Table 1
Surface Water Anlytical Data (DRAFT)
ITC Tank Fire
EPA Region 6

Analyte	CAS.NO	Units	ITS Site Specific Screening Levels (Chronic)	ITS Site Specific Screening Levels (Acute)	Station Sample ID Date Type	BB-01 ITC-BB-01-20190321-11 3/21/2019 FS	BB-01 ITC-BB-01-20190323-11 3/23/2019 FS	BB-01 ITC-BB-01-20190325-11 3/25/2019 FS	BB-01 ITC-BB-01-20190326-11 3/26/2019 FS	BB-01 ITC-BB-01-20190327-11 3/27/2019 FS	BB-01 ITC-BB-01E-20190327-11 3/27/2019 FS	BB-02 ITC-BB-02-20190321-11 3/21/2019 FS	BB-02 ITC-BB-02-20190323-11 3/23/2019 FS	BB-02 ITC-BB-02-20190325-11 3/25/2019 FS	BB-02 ITC-BB-02-20190326-11 3/26/2019 FS	BB-02 ITC-BB-02-20190327-11 3/27/2019 FS	BB-03 ITC-BB-03-20190321-11 3/21/2019 FS	BB-03 ITC-BB-03-20190323-11 3/23/2019 FS	BB-03 ITC-BB-03-20190324-11 3/24/2019 FS	BB-03 ITC-BB-03-20190324-12 3/24/2019 FD	BB-03 ITC-BB-03-20190325-11 3/25/2019 FS
COD																					
Chemical Oxygen Demand	STL00070	ug/L	150000	NP	--	NA	**35500**	**39400**	**36500**	**73700**	NA	NA	**69200**	**48600**	**48600**	NA	**81900**	**50900**	**45700**	**47900**	**47900**
Oil/Grease																					
Oil & Grease (HEM)	STL00181	ug/L	28000	NP	--	NA	**6300**	**1000 J**	**1300 J**	**1200 J**	NA	NA	**4600**	**1300 J**	**1400 J**	NA	**13500**	**1100 J**	**1500 J**	**1100 J**	**1300 J**
PFAS - 537																					
10:2-fluorotelomersulfonate	120226-60-0	ng/L	NP	NP	--	**4.6**	NA	NA	NA	NA	NA	**47**	NA	NA	NA	NA	8.2 U	NA	NA	NA	NA
4:2 fluorotelomersulfonate	757124-72-4	ng/L	NP	NP	--	**1.3 J**	NA	NA	NA	NA	NA	8.6 U	NA	NA	NA	NA	8.2 U	NA	NA	NA	NA
6:2 fluorotelomersulfonate	27619-97-2	ng/L	NP	NP	--	**620**	NA	NA	NA	NA	NA	**7000**	NA	NA	NA	NA	**830**	NA	NA	NA	NA
8:2 fluorotelomersulfonate	39108-34-4	ng/L	NP	NP	--	**15**	NA	NA	NA	NA	NA	**130**	NA	NA	NA	NA	16 U	NA	NA	NA	NA
NEtPFOSA	4151-50-2	ng/L	NP	NP	--	**2.5 R**	NA	NA	NA	NA	NA	26 U	NA	NA	NA	NA	25 U	NA	NA	NA	NA
NEtPFOSAE	1691-99-2	ng/L	NP	NP	--	1 U	NA	NA	NA	NA	NA	**31 J+**	NA	NA	NA	NA	9.8 U	NA	NA	NA	NA
Perfluorobutanesulfonate	375-73-5	ng/L	NP	NP	--	**22**	NA	NA	NA	NA	NA	**150**	NA	NA	NA	NA	**30**	NA	NA	NA	NA
Perfluorobutanoic acid	375-22-4	ng/L	NP	NP	--	**14**	NA	NA	NA	NA	NA	**57**	NA	NA	NA	NA	16 U	NA	NA	NA	NA
Perfluorodecanoic acid	335-76-2	ng/L	NP	NP	--	**1.3 J**	NA	NA	NA	NA	NA	7.7 U	NA	NA	NA	NA	7.4 U	NA	NA	NA	NA
Perfluoroheptanesulfonate	375-92-8	ng/L	NP	NP	--	**4.4**	NA	NA	NA	NA	NA	**50 J+**	NA	NA	NA	NA	**8 J**	NA	NA	NA	NA
Perfluoroheptanoic acid	375-85-9	ng/L	NP	NP	--	**8**	NA	NA	NA	NA	NA	**43 J+**	NA	NA	NA	NA	**9.7**	NA	NA	NA	NA
Perfluorohexanesulfonate	355-46-4	ng/L	NP	NP	--	**73**	NA	NA	NA	NA	NA	**700 J+**	NA	NA	NA	NA	**110**	NA	NA	NA	NA
Perfluorohexanoic acid	307-24-4	ng/L	NP	NP	--	**49**	NA	NA	NA	NA	NA	**530 J+**	NA	NA	NA	NA	**68**	NA	NA	NA	NA
Perfluorononanoic acid	375-95-1	ng/L	NP	NP	--	**3.4**	NA	NA	NA	NA	NA	**7.4 J**	NA	NA	NA	NA	3.3 U	NA	NA	NA	NA
Perfluorooctanesulfonamide	754-91-6	ng/L	NP	NP	--	**2.3 J**	NA	NA	NA	NA	NA	**41 J+**	NA	NA	NA	NA	4.1 U	NA	NA	NA	NA
Perfluoro-octanesulfonate	1763-23-1	ng/L	NP	NP	--	**330**	NA	NA	NA	NA	NA	**3800**	NA	NA	NA	NA	**460**	NA	NA	NA	NA
Perfluorooctanoic acid	335-67-1	ng/L	NP	NP	--	**19**	NA	NA	NA	NA	NA	**120**	NA	NA	NA	NA	**18**	NA	NA	NA	NA
Perfluoropentanesulfonate	2706-91-4	ng/L	NP	NP	--	**16**	NA	NA	NA	NA	NA	**140**	NA	NA	NA	NA	**21**	NA	NA	NA	NA
Perfluoropentanoic acid	2706-90-3	ng/L	NP	NP	--	**18**	NA	NA	NA	NA	NA	**82**	NA	NA	NA	NA	**18 J**	NA	NA	NA	NA
Perfluoroundecanoic acid	2058-94-8	ng/L	NP	NP	--	**0.84 J**	NA	NA	NA	NA	NA	3.4 U	NA	NA	NA	NA	3.3 U	NA	NA	NA	NA
SVOCs																					
2-Methylnaphthalene	91-57-6	ug/L	30	180	--	NA	2.74 U	2.63 U	2.58 U	2.58 U	2 U	NA	2.58 U	2.58 U	2.69 U	NA	2.58 U	2.58 U	2.58 U	2.58 U	2.58 U
3 & 4 Methylphenol	15831-10-4	ug/L	9301	NP	--	NA	1.44 U	1.38 U	1.35 U	1.35 U	NA	NA	1.35 U	1.35 U	1.41 U	NA	1.35 U	1.35 U	1.35 U	1.35 U	1.35 U
3,3'-Dichlorobenzidine	91-94-1	ug/L	2.24	NP	--	NA	2.52 U	2.42 U	2.37 U	2.37 U	NA	NA	2.37 U	2.37 U	2.47 U	NA	2.37 U	2.37 U	2.37 U	2.37 U	2.37 U
4-Nitrophenol	100-02-7	ug/L	359	2151	--	NA	2.98 U	2.86 U	2.8 U	2.8 U	12.7 U	NA	2.8 U	2.8 U	2.92 U	NA	2.8 U	2.8 U	2.8 U	2.8 U	2.8 U
Acetophenone	98-86-2	ug/L	53600	NP	--	NA	2.57 U	2.47 U	2.42 U	2.42 U	4.9 U	NA	2.42 U	2.42 U	2.52 U	NA	2.42 U	2.42 U	2.42 U	2.42 U	2.42 U
Bis(2-ethylhexyl) phthalate	117-81-7	ug/L	7.55	7.55	--	NA	2.4 U	2.31 U	2.26 U	2.26 U	NA	NA	2.26 U	2.26 U	2.35 U	NA	2.26 U	2.26 U	2.26 U	2.26 U	2.26 U
Isophorone	78-59-1	ug/L	650	3870	--	NA	2.81 U	2.69 U	2.64 U	2.64 U	4.9 U	NA	2.64 U	2.64 U	2.75 U	NA	2.64 U *	2.64 U	2.64 U	2.64 U	2.64 U
Naphthalene	91-20-3	ug/L	125	750	--	NA	2.34 U	2.24 U	2.2 U	2.2 U	NA	NA	2.2 U	2.2 U	2.29 U	NA	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U
Phenanthrene	85-01-8	ug/L	4.6	4.6	--	NA	2.38 U	2.29 U	2.24 U	2.24 U	2 U	NA	2.24 U	2.24 U	2.33 U	NA	2.24 U	2.24 U	2.24 U	2.24 U	2.24 U
Phenol	108-95-2	ug/L	2750	16500	--	NA	1.33 U	1.28 U	1.25 U	1.25 U	4.9 U	NA	1.25 U	1.25 U	1.3 U	NA	1.25 U	**9.87 J**	1.25 U	1.25 U	**2.38 J**
VOCs																					
1,1-Dichloroethane	75-34-3	ug/L	45800	NP	--	NA	0.5 U	0.5 U	0.5 U	0.5 U	2 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	67-64-1	ug/L	282000	1692000	--	NA	2.27 U	2.27 U	2.27 U	2.27 U	10 U	NA	2.27 U	2.27 U	2.27 U	2.27 U	NA	2.27 U	2.27 U	2.27 U	2.27 U
Benzene	71-43-2	ug/L	581	581	--	NA	0.56 U	**114**	**1.65 J**	0.56 U	2 U	NA	**31.1**	0.56 U	**6.97**	**6.16**	NA	**276**	**26.1**	**25.1**	**143**
Chloroform	67-66-3	ug/L	2800	8400	--	NA	**1.04 J**	**1.44 J**	**0.947 J**	0.82 U	2 U	NA	**0.827 J**	**1.36 J**	**1.09 J**	0.82 U	NA	**0.937 J**	**1.05 J**	**0.982 J**	**1.22 J**
Cyclohexane	110-82-7	ug/L	295000	NP	--	NA	2.73 U	2.73 U	2.73 U	2.73 U	2 U	NA	2.73 U	2.73 U	2.73 U	2.73 U	NA	**3.98 J**	2.73 U	2.73 U	2.73 U
Ethylbenzene	100-41-4	ug/L	1867	1867	--	NA	1.29 U	1.29 U	1.29 U	1.29 U	2 U	NA	1.29 U	1.29 U	1.29 U	1.29 U	NA	1.29 U	1.29 U	1.29 U	1.29 U
Isopropylbenzene	98-82-8	ug/L	8440	NP	--	NA	0.62 U	0.62 U	0.62 U	0.62 U	2 U	NA	0.62 U	0.62 U	0.62 U	0.62 U	NA	0.62 U	0.62 U	0.62 U	0.62 U
Methyl tert-butyl ether	1634-04-4	ug/L	NP	15	--	NA	0.44 U	0.44 U	0.44 U	0.44 U	2 U	NA	0.44 U	0.44 U	0.44 U	0.44 U	NA	0.44 U	0.44 U	0.44 U	0.44 U
Methylcyclohexane	108-87-2	ug/L	157000	NP	--	NA	NA	NA	NA	NA	2 U	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
m-Xylene & p-Xylene	179601-23-1	ug/L	24000	NP	--	NA	1.26 U	**6.44**	1.26 U	1.26 U	NA	NA	**4.09 J**	1.26 U	1.26 U	1.26 U	NA	**5.87**	**1.63 J**	1.26 U	**8.71**
o-Xylene	95-47-6	ug/L	24000	NP	--	NA	0.93 U	**3.99 J**	0.93 U	0.93 U	NA	NA	**1.45 J**	0.93 U	**2.26 J**	0.93 U	NA	**18.1**	**1.97 J**	**1.8 J**	**7.08**
pH	C-006	ug/L	NP	NP	--	NA	NA	NA	NA	NA	**2**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	100-42-5	ug/L	455	2730	--	NA	0.56 U	**1.72 J**	0.56 U	0.56 U	2 U	NA	0.56 U	0.56 U	0.56 U	0.56 U	NA	**2.38 J**	0.56 U	0.56 U	**2.22 J**
Toluene	108-88-3	ug/L	1000	1000	--	NA	0.55 U	**15.3**	**1.4 J**	0.55 U	2 U	NA	**6.19**	0.55 U	**2.34 J**	**0.887 J**	NA	**30.5**	**3.2 J**	**2.97 J**	**18.6**
Xylenes, Total	1330-20-7	ug/L	850	2550	--	NA	1.98 U	**10.4**	1.98 U	1.98 U	NA	NA	**5.54**	1.98 U	**2.26 J**	1.98 U	NA	**24**	**3.6 J**	1.98 U	**15.8**

Notes:
ng/L - nanograms per liter
ug/L micrograms per liter
Bold indicates results detected above method detection limit
FS - Field Sample
Orange shading indicates result exceeding ITS Site Specific Cleaup Levels (Chronic)
Yellow shading indicates result exceeding ITS Site Specific Cleaup Levels (Acute & Chronic)
U - Analyte was analyzed for but not detected
J - Estimated value. Result is less than the reporting limit but greater than or equal to the method detection limit.
R - Rejected Value
* - RPD of the LCS and LCSD exceeds control limts
NP - Screening Level Not Published
NA - Result Not Yet Received

9966145

Table 1
Surface Water Anlytical Data (DRAFT)
ITC Tank Fire
EPA Region 6

Analyte	CAS.NO	Units	ITS Site Specific Screening Levels (Chronic)	ITS Site Specific Screening Levels (Acute)	Station Sample ID Date Type	BB-03 ITC-BB-03-20190326-11 3/26/2019 FS	BB-03 ITC-BB-03-20190327-11 3/27/2019 FS	BB-03 ITC-BB-03E-20190327-11 3/27/2019 FS	BB-04 ITC-BB-04-20190321-11 3/21/2019 FS	BB-04 ITC-BB-04-20190323-11 3/23/2019 FS	BB-04 ITC-BB-04-20190324-11 3/24/2019 FS	BB-04 ITC-BB-04-20190325-11 3/25/2019 FS	BB-04 ITC-BB-04-20190326-11 3/26/2019 FS	BB-04 ITC-BB-04-20190327-11 3/27/2019 FS	BB-05 ITC-BB-05-20190321-11 3/21/2019 FS	BB-05 ITC-BB-05-20190323-11 3/23/2019 FS	BB-05 ITC-BB-05-20190324-11 3/24/2019 FS	BB-05 ITC-BB-05-20190325-11 3/25/2019 FS	BB-05 ITC-BB-05-20190326-11 3/26/2019 FS	BB-05 ITC-BB-05-20190327-11 3/27/2019 FS	BB-06 ITC-BB-06-20190322-11 3/22/2019 FS
COD																					
Chemical Oxygen Demand	STL00070	ug/L	150000	NP	--	**50900**	NA	NA	**45300**	**53200**	**36800**	**37800**	**52200**	NA	**74700**	**63300**	**31900**	**58700**	**47300**	NA	**43000**
Oil/Grease																					
Oil & Grease (HEM)	STL00181	ug/L	28000	NP	--	**1400 J**	NA	NA	**11000**	**1400 J**	**1400 J**	**1500 J**	**1700 J**	NA	**1000 J**	**1000 J**	**1400 J**	**113000**	**1500 J**	NA	**1100 J**
PFAS - 537																					
10:2-fluorotelomersulfonate	120226-60-0	ng/L	NP	NP	--	NA	NA	NA	**13 J**	NA	NA	NA	NA	NA	**9 J**	NA	NA	NA	NA	NA	NA
4:2 fluorotelomersulfonate	757124-72-4	ng/L	NP	NP	--	NA	NA	NA	8.4 U	NA	NA	NA	NA	NA	8.8 U	NA	NA	NA	NA	NA	NA
6:2 fluorotelomersulfonate	27619-97-2	ng/L	NP	NP	--	NA	NA	NA	**2800**	NA	NA	NA	NA	NA	**2200**	NA	NA	NA	NA	NA	NA
8:2 fluorotelomersulfonate	39108-34-4	ng/L	NP	NP	--	NA	NA	NA	**39 J**	NA	NA	NA	NA	NA	**28 J**	NA	NA	NA	NA	NA	NA
NEtPFOSA	4151-50-2	ng/L	NP	NP	--	NA	NA	NA	25 U	NA	NA	NA	NA	NA	27 U	NA	NA	NA	NA	NA	NA
NEtPFOSAE	1691-99-2	ng/L	NP	NP	--	NA	NA	NA	10 U	NA	NA	NA	NA	NA	11 U	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonate	375-73-5	ng/L	NP	NP	--	NA	NA	NA	**73**	NA	NA	NA	NA	NA	**43**	NA	NA	NA	NA	NA	NA
Perfluorobutanoic acid	375-22-4	ng/L	NP	NP	--	NA	NA	NA	**30 J**	NA	NA	NA	NA	NA	**21 J**	NA	NA	NA	NA	NA	NA
Perfluorodecanoic acid	335-76-2	ng/L	NP	NP	--	NA	NA	NA	7.5 U	NA	NA	NA	NA	NA	8 U	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	375-92-8	ng/L	NP	NP	--	NA	NA	NA	**20**	NA	NA	NA	NA	NA	**13 J**	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic acid	375-85-9	ng/L	NP	NP	--	NA	NA	NA	**21**	NA	NA	NA	NA	NA	**13**	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonate	355-46-4	ng/L	NP	NP	--	NA	NA	NA	**290**	NA	NA	NA	NA	NA	**180**	NA	NA	NA	NA	NA	NA
Perfluorohexanoic acid	307-24-4	ng/L	NP	NP	--	NA	NA	NA	**190**	NA	NA	NA	NA	NA	**140**	NA	NA	NA	NA	NA	NA
Perfluorononanoic acid	375-95-1	ng/L	NP	NP	--	NA	NA	NA	**4.6 J**	NA	NA	NA	NA	NA	3.5 U	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide	754-91-6	ng/L	NP	NP	--	NA	NA	NA	**13 J+**	NA	NA	NA	NA	NA	**7.6 J**	NA	NA	NA	NA	NA	NA
Perfluoro-octanesulfonate	1763-23-1	ng/L	NP	NP	--	NA	NA	NA	**1300**	NA	NA	NA	NA	NA	**840**	NA	NA	NA	NA	NA	NA
Perfluorooctanoic acid	335-67-1	ng/L	NP	NP	--	NA	NA	NA	**46**	NA	NA	NA	NA	NA	**27**	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonate	2706-91-4	ng/L	NP	NP	--	NA	NA	NA	**63**	NA	NA	NA	NA	NA	**37**	NA	NA	NA	NA	NA	NA
Perfluoropentanoic acid	2706-90-3	ng/L	NP	NP	--	NA	NA	NA	**38 J**	NA	NA	NA	NA	NA	**25 J**	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic acid	2058-94-8	ng/L	NP	NP	--	NA	NA	NA	3.4 U	NA	NA	NA	NA	NA	3.5 U	NA	NA	NA	NA	NA	NA
SVOCs																					
2-Methylnaphthalene	91-57-6	ug/L	30	180	--	2.58 U	NA	1.9 U	2.63 U	2.74 U	2.58 U	2.63 U	2.8 U	NA	2.58 U	2.74 U	2.58 U	2.58 U	2.8 U	NA	2.74 U
3 & 4 Methylphenol	15831-10-4	ug/L	9301	NP	--	1.35 U	NA	NA	1.38 U	1.44 U	1.35 U	1.38 U	1.47 U	NA	1.35 U	1.44 U	1.35 U	1.35 U	1.47 U	NA	1.44 U
3,3'-Dichlorobenzidine	91-94-1	ug/L	2.24	NP	--	2.37 U	NA	NA	2.42 U	2.52 U	2.37 U	2.42 U	2.58 U	NA	2.37 U	2.52 U	2.37 U	2.37 U	2.58 U	NA	2.52 U
4-Nitrophenol	100-02-7	ug/L	359	2151	--	2.8 U	NA	12.6 U	2.86 U	**4.82 J**	2.8 U	2.86 U	3.04 U	NA	2.8 U	2.98 U	2.8 U	2.8 U	3.04 U	NA	2.98 U
Acetophenone	98-86-2	ug/L	53600	NP	--	2.42 U	NA	4.9 U	2.47 U	2.57 U	2.42 U	2.47 U	2.63 U	NA	2.42 U	2.57 U	2.42 U	2.42 U	2.63 U	NA	2.57 U
Bis(2-ethylhexyl) phthalate	117-81-7	ug/L	7.55	7.55	--	2.26 U	NA	NA	2.31 U	2.4 U	2.26 U	2.31 U	**2.81 J**	NA	2.26 U	2.4 U	2.26 U	2.26 U	2.46 U	NA	2.4 U
Isophorone	78-59-1	ug/L	650	3870	--	2.64 U	NA	4.9 U	2.69 U *	2.81 U	2.64 U	2.69 U	2.87 U	NA	2.64 U *	2.81 U	2.64 U	2.64 U	2.87 U	NA	2.81 U
Naphthalene	91-20-3	ug/L	125	750	--	2.2 U	NA	NA	2.24 U	2.34 U	2.2 U	2.24 U	2.39 U	NA	2.2 U	2.34 U	2.2 U	2.2 U	2.39 U	NA	2.34 U
Phenanthrene	85-01-8	ug/L	4.6	4.6	--	2.24 U	NA	1.9 U	2.29 U	2.38 U	2.24 U	2.29 U	2.43 U	NA	2.24 U	2.38 U	2.24 U	2.24 U	2.43 U	NA	2.38 U
Phenol	108-95-2	ug/L	2750	16500	--	1.25 U	NA	4.9 U	1.28 U	**9.62 J**	1.25 U	1.28 U	1.36 U	NA	1.25 U	**8.04 J**	1.25 U	1.25 U	1.36 U	NA	1.33 U
VOCs																					
1,1-Dichloroethane	75-34-3	ug/L	45800	NP	--	0.5 U	0.5 U	2 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	67-64-1	ug/L	282000	1692000	--	2.27 U	2.27 U	10 U	NA	**23.9**	2.27 U	2.27 U	2.27 U	2.27 U	NA	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U
Benzene	71-43-2	ug/L	581	581	--	0.56 U	**1.9 J**	2 U	NA	**332**	**22.4**	**5.37**	0.56 U	0.56 U	NA	**401**	**6.44**	0.56 U	0.56 U	0.56 U	0.56 U
Chloroform	67-66-3	ug/L	2800	8400	--	**0.86 J**	**0.917 J**	2 U	NA	**0.896 J**	**1.04 J**	**1.21 J**	**0.835 J**	0.82 U	NA	**0.886 J**	**1.14 J**	**1.14 J**	0.82 U	0.82 U	0.82 U
Cyclohexane	110-82-7	ug/L	295000	NP	--	2.73 U	2.73 U	2 U	NA	**3.97 J**	2.73 U	2.73 U	2.73 U	2.73 U	NA	**3.36 J**	2.73 U	2.73 U	2.73 U	2.73 U	2.73 U
Ethylbenzene	100-41-4	ug/L	1867	1867	--	1.29 U	1.29 U	2 U	NA	**1.9 J**	1.29 U	1.29 U	1.29 U	1.29 U	NA	**4.46 J**	1.29 U	1.29 U	1.29 U	1.29 U	1.29 U
Isopropylbenzene	98-82-8	ug/L	8440	NP	--	0.62 U	0.62 U	2 U	NA	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	NA	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U
Methyl tert-butyl ether	1634-04-4	ug/L	NP	15	--	0.44 U	0.44 U	2 U	NA	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	NA	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U
Methylcyclohexane	108-87-2	ug/L	157000	NP	--	NA	NA	2 U	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
m-Xylene & p-Xylene	179601-23-1	ug/L	24000	NP	--	1.26 U	1.26 U	NA	NA	**10.1**	1.26 U	1.26 U	1.26 U	1.26 U	NA	**24.3**	1.26 U	**5.17**	1.26 U	1.26 U	1.26 U
o-Xylene	95-47-6	ug/L	24000	NP	--	0.93 U	0.93 U	NA	NA	**21.7**	**2.04 J**	**1.08 J**	0.93 U	0.93 U	NA	**20.6**	0.93 U	**4.58 J**	0.93 U	0.93 U	0.93 U
pH	C-006	ug/L	NP	NP	--	NA	NA	**2**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	100-42-5	ug/L	455	2730	--	0.56 U	0.56 U	2 U	NA	**3.73 J**	0.56 U	0.56 U	0.56 U	0.56 U	NA	**6.05**	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U
Toluene	108-88-3	ug/L	1000	1000	--	**0.908 J**	0.55 U	2 U	NA	**41.9**	**2.76 J**	**0.681 J**	0.55 U	0.55 U	NA	**53.9**	**0.715 J**	0.55 U	0.55 U	0.55 U	0.55 U
Xylenes, Total	1330-20-7	ug/L	850	2550	--	1.98 U	1.98 U	NA	NA	**31.8**	**2.04 J**	1.98 U	1.98 U	1.98 U	NA	**44.9**	1.98 U	**9.75**	1.98 U	1.98 U	1.98 U

Notes:
ng/L - nanograms per liter
ug/L micrograms per liter
Bold indicates results detected above method detection limit
FS - Field Sample
Orange shading indicates result exceeding ITS Site Specific Cleaup Levels (Chronic)
Yellow shading indicates result exceeding ITS Site Specific Cleaup Levels (Acute & Chronic)
U - Analyte was analyzed for but not detected
J - Estimated value. Result is less than the reporting limit but greater than or equal to the method detection limit.
R - Rejected Value
* - RPD of the LCS and LCSD exceeds control limts
NP - Screening Level Not Published
NA - Result Not Yet Received

Table 1
Surface Water Anlytical Data (DRAFT)
ITC Tank Fire
EPA Region 6

Analyte	CAS.NO	Units	ITS Site Specific Screening Levels (Chronic)	ITS Site Specific Screening Levels (Acute)	Station Sample ID Date Type	BB-07 ITC-BB-07-20190323-11 3/23/2019 FS	BB-07 ITC-BB-07-20190324-11 3/24/2019 FS	BB-07 ITC-BB-07-20190325-11 3/25/2019 FS	BB-07 ITC-BB-07-20190326-11 3/26/2019 FS	BB-07 ITC-BB-07-20190327-11 3/27/2019 FS	BB-07 ITC-BB-07-20190327-12 3/27/2019 FD	BB-07 ITC-BB-07E-20190323-11 3/23/2019 FS	BB-08 ITC-BB-08-20190323-11 3/23/2019 FS	BB-08 ITC-BB-08-20190324-11 3/24/2019 FS	BB-08 ITC-BB-08-20190325-11 3/25/2019 FS	BB-08 ITC-BB-08-20190325-12 3/25/2019 FD	BB-08 ITC-BB-08-20190326-11 3/26/2019 FS	BB-08 ITC-BB-08-20190327-11 3/27/2019 FS	BB-08 ITC-BB-08E-20190323-11 3/23/2019 FS	BB-09 ITC-BB-09-20190323-11 3/23/2019 FS	BB-09 ITC-BB-09-20190324-11 3/24/2019 FS
COD																					
Chemical Oxygen Demand	STL00070	ug/L	150000	NP	--	**64000**	**54500**	**63300**	**58400**	NA	NA	NA	**56800**	**47000**	**54500**	**49200**	**72100**	NA	NA	**54100**	**48900**
Oil/Grease																					
Oil & Grease (HEM)	STL00181	ug/L	28000	NP	--	**1200 J**	**1300 J**	**1300 J**	**1300 J**	NA	NA	NA	**1400 J**	**1600 J**	**1600 J**	**1600 J**	**1600 J**	NA	NA	**1500 J**	**1000 J**
PFAS - 537																					
10:2-fluorotelomersulfonate	120226-60-0	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4:2 fluorotelomersulfonate	757124-72-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
6:2 fluorotelomersulfonate	27619-97-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
8:2 fluorotelomersulfonate	39108-34-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NEtPFOSA	4151-50-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NEtPFOSAE	1691-99-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonate	375-73-5	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic acid	375-22-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic acid	335-76-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	375-92-8	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic acid	375-85-9	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonate	355-46-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic acid	307-24-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic acid	375-95-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide	754-91-6	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-octanesulfonate	1763-23-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic acid	335-67-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonate	2706-91-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic acid	2706-90-3	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic acid	2058-94-8	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SVOCs																					
2-Methylnaphthalene	91-57-6	ug/L	30	180	--	2.74 U	2.58 U	2.58 U	2.69 U	NA	NA	1.9 U	2.69 U	2.8 U	2.69 U	2.8 U	2.69 U	NA	1.9 U	2.69 U	2.58 U
3 & 4 Methylphenol	15831-10-4	ug/L	9301	NP	--	1.44 U	1.35 U	1.35 U	1.41 U	NA	NA	NA	1.41 U	1.47 U	1.41 U	1.47 U	1.41 U	NA	NA	1.41 U	1.35 U
3,3'-Dichlorobenzidine	91-94-1	ug/L	2.24	NP	--	2.52 U	2.37 U	2.37 U	2.47 U	NA	NA	NA	2.47 U	2.58 U	2.47 U	2.58 U	2.47 U	NA	NA	2.47 U	2.37 U
4-Nitrophenol	100-02-7	ug/L	359	2151	--	2.98 U	2.8 U	2.8 U	2.92 U	NA	NA	12.5 U	2.92 U	3.04 U	2.92 U	3.04 U	2.92 U	NA	12.5 U	2.92 U	2.8 U
Acetophenone	98-86-2	ug/L	53600	NP	--	2.57 U	2.42 U	2.42 U	2.52 U	NA	NA	4.8 U	2.52 U	2.63 U	2.52 U	2.63 U	2.52 U	NA	4.8 U	2.52 U	2.42 U
Bis(2-ethylhexyl) phthalate	117-81-7	ug/L	7.55	7.55	--	2.4 U	2.26 U	2.26 U	2.35 U	NA	NA	NA	2.35 U	2.46 U	2.35 U	2.46 U	2.35 U	NA	NA	2.35 U	2.26 U
Isophorone	78-59-1	ug/L	650	3870	--	2.81 U	2.64 U	2.64 U	2.75 U	NA	NA	4.8 U	2.75 U	2.87 U	2.75 U	2.87 U	2.75 U	NA	4.8 U	2.75 U	2.64 U
Naphthalene	91-20-3	ug/L	125	750	--	2.34 U	2.2 U	2.2 U	2.29 U	NA	NA	NA	2.29 U	2.39 U	2.29 U	2.39 U	2.29 U	NA	NA	2.29 U	2.2 U
Phenanthrene	85-01-8	ug/L	4.6	4.6	--	2.38 U	2.24 U	2.24 U	2.33 U	NA	NA	1.9 U	2.33 U	2.43 U	**2.47 J**	2.43 U	2.33 U	NA	1.9 U	2.33 U	2.24 U
Phenol	108-95-2	ug/L	2750	16500	--	1.33 U	1.25 U	1.25 U	1.3 U	NA	NA	4.8 U	1.3 U	1.36 U	1.3 U	1.36 U	1.3 U	NA	4.8 U	1.3 U	1.25 U
VOCs																					
1,1-Dichloroethane	75-34-3	ug/L	45800	NP	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U
Acetone	67-64-1	ug/L	282000	1692000	--	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U	10 U	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U	2.27 U	10 U	2.27 U	2.27 U
Benzene	71-43-2	ug/L	581	581	--	**4.95 J**	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	**5**	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U
Chloroform	67-66-3	ug/L	2800	8400	--	0.82 U	0.82 U	0.82 U	0.82 U	0.82 U	0.82 U	2 U	0.82 U	0.82 U	0.82 U	0.82 U	0.82 U	0.82 U	2 U	0.82 U	0.82 U
Cyclohexane	110-82-7	ug/L	295000	NP	--	2.73 U	2.73 U	2.73 U	2.73 U	2.73 U	2.73 U	2 U	2.73 U	2.73 U	2.73 U	2.73 U	2.73 U	2.73 U	2 U	2.73 U	2.73 U
Ethylbenzene	100-41-4	ug/L	1867	1867	--	1.29 U	1.29 U	1.29 U	1.29 U	1.29 U	1.29 U	2 U	1.29 U	1.29 U	1.29 U	1.29 U	1.29 U	1.29 U	2 U	1.29 U	1.29 U
Isopropylbenzene	98-82-8	ug/L	8440	NP	--	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	2 U	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	0.62 U	2 U	0.62 U	0.62 U
Methyl tert-butyl ether	1634-04-4	ug/L	NP	15	--	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	2 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	2 U	0.44 U	0.44 U
Methylcyclohexane	108-87-2	ug/L	157000	NP	--	NA	NA	NA	NA	NA	NA	**3**	NA	NA	NA	NA	NA	NA	2 U	NA	NA
m-Xylene & p-Xylene	179601-23-1	ug/L	24000	NP	--	1.26 U	1.26 U	1.26 U	1.26 U	1.26 U	1.26 U	NA	1.26 U	1.26 U	1.26 U	1.26 U	1.26 U	1.26 U	NA	1.26 U	1.26 U
o-Xylene	95-47-6	ug/L	24000	NP	--	0.93 U	0.93 U	0.93 U	0.93 U	0.93 U	0.93 U	NA	0.93 U	0.93 U	0.93 U	0.93 U	0.93 U	0.93 U	NA	0.93 U	0.93 U
pH	C-006	ug/L	NP	NP	--	NA	NA	NA	NA	NA	NA	**2**	NA	NA	NA	NA	NA	NA	**2**	NA	NA
Styrene	100-42-5	ug/L	455	2730	--	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U
Toluene	108-88-3	ug/L	1000	1000	--	0.55 U	0.55 U	0.55 U	0.55 U	0.55 U	0.55 U	2 U	0.55 U	0.55 U	0.55 U	0.55 U	0.55 U	0.55 U	2 U	0.55 U	0.55 U
Xylenes, Total	1330-20-7	ug/L	850	2550	--	1.98 U	1.98 U	1.98 U	1.98 U	1.98 U	1.98 U	NA	1.98 U	1.98 U	1.98 U	1.98 U	1.98 U	1.98 U	NA	1.98 U	1.98 U

Notes:
ng/L - nanograms per liter
ug/L micrograms per liter
Bold indicates results detected above method detection limit
FS - Field Sample
Orange shading indicates result exceeding ITS Site Specific Cleaup Levels (Chronic)
Yellow shading indicates result exceeding ITS Site Specific Cleaup Levels (Acute & Chronic)
U - Analyte was analyzed for but not detected
J - Estimated value. Result is less than the reporting limit but greater than or equal to the method detection limit.
R - Rejected Value
* - RPD of the LCS and LCSD exceeds control limts
NP - Screening Level Not Published
NA - Result Not Yet Received

Table 1
Surface Water Anlytical Data (DRAFT)
ITC Tank Fire
EPA Region 6

Analyte	CAS.NO	Units	ITS Site Specific Screening Levels (Chronic)	ITS Site Specific Screening Levels (Acute)	Station Sample ID / Date / Type	BB-09 ITC-BB-09-20190325-11 3/25/2019 FS	BB-09 ITC-BB-09-20190326-11 3/26/2019 FS	BB-09 ITC-BB-09-20190327-11 3/27/2019 FS	BB-09 ITC-BB-09E-20190323-11 3/23/2019 FS	BB-10 ITC-BB-10-20190326-11 3/26/2019 FS	BB-10 ITC-BB-10-20190326-12 3/26/2019 FS	BB-10 ITC-BB-10-20190327-11 3/27/2019 FS	BB-10 ITC-BB-10E-20190327-11 3/27/2019 FS	BB-11 ITC-BB-11-20190326-11 3/26/2019 FS	BB-11 ITC-BB-11-20190327-11 3/27/2019 FS	OF3-01 ITC-OF3-01-20190322-11 3/22/2019 FS	TB-01 ITC-TB-01-20190320-11 3/20/2019 FS	TB-01 ITC-TB-01-20190323-11 3/23/2019 FS
COD																		
Chemical Oxygen Demand	STL00070	ug/L	150000	NP	--	**44000**	**51900**	NA	NA	**55800**	**50600**	**71700**	NA	**50600**	NA	**5220000**	**3950000**	**206000**
Oil/Grease																		
Oil & Grease (HEM)	STL00181	ug/L	28000	NP	--	**1100 J**	**1900 J**	NA	NA	**1500 J**	**1300 J**	**1400 J**	NA	**1700 J**	NA	NA	**1740000**	**12000**
PFAS - 537																		
10:2-fluorotelomersulfonate	120226-60-0	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4:2 fluorotelomersulfonate	757124-72-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
6:2 fluorotelomersulfonate	27619-97-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
8:2 fluorotelomersulfonate	39108-34-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NEtPFOSA	4151-50-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NEtPFOSAE	1691-99-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonate	375-73-5	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic acid	375-22-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic acid	335-76-2	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	375-92-8	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic acid	375-85-9	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonate	355-46-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic acid	307-24-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic acid	375-95-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide	754-91-6	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-octanesulfonate	1763-23-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic acid	335-67-1	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonate	2706-91-4	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic acid	2706-90-3	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic acid	2058-94-8	ng/L	NP	NP	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SVOCs																		
2-Methylnaphthalene	91-57-6	ug/L	30	180	--	2.58 U	2.69 U	NA	1.9 U	2.58 U	2.69 U	2.69 U	1.9 U	2.58 U	NA	**12500**	774 U	**43.6**
3 & 4 Methylphenol	15831-10-4	ug/L	9301	NP	--	1.35 U	1.41 U	NA	NA	1.35 U	1.41 U	1.41 U	NA	1.35 U	NA	1170 U	**446 J**	1.5 U
3,3'-Dichlorobenzidine	91-94-1	ug/L	2.24	NP	--	2.37 U	2.47 U	NA	NA	2.37 U	2.47 U	**2.47 R**	NA	2.37 U	NA	2060 U	711 U	2.63 U
4-Nitrophenol	100-02-7	ug/L	359	2151	--	2.8 U	2.92 U	NA	12.6 U	2.8 U	2.92 U	2.92 U	12.2 U	2.8 U	NA	2430 U	840 U	3.11 U
Acetophenone	98-86-2	ug/L	53600	NP	--	2.42 U	2.52 U	NA	4.9 U	2.42 U	2.52 U	2.52 U	4.7 U	2.42 U	NA	**5680 J**	726 U	2.69 U
Bis(2-ethylhexyl) phthalate	117-81-7	ug/L	7.55	7.55	--	2.26 U	2.35 U	NA	NA	2.26 U	2.35 U	2.35 U	NA	2.26 U	NA	1970 U	678 U	2.51 U
Isophorone	78-59-1	ug/L	650	3870	--	2.64 U	2.75 U	NA	4.9 U	2.64 U	2.75 U	2.75 U	4.7 U	2.64 U	NA	2300 U	792 U	**18.9**
Naphthalene	91-20-3	ug/L	125	750	--	2.2 U	2.29 U	NA	NA	2.2 U	2.29 U	2.29 U	NA	2.2 U	NA	**24300**	**737 J**	**57.9**
Phenanthrene	85-01-8	ug/L	4.6	4.6	--	2.24 U	2.33 U	NA	1.9 U	2.24 U	2.33 U	2.33 U	1.9 U	2.24 U	NA	1950 U	672 U	2.49 U
Phenol	108-95-2	ug/L	2750	16500	--	1.25 U	1.3 U	NA	4.9 U	1.25 U	1.3 U	1.3 U	4.7 U	1.25 U	NA	1090 U	375 U	1.39 U
VOCs																		
1,1-Dichloroethane	75-34-3	ug/L	45800	NP	--	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	10 U	10 U	**2.31 J**
Acetone	67-64-1	ug/L	282000	1692000	--	2.27 U	2.27 U	2.27 U	10 U	2.27 U	2.27 U	2.27 U	10 U	2.27 U	2.27 U	**4810**	45.4 U	**239**
Benzene	71-43-2	ug/L	581	581	--	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U	**102000**	**14900**	**10600**
Chloroform	67-66-3	ug/L	2800	8400	--	0.82 U	0.82 U	0.82 U	2 U	0.82 U	0.82 U	**0.958 J**	2 U	0.82 U	0.82 U	16.4 U	16.4 U	**1.5 J**
Cyclohexane	110-82-7	ug/L	295000	NP	--	2.73 U	2.73 U	2.73 U	2 U	2.73 U	2.73 U	2.73 U	2 U	2.73 U	2.73 U	**727**	**417**	**49.3**
Ethylbenzene	100-41-4	ug/L	1867	1867	--	1.29 U	1.29 U	1.29 U	2 U	1.29 U	1.29 U	1.29 UJ	2 U	1.29 U	1.29 U	**1220**	**2100**	**392**
Isopropylbenzene	98-82-8	ug/L	8440	NP	--	0.62 U	0.62 U	0.62 U	2 U	0.62 U	0.62 U	0.62 UJ	2 U	0.62 U F1	0.62 U	**75.8 J**	**53.5 J**	**11.3**
Methyl tert-butyl ether	1634-04-4	ug/L	NP	15	--	0.44 U	0.44 U	0.44 U	2 U	0.44 U	0.44 U	0.44 U	2 U	0.44 U	0.44 U	**346**	**69.8 J**	**20.7**
Methylcyclohexane	108-87-2	ug/L	157000	NP	--	NA	NA	NA	2 U	NA	NA	NA	2 U	NA	NA	NA	NA	NA
m-Xylene & p-Xylene	179601-23-1	ug/L	24000	NP	--	1.26 U	1.26 U	1.26 U	NA	1.26 U	1.26 U	1.26 U	NA	1.26 U	1.26 U	**3680**	**15800**	**2200**
o-Xylene	95-47-6	ug/L	24000	NP	--	0.93 U	0.93 U	0.93 U	NA	0.93 U	0.93 U	0.93 U	NA	0.93 U	0.93 U	**1620**	**6520**	**1000**
pH	C-006	ug/L	NP	NP	--	NA	NA	NA	**2**	NA	NA	NA	**2**	NA	NA	NA	NA	NA
Styrene	100-42-5	ug/L	455	2730	--	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U	0.56 U	2 U	0.56 U	0.56 U	**1940**	**291**	**340**
Toluene	108-88-3	ug/L	1000	1000	--	0.55 U	0.55 U	0.55 U	2 U	**1.51 J**	**2.28 J**	**2.48 J-**	**2.1**	**0.624 J F1**	0.55 U	**9420**	**3330**	**1990**
Xylenes, Total	1330-20-7	ug/L	850	2550	--	1.98 U	1.98 U	1.98 U	NA	1.98 U	1.98 U	1.98 U	NA	1.98 U	1.98 U	**5300**	**22300**	**3200**

Notes:
ng/L - nanograms per liter
ug/L micrograms per liter
Bold indicates results detected above method detection limit
FS - Field Sample
Orange shading indicates result exceeding ITS Site Specific Cleaup Levels (Chronic)
Yellow shading indicates result exceeding ITS Site Specific Cleaup Levels (Acute & Chronic)
U - Analyte was analyzed for but not detected
J - Estimated value. Result is less than the reporting limit but greater than or equal to the method detection limit.
R - Rejected Value
* - RPD of the LCS and LCSD exceeds control limts
NP - Screening Level Not Published
NA - Result Not Yet Received