X						X			X		
Aroclor 1260	11096-82-5	Yes						X	X			X		
Radionuclides														
Radium 226	13982-63-3	Yes			X	X	X	X				X		
Radium 228	15262-20-1	Yes				X	X	X				X		
Thorium 228	14274-82-9					X	X	X		X		X		
Thorium 230	14269-63-7	Yes				X	X	X				X		
Thorium 232	7440-29-1	Yes						X		X		X		
Uranium 234	13966-29-5	Yes						X	X			X	X	X
Uranium 235	15117-96-1	Yes				X	X	X				X		
Uranium 238	7440-61-1	Yes				X	X	X				X	X	X
Semi-Volatile Organic Compounds (SVOCs)														
1,4-Dioxane	123-91-1	Yes	X						X			X		
2-Methylnaphthalene	91-57-6	Yes	X						X			X		
Acenaphthene	83-32-9	Yes	X							(i)		X		
Acenaphthylene	208-96-8	Yes	X							(i)		X		
Anthracene	120-12-7	Yes	X							(i)		X		
Benzo(a)anthracene	56-55-3	Yes						X		(i)		X		
Benzo(a)pyrene	50-32-8	Yes				X				(i)		X		
Benzo(b)fluoranthene	205-99-2	Yes								(i)		X		
Benzo(g,h,i)perylene	191-24-2	Yes								(i)		X		
Benzo(k)fluoranthene	207-08-9	Yes								(i)		X		
Bis(2-ethylhexyl)phthalate	117-81-7	Yes							X			X		
Butylbenzylphthalate	85-68-7	Yes	X						X			X		
Chrysene	218-01-9	Yes								(i)		X		
Dibenzo(a,h)anthracene	53-70-3	Yes	X							(i)		X		
Diethylphthalate	84-66-2	Yes							X			X		
Dimethylphthalate	131-11-3	Yes	X						X			X		
Di-n-butylphthalate	84-74-2	Yes							X			X		
Di-n-octylphthalate	117-84-0	Yes	X						X			X		
Fluoranthene	206-44-0	Yes								(i)		X		
Fluorene	86-73-7	Yes	X							(i)		X		
Hexachlorobenzene	118-74-1	Yes				X	X			(g)		X		
Indeno(1,2,3-cd)pyrene	193-39-5	Yes								(i)		X		
Naphthalene	91-20-3	Yes	X							(i)		X		

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater						
			Phase A			Phase B			Phase A			Phase B			
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Proposed for Further Sampling to Evaluate Background Groundwater
Nitrobenzene	98-95-3	Yes	X					X			X			X	
Octachlorostyrene	29082-74-4	Yes						X			X			X	
Phenanthrene	85-01-8	Yes							(i)		X			X	
Pyrene	129-00-0	Yes							(i)		X			X	
Pyridine	110-86-1	Yes	X					X			X			X	
Total Petroleum Hydrocarbons (TPH) and fuel alcohols															
GRO(C6 -C10)	TPH-gasoline	Yes						X			X			X	
DRO(C10 -C28)	TPH-diesel	Yes				X			(i)		X			X	
ORO (C28 -C38)	TPH-MOTOR	Yes				X			(i)		X			X	
Methanol	67-56-1	Yes	X					X			X			X	
Ethanol	64-17-5	Yes	X					X			X			X	
Ethylene glycol	107-21-1	Yes	X					X			X			X	
Volatile Organic Compounds (VOCs)															
1,1,1,2-Tetrachloroethane	630-20-6	No	X						(f)		X			(f)	
1,1,1-Trichloroethane	71-55-6	Yes							(f)					(f)	
1,1,2,2-Tetrachloroethane	79-34-5	No	X						(f)		X			(f)	
1,1,2-Trichloroethane	79-00-5	No	X						(f)		X			(f)	
1,1-Dichloroethane	75-34-3	No							(f)					(f)	
1,1-Dichloroethene	75-35-4	No	X						(f)			X		X	
1,1-Dichloropropene	563-58-6	No	X						(f)		X			(f)	
1,2,3-Trichlorobenzene	87-61-6	No					X		X					(f)	
1,2,3-Trichloropropane	96-18-4	No	X						(f)		X			(f)	
1,2,4-Trichlorobenzene	120-82-1	No					X		X					(f)	
1,2,4-Trimethylbenzene	95-63-6	Yes	X						(f)		X			(f)	
1,2-Dibromo-3-chloropropane	96-12-8	No	X						(f)		X			(f)	
1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	No	X						(f)		X			(f)	
1,2-Dichlorobenzene	95-50-1	Yes							(f)			X	X	X	
1,2-Dichloroethane	107-06-2	No					X		X					(f)	
1,2-Dichloropropane	78-87-5	No	X						(f)		X			(f)	
1,3,5-Trimethylbenzene	108-67-8	Yes							(f)		X			(f)	
1,3-Dichlorobenzene	541-73-1	Yes							(f)					(f)	
1,3-Dichloropropane	142-28-9	No	X						(f)		X			(f)	
1,4-Dichlorobenzene	106-46-7	Yes					X		X			X	X	X	
2,2-Dichloropropane	594-20-7	No	X						(f)		X			(f)	
2-Butanone	78-93-3	Yes							(f)		X			(f)	
2-Chlorotoluene	95-49-8	No							(f)		X			(f)	
2-Hexanone	591-78-6	Yes							(f)		X			(f)	
4-Chlorotoluene	106-43-4	No	X						(f)		X			(f)	
4-Methyl-2-pentanone	108-10-1	Yes	X						(f)		X			(f)	
Acetone	67-64-1	Yes							(f)		X			(f)	
Benzene	71-43-2	Yes				X	X	X	X		X	X	X	X	

Table 5-35
Summary of Evaluation of Phase A Adequacy of Characterization
Phase A Source Area Investigation Results
Tronox Facility - Henderson, Nevada

Analyte	Chemical Abstracts Service Number	Site-Related Chemical? (Yes or No)	Soil						Groundwater					
			Phase A			Phase B			Phase A			Phase B		
			Never Detected In Soil	Not Consistent with Background Shallow Soil (0-15 ft bgs) (a,b,c)	Not Consistent with Background Any Soil Depths (a,b)	Max> Comparison Level Direct Contact Pathways?	Include for Further Evaluation of the Soil to Groundwater Pathway? (See Table 5-31)	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B	Never Detected In Groundwater	Max> Comparison Level Direct Contact Pathways?	Max> Comparison Level Vapor Intrusion Pathway?	Not Proposed for Further Evaluation in Phase B (j)	Proposed for Further Evaluation in Phase B
Bromobenzene	108-86-1	No	X					(f)					(f)	
Bromochloromethane	74-97-5	No	X					(f)	X				(f)	
Bromodichloromethane	75-27-4	No	X					(f)			X		X	
Bromoform	75-25-2	No						(f)			X		X	
Bromomethane	74-83-9	No	X					(f)			X		X	
Carbon Tetrachloride	56-23-5	No						X		X	X		X	
Chlorobenzene	108-90-7	Yes						X		X	X		X	
Chloroethane	75-00-3	No	X					(f)	X				(f)	
Chloroform	67-66-3	Yes				X		X		X	X		X	
Chloromethane	74-87-3	No	X					(f)			X		X	
cis-1,2-Dichloroethene	156-59-2	No	X					(f)	X				(f)	
cis-1,3-Dichloropropene	10061-01-5	No	X					(f)	X				(f)	
Dibromochloromethane	124-48-1	No	X					(f)			X		X	
Dibromomethane	74-95-3	No	X					(f)	X				(f)	
Dichlorodifluoromethane	75-71-8	No	X					(f)	X				(f)	
Diisopropyl ether (DIPE)	108-20-3	Yes	X					(f)	X				(f)	
Ethylbenzene	100-41-4	Yes	X					(i)	X				(f)	
Ethyl-tert-butyl ether (ETBE)	637-92-3	Yes	X					(f)	X				(f)	
Hexachlorobutadiene	87-68-3	No						(f)	X				(f)	
Isopropyl Benzene (Cumene)	98-82-8	Yes	X					(f)	X				(f)	
Methylene Chloride	75-09-2	No						X	X				(f)	
Methyl-tert-butyl ether (MTBE)	1634-04-4	Yes	X					(f)					(f)	
Naphthalene	91-20-3	Yes						(f)	X				(f)	
n-Butylbenzene	104-51-8	Yes	X					(f)	X				(f)	
n-Propylbenzene	103-65-1	Yes	X					(f)	X				(f)	
p-Isopropyltoluene	99-87-6	Yes	X					(f)	X				(f)	
sec-Butylbenzene	135-98-8	Yes	X					(f)	X				(f)	
Styrene	100-42-5	No	X					(f)	X				(f)	
tert-Amyl-methyl ether (TAME)	994-05-8	Yes	X					(f)	X				(f)	
tert-Butyl alcohol (TBA)	75-65-0	Yes	X					(f)	X				(f)	
tert-Butylbenzene	98-06-6	Yes	X					(f)	X				(f)	
Tetrachloroethene	127-18-4	Yes						X		X	X		X	
Toluene	108-88-3	Yes						(i)					(f)	
trans-1,2-Dichloroethene	156-60-5	No	X					(f)	X				(f)	
trans-1,3-Dichloropropene	10061-02-6	No	X					(f)	X				(f)	
Trichloroethene	79-01-6	Yes						X		X	X		X	
Trichlorofluoromethane	75-69-4	No						(f)		X	X		X	
Vinyl Chloride	75-01-4	No	X					(f)	X				(f)	
Xylenes (total)	1330-20-7	Yes	X					(i)	X				(f)	
Asbestos														
Asbestos	132207-33-1	Yes					Yes (d)		X	NA				

Notes:
SIM - Selected Ion Monitoring
(a) Determined not to be consistent with background to direct contact comparison levels. See Table 5-15.
(b) Background comparisons only performed for inorganic parameters; organic parameters are generally non detect in background soils. The inorganic parameters calculated include metals, radionuclides and chloride, nitrate, sulfate and perchlorate.
(c) The background comparison for shallow soils (0-15 ft bgs) was only performed for those parameters listed in (b) that also exceeded the risk-based comparison for direct contact.
(d) Further characterization of asbestos identified for specific areas on-site. See Table 5-16.
(e) Analyte does not need to be further evaluated in Phase B, but will be analyzed nonetheless as part of the entire suite of OCPs since Beta-BHC must be further evaluated in Phase B.
(f) Analyte does not need to be further evaluated in Phase B, but will be analyzed nonetheless as part of the entire suite of VOCs since individual VOCs must be further evaluated in Phase B.
(g) Will be evaluated using EPA method 8081A for organochlorine pesticides.
(h) TDS is evaluated through characterization of major contributors to TDS: chlorate, chloride, sulfate, calcium, magnesium, and sodium.
(i) Polycyclic Aromatic hydrocarbons, benzene, toluene, ethylbenzene, & xylenes, and TPH are included in Ph B in select locations to address potential historical source areas not evaluated in Phase A.
(j) Refer to text of report for additional explanation of why the constituent is not proposed for further evaluation in Phase B.