



Chemical	Units	Aquatic Live Freshwater CMC - Acute	Aquatic Live Freshwater CCC - Chronic	Human Health Consumption for Organism Only	Human Health Consumption for Water + Organism	Organoleptic Effects	Location	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	WS-001	
							Sample Date	3/29/2013	3/30/2013	3/31/2013	4/1/2013	4/2/2013	4/3/2013	4/4/2013	4/4/2013	4/5/2013	4/5/2013	4/6/2013	4/6/2013	
							Depths (ft)	0	0	0	0	0	0	0	0.5-1	0	0.5-1	0	0.5-1	
							Sample ID	KLL329SW 1	RRS330S W1	RRS331S W1	RRS41SW 1	RRS42SW 1	RRS43SW 1	RRS44SW 1	RRS44SW 1B	WS-001- 04052013(SURFACE)	WS-001- 04052013 (0.5-1.0)	WS-001- 04062013(SURFACE)	WS-001- 04062013 (0.5-1.0)	
Metals																				
Arsenic	ug/l	340	150	0.14	0.018		< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U				< 10.0 U	< 10.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	
Barium	ug/l				1000		16.8	30.7	45.6	19.1				18.2	22.7	18.1	16.8	17.3	18.3	
Cadmium	ug/l	2	0.25		5		< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U				< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Calcium	ug/l															3010	3010	2820	2840	
Chromium	ug/l	570	74		100		< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U				< 5.0 U	< 5.0 U	< 15.0 U	1.1 J	< 15.0 U	< 15.0 U	
Lead	ug/l	65	2.5				< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U				< 5.0 U	< 5.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	
Magnesium	ug/l															1520	1530	1340	1350	
Mercury	ug/l	1.4	0.77				< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U				< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	
Nickel	ug/l	470	52	4600	610									< 5.0 U	< 5.0 U	< 10.0 U	< 10.0 U	1.2 J	< 10.0 U	
Selenium	ug/l	12.82	5	4200	170		< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U				< 15.0 U	< 15.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	
Silver	ug/l	3.2					< 7.0 U	< 7.0 U	< 7.0 U	< 7.0 U				< 7.0 U	< 7.0 U	< 5.0 UB	< 5.0 UB	< 5.0 U	< 5.0 U	
Vanadium	ug/l													< 10.0 U	< 10.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Other																				
Hardness (as CaCO3)	ug/l																13800	13800	12600	12700
SVOC SIM																				
1-Methylnaphthalene	ug/l																< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
2-Methylnaphthalene	ug/l																< 0.050 U	< 0.049 U	< 0.054 U	0.012 J
Acenaphthene	ug/l			990	670	20	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Acenaphthylene	ug/l						< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Anthracene	ug/l			40000	8300		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Benzo(a)Anthracene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Benzo(a)Pyrene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Benzo(b)fluoranthene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Benzo(g,h,i)Perylene	ug/l						< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Benzo(k)Fluoranthene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Chrysene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Dibenzo(a,h)Anthracene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Fluoranthene	ug/l			140	130		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Fluorene	ug/l			5300	1100		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Indeno(1,2,3-cd)Pyrene	ug/l			0.018	0.0038		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Naphthalene	ug/l						< 0.50 U	< 0.53 U	< 0.55 U	< 0.50 U	< 0.54 U	< 0.50 U	< 0.53 U	< 0.50 U	< 0.53 U	< 0.50 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Phenanthrene	ug/l						< 0.50 U	< 0.53 U	< 0.55 U	< 0.50 U	< 0.54 U	< 0.50 U	< 0.53 U	< 0.50 U	< 0.53 U	< 0.50 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
Pyrene	ug/l			4000	830		< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.050 U	< 0.049 U	< 0.054 U	< 0.053 U
TPH																				
Oil & Grease	ug/l																			
VOCs																				
1,1,1,2-Tetrachloroethane	ug/l						< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,1-Trichloroethane	ug/l				200		< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2,2-Tetrachloroethane	ug/l			4	0.17		< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l																< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2-Trichloroethane	ug/l			16	0.59		< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U



		WS-001 4/7/2013 0 WS-001- 04072013(SURFACE)	WS-001 4/7/2013 0.5-1 WS-001- 04072013 (0.5-1.0)	WS-001 4/8/2013 0 WS- 001(SURFA CE)040813	WS-001 4/8/2013 0.5-1 WS-001(0.5 1.0)040813	WS-001 4/9/2013 0 WS- 001(SURFA CE)040913	WS-001 4/9/2013 0.5-1 WS-001(0.5 1.0)040913	WS-001 4/10/2013 0 WS- 001(SURFA CE)041013	WS-001 4/10/2013 0.5-1 WS-001(0.5 1.0)041013	WS-001 4/11/2013 0 WS- 001(SURFA CE)041113	WS-001 4/11/2013 0.5-1 WS-001(0.5 1.0)041113	WS-001 4/12/2013 0 WS- 001(SURFA CE)041213	WS-001 4/12/2013 0.5-1 WS-001(0.5 1.0)041213	WS-001 4/13/2013 0 WS- 001(SURFA CE)041313	WS-001 4/13/2013 0.5-1 WS-001(0.5 1.0)041313	WS-002 3/30/2013 0 RRS330S W2	WS-002 3/31/2013 0 RRS331S W2	WS-002 3/31/2013 0 RRS331S W2 DUP	WS-002 4/1/2013 0 RRS41SW 2	
Chemical	Units																			
Metals																				
Arsenic	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	
Barium	ug/l	24.6	19.9	19.6	20.3	20.1	20.6	18.4	19.7	22.2	24.2	60.5	54.3	33.6	33.7	18.7	17.3	17.6	14.6	
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.49 J	0.72 J	0.55 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Calcium	ug/l	3560	3440	3550	3390	3630	3580	3490	3390	3280	3270	3490	3510	3270	3250					
Chromium	ug/l	1.8 J	< 15.0 U	< 15.0 U	< 15.0 U	1.8 J	1.7 J	1.5 J	< 15.0 U	< 15.0 U	< 15.0 U	6.5 J	5.2 J	3.3 J	3.4 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Lead	ug/l	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Magnesium	ug/l	1610	1540	1560	1550	1590	1580	1540	1500	1580	1550	1930	1860	1640	1610					
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	
Nickel	ug/l	2.6 J	1.8 J	2.1 J	1.2 J	2.7 J	1.6 J	< 10.0 UB	< 10.0 UB	< 10.0 U	1.3 J	4.1 J	3.9 J	2.6 J	2.9 J					
Selenium	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	
Silver	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 7.0 U	< 7.0 U	< 7.0 U	< 7.0 U	
Vanadium	ug/l	2.1 J	< 5.0 U	2.1 J	< 5.0 U	1.3 J	1.8 J	1.6 J	2.6 J	< 5.0 U	1.7 J	6.1	8.6	4.0 J	3.8 J					
Other																				
Hardness (as CaCO3)	ug/l	15600	14900	15300	14900	15600	15500	15000	14600	14700	14500	16600	16400	14900	14700					
SVOC SIM																				
1-Methylnaphthalene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U					
2-Methylnaphthalene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U					
Acenaphthene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Acenaphthylene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Anthracene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Benzo(a)Anthracene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Benzo(a)Pyrene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Benzo(b)fluoranthene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	0.015 J	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Benzo(g,h,i)Perylene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Benzo(k)Fluoranthene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Chrysene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	0.012 J	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Dibenzo(a,h)Anthracene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Fluoranthene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	0.019 J	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Fluorene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
Naphthalene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	0.036 J	0.051 J	0.036 J	< 0.50 U	< 0.53 U	< 0.54 U	< 0.50 U	
Phenanthrene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	< 0.055 U	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.50 U	< 0.53 U	< 0.54 U	< 0.50 U	
Pyrene	ug/l	< 0.051 U	< 0.053 U	< 0.053 U	0.016 J	< 0.057 U	< 0.051 U	< 0.052 U	< 0.057 U	< 0.053 U	< 0.055 U	< 0.050 U	< 0.053 U	< 0.051 U	< 0.050 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.10 U	
TPH																				
Oil & Grease	ug/l					< 5000 U	< 5000 U			< 5000 U	< 5000 U									
VOCs																				
1,1,1,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,1-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,2,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U					
1,1,2-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	



Chemical	Units	WS-001 4/7/2013 0 WS-001- 04072013(SURFACE)	WS-001 4/7/2013 0.5-1 WS-001- 04072013 (0.5-1.0)	WS-001 4/8/2013 0 WS- 001(SURFA CE)040813	WS-001 4/8/2013 0.5-1 WS-001(0.5 1.0)040813	WS-001 4/9/2013 0 WS- 001(SURFA CE)040913	WS-001 4/9/2013 0.5-1 WS-001(0.5 1.0)040913	WS-001 4/10/2013 0 WS- 001(SURFA CE)041013	WS-001 4/10/2013 0.5-1 WS-001(0.5 1.0)041013	WS-001 4/11/2013 0 WS- 001(SURFA CE)041113	WS-001 4/11/2013 0.5-1 WS-001(0.5 1.0)041113	WS-001 4/12/2013 0 WS- 001(SURFA CE)041213	WS-001 4/12/2013 0.5-1 WS-001(0.5 1.0)041213	WS-001 4/13/2013 0 WS- 001(SURFA CE)041313	WS-001 4/13/2013 0.5-1 WS-001(0.5 1.0)041313	WS-002 3/30/2013 0 RRS330S W2	WS-002 3/31/2013 0 RRS331S W2	WS-002 3/31/2013 0 RRS331S W2 DUP	WS-002 4/1/2013 0 RRS41SW 2
Dibromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromonofluoromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U				
Diesel C10-C28	ug/l															< 500 U	< 500 U	< 500 U	< 500 U
Diethyl Ether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U				
Ethylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Gasoline Range Organics	ug/l															< 200 U	< 200 U	< 200 U	< 200 U
Hexachloro-1,3-Butadiene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Isopropylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Methyl N-Butyl Ketone	ug/l															< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
Methyl-Tert-Butylether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Naphthalene	ug/l															< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
N-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
N-Propylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
sec-Butylbenzene	ug/l															< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Styrene (Monomer)	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tert-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrachloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrahydrofuran	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U				
Toluene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Total Xylenes	ug/l	0.2 J	0.2 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U
TPH C28-C35	ug/l															< 500 U	< 500 U	< 500 U	< 500 U
trans-1,2-Dichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,3-Dichloropropene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tribromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Trichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Vinyl Chloride	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater
 49 Exceedences of Aquatic Live Freshwater
67 Exceedences of Human Health Consumpt
 100 Exceedences of Human Health Consumpt
 No Exceedences of Organoleptic Effects



		WS-002 4/2/2013 0 RRS42SW 2	WS-002 4/3/2013 0 RRS43SW 2	WS-002 4/4/2013 0 RRS44SW 2	WS-002 4/5/2013 0 WS-002- 04052013(SURFACE)	WS-002 4/6/2013 0 WS-002- 04062013(SURFACE)	WS-002 4/7/2013 0 WS-002- 04072013(SURFACE)	WS-002 4/8/2013 0 WS- 002(SURFA CE)040813	WS-002 4/8/2013 0 WS-DUP2- 04082013 FD	WS-002 4/9/2013 0 WS- 002(SURFA CE)040913	WS-002 4/10/2013 0 WS- 002(SURFA CE)041013	WS-002 4/11/2013 0 WS- 002(SURFA CE)041113	WS-002 4/11/2013 0 WS-DUP4- 041113FD	WS-002 4/12/2013 0 WS- 002(SURFA CE)041213	WS-002 4/13/2013 0 WS- 002(SURFA CE)041313	WS-003 3/30/2013 0 RRS330S W3	WS-003 3/31/2013 0 RRS331S W3	WS-003 4/1/2013 0 RRS41SW 3	WS-003 4/2/2013 0 RRS42SW 3	WS-003 4/3/2013 0 RRS43SW 3
Chemical	Units																			
Metals																				
Arsenic	ug/l			< 10.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 10.0 U	< 10.0 U	< 10.0 U		
Barium	ug/l			15.6	16.0	16.3	17.2	16.1	16.8	19.8	15.9	17.5	18.2	19.9	19.1	22.5	20.1	26.3		
Cadmium	ug/l			< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.43 J	0.37 J	0.50 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Calcium	ug/l				3050	3150	2960	2760	2750	2960	2860	2710	2670	2550	2990					
Chromium	ug/l			< 5.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	1.3 J	< 15.0 U	< 15.0 U	< 15.0 U	1.6 J	1.8 J	< 5.0 U	< 5.0 U	< 5.0 U		
Lead	ug/l			< 5.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 5.0 U	< 5.0 U	< 5.0 U		
Magnesium	ug/l				1530	1470	1450	1390	1410	1480	1420	1410	1410	1370	1440					
Mercury	ug/l			< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U		
Nickel	ug/l			< 5.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	1.9 J	< 10.0 UB	< 10.0 U	< 10.0 U	1.1 J	1.2 J					
Selenium	ug/l			< 15.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 15.0 U	< 15.0 U	< 15.0 U		
Silver	ug/l			< 7.0 U	< 5.0 UB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 7.0 U	< 7.0 U	< 7.0 U		
Vanadium	ug/l			< 10.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U					
Other																				
Hardness (as CaCO3)	ug/l				13900	13900	13400	12600	12700	13500	13000	12600	12500	12000	13400					
SVOC SIM																				
1-Methylnaphthalene	ug/l				< 0.052 U	< 0.053 U	< 0.052 U	0.023 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U					
2-Methylnaphthalene	ug/l				< 0.052 U	< 0.053 U	< 0.052 U	0.020 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U					
Acenaphthene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.033 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Acenaphthylene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.032 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Anthracene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.042 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Benzo(a)Anthracene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.048 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Benzo(a)Pyrene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.045 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Benzo(b)fluoranthene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.043 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Benzo(g,h,i)Perylene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.037 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Benzo(k)Fluoranthene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.044 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Chrysene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.043 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Dibenzo(a,h)Anthracene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.039 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Fluoranthene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.046 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Fluorene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.037 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.038 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
Naphthalene	ug/l	< 0.54 U	< 0.53 U	< 0.64 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	0.060	< 0.53 U	< 0.50 U	< 0.54 U	< 0.55 U	< 0.53 U
Phenanthrene	ug/l	< 0.54 U	< 0.53 U	< 0.64 U	< 0.052 U	< 0.053 U	< 0.052 U	0.042 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.53 U	< 0.50 U	< 0.54 U	< 0.55 U	< 0.53 U
Pyrene	ug/l	< 0.11 U	< 0.11 U	< 0.13 U	< 0.052 U	< 0.053 U	< 0.052 U	0.045 J	< 0.053 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.052 U	< 0.053 U	< 0.052 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U
TPH																				
Oil & Grease	ug/l									< 5000 U		< 5000 U	< 5000 U							
VOCs																				
1,1,1,2-Tetrachloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,1,1-Trichloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,1,2,2-Tetrachloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l				< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U						
1,1,2-Trichloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U



		WS-002 4/2/2013 0 RRS42SW 2	WS-002 4/3/2013 0 RRS43SW 2	WS-002 4/4/2013 0 RRS44SW 2	WS-002 4/5/2013 0 WS-002- 04052013(SURFACE)	WS-002 4/6/2013 0 WS-002- 04062013(SURFACE)	WS-002 4/7/2013 0 WS-002- 04072013(SURFACE)	WS-002 4/8/2013 0 WS- 002(SURFA CE)040813	WS-002 4/8/2013 0 WS-DUP2- 04082013 FD	WS-002 4/9/2013 0 WS- 002(SURFA CE)040913	WS-002 4/10/2013 0 WS- 002(SURFA CE)041013	WS-002 4/11/2013 0 WS- 002(SURFA CE)041113	WS-002 4/11/2013 0 WS-DUP4- 041113FD	WS-002 4/12/2013 0 WS- 002(SURFA CE)041213	WS-002 4/13/2013 0 WS- 002(SURFA CE)041313	WS-003 3/30/2013 0 RRS330S W3	WS-003 3/31/2013 0 RRS331S W3	WS-003 4/1/2013 0 RRS41SW 3	WS-003 4/2/2013 0 RRS42SW 3	WS-003 4/3/2013 0 RRS43SW 3
Chemical	Units																			
Dibromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromonofluoromethane	ug/l				< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U					
Diesel C10-C28	ug/l															< 500 U	< 500 U	< 500 U		
Diethyl Ether	ug/l				< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U					
Ethylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Gasoline Range Organics	ug/l															< 200 U	< 200 U	< 200 U		
Hexachloro-1,3-Butadiene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Isopropylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Methyl N-Butyl Ketone	ug/l	< 10.0 U	< 10.0 U	< 10.0 U												< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
Methyl-Tert-Butylether	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Naphthalene	ug/l	< 10.0 U	< 10.0 U	< 10.0 U												< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
N-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
N-Propylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
sec-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U												< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Styrene (Monomer)	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tert-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrachloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrahydrofuran	ug/l				< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U					
Toluene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	0.1 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Total Xylenes	ug/l	< 3.0 U	< 3.0 U	< 3.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	0.2 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U
TPH C28-C35	ug/l															< 500 U	< 500 U	< 500 U		
trans-1,2-Dichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,3-Dichloropropene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tribromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Trichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Vinyl Chloride	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U

No Exceedences of Aquatic Live Freshw

49 Exceedences of Aquatic Live Freshwater

49 Exceedences of Aquatic Live Freshwater

67 Exceedences of Human Health Consumpl

100 Exceedences of Human Health Consump

No Exceedences of Organoleptic Effects



		WS-003 4/4/2013 0 RRS44SW 3	WS-003 4/5/2013 0 WS-003- 04052013(SURFACE)	WS-003 4/6/2013 0 WS-003- 04062013(SURFACE)	WS-003 4/6/2013 0 WS-DUP1- 04062013 FD	WS-003 4/7/2013 0 WS-003- 04072013(SURFACE)	WS-003 4/8/2013 0 WS- 003(SURFA CE)040813	WS-003 4/9/2013 0 WS- 003(SURFA CE)040913	WS-003 4/10/2013 0 WS- 003(SURFA CE)041013	WS-003 4/11/2013 0 WS- 003(SURFA CE)041113	WS-003 4/12/2013 0 WS- 003(SURFA CE)041213	WS-003 4/13/2013 0 WS- 003(SURFA CE)041313	WS-004 3/30/2013 0 RRS330S W4	WS-004 3/31/2013 0 RRS331S W4	WS-004 4/1/2013 0 RRS41SW 4	WS-004 4/2/2013 0 RRS42SW 4	WS-004 4/3/2013 0 RRS43SW 4	WS-004 4/4/2013 0 RRS44SW 4	WS-004 4/4/2013 0.5-1 RRS44SW 4B	WS-004 4/5/2013 0 WS-004- 04052013(SURFACE)	
Chemical	Units																				
Metals																					
Arsenic	ug/l	< 10.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 10.0 U	< 10.0 U	< 10.0 U			< 10.0 U	< 10.0 U	< 20.0 U	
Barium	ug/l	15.4	16.9	17.4	17.4	24.9	20.1	19.5	17.4	22.1	19.6	18.2	24.9	28.4	41.5			27.2	33.8	28.9	
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.40 J	0.43 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U	< 5.0 U	< 5.0 U	
Calcium	ug/l		3060	2930	2980	3100	3200	3160	2960	3130	3050	3070								3410	
Chromium	ug/l	< 5.0 U	< 15.0 U	< 15.0 U	< 15.0 U	1.2 J	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U	< 5.0 U	3.6 J	
Lead	ug/l	< 5.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	5.3	< 5.0 U	< 5.0 U			< 5.0 U	< 5.0 U	< 15.0 U	
Magnesium	ug/l		1530	1400	1440	1540	1540	1540	1470	1590	1470	1450								1570	
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U			< 0.20 U	< 0.20 U	< 0.20 U	
Nickel	ug/l	< 5.0 U	< 10.0 U	< 10.0 U	< 10.0 U	1.8 J	< 10.0 U	1.1 J	< 10.0 UB	< 10.0 U	1.6 J	2.0 J						< 5.0 U	< 5.0 U	1.7 J	
Selenium	ug/l	< 15.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 15.0 U	< 15.0 U	< 15.0 U			< 15.0 U	< 15.0 U	< 20.0 U	
Silver	ug/l	< 7.0 U	< 5.0 UB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.3 J	< 5.0 U	< 7.0 U	< 7.0 U	< 7.0 U			< 7.0 U	< 7.0 U	< 5.0 UB	
Vanadium	ug/l	< 10.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.4 J	< 5.0 U	< 5.0 U	< 5.0 U						< 10.0 U	< 10.0 U	4.6 J	
Other																					
Hardness (as CaCO3)	ug/l		13900	13100	13400	14100	14400	14300	13400	14300	13700	13600								15000	
SVOC SIM																					
1-Methylnaphthalene	ug/l		< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U								0.39	
2-Methylnaphthalene	ug/l		< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U								0.27	
Acenaphthene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	0.023 J	
Acenaphthylene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Anthracene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Benzo(a)Anthracene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Benzo(a)Pyrene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Benzo(b)fluoranthene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Benzo(g,h,i)Perylene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Benzo(k)Fluoranthene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Chrysene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Dibenzo(a,h)Anthracene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Fluoranthene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	0.012 J	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Fluorene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	0.057	
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
Naphthalene	ug/l	< 0.68 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	0.076	< 0.50 U	< 0.54 U	< 0.50 U	0.93	< 0.54 U	< 0.55 U	< 0.50 U	0.14	
Phenanthrene	ug/l	< 0.68 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.50 U	< 0.54 U	< 0.50 U	< 0.55 U	< 0.54 U	< 0.55 U	< 0.50 U	0.042 J	
Pyrene	ug/l	< 0.14 U	< 0.050 U	< 0.052 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.053 U	< 0.060 U	< 0.053 U	< 0.053 U	< 0.051 U	< 0.10 U	< 0.11 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.10 U	< 0.050 U	
TPH																					
Oil & Grease	ug/l							< 5000 U		< 5000 U											
VOCs																					
1,1,1,2-Tetrachloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	
1,1,1-Trichloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	
1,1,2,2-Tetrachloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U								< 0.5 U	
1,1,2-Trichloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	



		WS-003 4/4/2013 0 RRS44SW 3	WS-003 4/5/2013 0 WS-003- 04052013(SURFACE)	WS-003 4/6/2013 0 WS-003- 04062013(SURFACE)	WS-003 4/6/2013 0 WS-DUP1- 04062013 FD	WS-003 4/7/2013 0 WS-003- 04072013(SURFACE)	WS-003 4/8/2013 0 WS- 003(SURFA CE)040813	WS-003 4/9/2013 0 WS- 003(SURFA CE)040913	WS-003 4/10/2013 0 WS- 003(SURFA CE)041013	WS-003 4/11/2013 0 WS- 003(SURFA CE)041113	WS-003 4/12/2013 0 WS- 003(SURFA CE)041213	WS-003 4/13/2013 0 WS- 003(SURFA CE)041313	WS-004 3/30/2013 0 RRS330S W4	WS-004 3/31/2013 0 RRS331S W4	WS-004 4/1/2013 0 RRS41SW 4	WS-004 4/2/2013 0 RRS42SW 4	WS-004 4/3/2013 0 RRS43SW 4	WS-004 4/4/2013 0 RRS44SW 4	WS-004 4/4/2013 0.5-1 RRS44SW 4B	WS-004 4/5/2013 0 WS-004- 04052013(SURFACE)	
Chemical	Units																				
Dibromomethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromonofluoromethane	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U									< 0.5 U
Diesel C10-C28	ug/l												< 500 U	< 500 U	< 500 U						
Diethyl Ether	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U									< 0.5 U
Ethylbenzene	ug/l	< 1.0 U	< 0.5 U	0.1 J	0.1 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	6	3	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Gasoline Range Organics	ug/l												< 200 U	< 200 U	610						
Hexachloro-1,3-Butadiene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Isopropylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	1.1	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Methyl N-Butyl Ketone	ug/l	< 10.0 U											< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	
Methyl-Tert-Butylether	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Naphthalene	ug/l	< 10.0 U											< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	
N-Butylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
N-Propylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
sec-Butylbenzene	ug/l	< 1.0 U											< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
Styrene (Monomer)	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tert-Butylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrachloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrahydrofuran	ug/l		< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U									< 5.0 U
Toluene	ug/l	< 1.0 U	< 0.5 U	0.4 J	0.4 J	0.2 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	1.1	2.1	76.5	77.7	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Total Xylenes	ug/l	< 3.0 U	< 0.5 U	0.8	0.8	0.3 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 3.0 U	< 3.0 U	33.5	59.2	13.5 J	7.6	7.6	6.5	
TPH C28-C35	ug/l												< 500 U	< 500 U	< 500 U						
trans-1,2-Dichloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
trans-1,3-Dichloropropene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tribromomethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Trichloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Vinyl Chloride	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater |
 49 Exceedences of Aquatic Live Freshwater |
67 Exceedences of Human Health Consumpt
 100 Exceedences of Human Health Consumpt
 No Exceedences of Organoleptic Effects



Chemical	Units	WS-004 4/5/2013 0.5-1 WS-004- 04052013 (0.5-1.0)	WS-004 4/6/2013 0 WS-004- 04062013(SURFACE)	WS-004 4/6/2013 0.5-1 WS-004- 04062013 (0.5-1.0)	WS-004 4/7/2013 0 WS-004- 04072013(SURFACE)	WS-004 4/7/2013 0.5-1 WS-004- 04072013 (0.5-1.0)	WS-004 4/8/2013 0 WS- 004(SURFA CE)040813	WS-004 4/8/2013 0.5-1 WS-004(0.5 1.0)040813	WS-004 4/9/2013 0 WS- 004(SURFA CE)040913	WS-004 4/9/2013 0.5-1 WS-004(0.5 1.0)040913	WS-004 4/10/2013 0 WS- 004(SURFA CE)041013	WS-004 4/10/2013 0.5-1 WS-004(0.5 1.0)041013	WS-004 4/11/2013 0 WS- 004(SURFA CE)041113	WS-004 4/11/2013 0.5-1 WS-004(0.5 1.0)041113	WS-004 4/12/2013 0 WS- 004(SURFA CE)041213	WS-004 4/12/2013 0.5-1 WS-004(0.5 1.0)041213	WS-004 4/13/2013 0 WS- 004(SURFA CE)041313	WS-004 4/13/2013 0.5-1 WS-004(0.5 1.0)041313	WS-005 3/30/2013 0 RRS330S W5
Dibromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Dichloromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Dichloromonofluoromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
Diesel C10-C28	ug/l																		< 500 U
Diethyl Ether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Ethylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	2.3	2.8	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Gasoline Range Organics	ug/l																		< 200 U
Hexachloro-1,3-Butadiene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Isopropylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	0.1 J	0.1 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Methyl N-Butyl Ketone	ug/l																		< 10.0 U
Methyl-Tert-Butylether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Naphthalene	ug/l																		< 10.0 U
N-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
N-Propylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	0.3 J	0.3 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
sec-Butylbenzene	ug/l																		< 1.0 U
Styrene (Monomer)	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tert-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tetrachloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tetrahydrofuran	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Toluene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	4.1	5.1	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Total Xylenes	ug/l	6.6	2.8	3.5	1.8	2.1	0.7	0.7	0.2 J	0.2 J	< 0.5 U	< 0.5 U	17	20	0.3 J	0.4 J	< 0.5 U	< 0.5 U	< 3.0 U
TPH C28-C35	ug/l																		< 500 U
trans-1,2-Dichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
trans-1,3-Dichloropropene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tribromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Trichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Vinyl Chloride	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U

No Exceedences of Aquatic Live Freshw

49 Exceedences of Aquatic Live Freshwater

49 Exceedences of Aquatic Live Freshwater

67 Exceedences of Human Health Consumpt

100 Exceedences of Human Health Consum

No Exceedences of Organoleptic Effects



		WS-005 3/31/2013 0 RRS331S W5	WS-005 4/1/2013 0 RRS41SW 5	WS-005 4/2/2013 0 RRS42SW 5	WS-005 4/3/2013 0 RRS43SW 5	WS-005 4/3/2013 0 RRS43SW 5DUP	WS-005 4/4/2013 0 RRS44SW 5	WS-005 4/5/2013 0 WS-005- 04052013(SURFACE)	WS-005 4/6/2013 0 WS-005- 04062013(SURFACE)	WS-005 4/7/2013 0 WS-005- 04072013(SURFACE)	WS-005 4/8/2013 0 WS- 005(SURFA CE)040813	WS-005 4/9/2013 0 WS- 005(SURFA CE)040913	WS-005 4/10/2013 0 WS- 005(SURFA CE)041013	WS-005 4/11/2013 0 WS- 005(SURFA CE)041113	WS-005 4/12/2013 0 WS- 005(SURFA CE)041213	WS-005 4/13/2013 0 WS- 005(SURFA CE)041313	WS-005 4/13/2013 0 WS-DUP5- 041313FD	WS-006 4/4/2013 0 RRS44SW 6	WS-006 4/4/2013 0.5-1 RRS44SW 6B	WS-006 4/5/2013 0 WS-006- 04052013(SURFACE)
Chemical	Units																			
Dibromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromonofluoromethane	ug/l							< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U			< 0.5 U
Diesel C10-C28	ug/l	< 500 U	< 500 U																	
Diethyl Ether	ug/l							< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U			< 0.5 U
Ethylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Gasoline Range Organics	ug/l	< 200 U	< 200 U																	
Hexachloro-1,3-Butadiene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Isopropylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Methyl N-Butyl Ketone	ug/l	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U											< 10.0 U	< 10.0 U	
Methyl-Tert-Butylether	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Naphthalene	ug/l	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U											< 10.0 U	< 10.0 U	
N-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
N-Propylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
sec-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U											< 1.0 U	< 1.0 U	
Styrene (Monomer)	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Tert-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrachloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrahydrofuran	ug/l							< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U
Toluene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Total Xylenes	ug/l	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 3.0 U	< 3.0 U	< 0.5 U
TPH C28-C35	ug/l	< 500 U	< 500 U																	
trans-1,2-Dichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
trans-1,3-Dichloropropene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Tribromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Trichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U
Vinyl Chloride	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 0.5 U

No Exceedences of Aquatic Live Freshw

49 Exceedences of Aquatic Live Freshwater

49 Exceedences of Aquatic Live Freshwater

67 Exceedences of Human Health Consumpt

100 Exceedences of Human Health Consum

No Exceedences of Organoleptic Effects



Chemical	Units	WS-006 4/5/2013 0.5-1 WS-006- 04052013 (0.5-1.0)	WS-006 4/6/2013 0 WS-006- 04062013 SURFACE)	WS-006 4/6/2013 0.5-1 WS-006- 04062013 (0.5-1.0)	WS-006 4/7/2013 0 WS-006- 04072013 SURFACE)	WS-006 4/7/2013 0.5-1 WS-006- 04072013 (0.5-1.0)	WS-006 4/8/2013 0 WS- 006(SURFA CE)040813	WS-006 4/8/2013 0.5-1 WS-006(0.5 1.0)040813	WS-006 4/9/2013 0 WS- 006(SURFA CE)040913	WS-006 4/9/2013 0.5-1 WS-006(0.5 1.0)040913	WS-006 4/10/2013 0 WS- 006(SURFA CE)041013	WS-006 4/10/2013 0.5-1 WS-006(0.5 1.0)041013	WS-006 4/11/2013 0 WS- 006(SURFA CE)041113	WS-006 4/11/2013 0.5-1 WS-006(0.5 1.0)041113	WS-006 4/12/2013 0 WS- 006(SURFA CE)041213	WS-006 4/12/2013 0.5-1 WS-006(0.5 1.0)041213	WS-006 4/13/2013 0 WS- 006(SURFA CE)041313	WS-006 4/13/2013 0.5-1 WS-006(0.5 1.0)041313	WS-007 4/4/2013 0 RRS44SW 7
Metals																			
Arsenic	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 10.0 U
Barium	ug/l	16.9	17.1	17.3	17.0	19.4	16.7	19.7	14.6	16.3	19.4	16.9	21.5	20.4	37.7	40.5	33.5	36.0	32.6
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.43 J	0.65 J	0.64 J	0.53 J	< 5.0 U	< 5.0 U	< 5.0 U
Calcium	ug/l	3010	3410	3070	3220	3340	3640	3460	3420	3320	3710	3310	3230	3260	3840	3980	3180	3450	
Chromium	ug/l	1.7 J	< 15.0 U	< 15.0 U	< 15.0 U	1.9 J	< 15.0 U	< 15.0 U	1.2 J	< 15.0 U	< 15.0 U	< 15.0 U	1.3 J	< 15.0 U	2.9 J	2.8 J	3.2 J	4.2 J	< 5.0 U
Lead	ug/l	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 5.0 U
Magnesium	ug/l	1520	1540	1450	1550	1590	1640	1610	1570	1540	1670	1520	1560	1530	1850	1870	1660	1710	
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	0.11 J	0.083 J	< 0.20 U	< 0.20 U	< 0.20 U
Nickel	ug/l	< 10.0 U	< 10.0 U	< 10.0 U	1.2 J	< 10.0 U	< 10.0 U	1.3 J	1.6 J	1.2 J	< 10.0 U	< 10.0 UB	< 10.0 U	< 10.0 U	3.0 J	3.1 J	2.6 J	3.4 J	< 5.0 U
Selenium	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 15.0 U
Silver	ug/l	< 5.0 UB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.4 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 7.0 U
Vanadium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.4 J	< 5.0 U	< 5.0 U	1.7 J	1.6 J	1.6 J	< 5.0 U	5.0	4.9 J	4.2 J	4.0 J	< 10.0 U
Other																			
Hardness (as CaCO3)	ug/l	13800	14900	13600	14400	14900	15800	15300	15000	14600	16200	14500	14500	14500	17200	17600	14800	15700	
SVOC SIM																			
1-Methylnaphthalene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	
2-Methylnaphthalene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	
Acenaphthene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Acenaphthylene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Anthracene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Benzo(a)Anthracene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Benzo(a)Pyrene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Benzo(b)fluoranthene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Benzo(g,h,i)Perylene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Benzo(k)Fluoranthene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Chrysene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Dibenzo(a,h)Anthracene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Fluoranthene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Fluorene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
Naphthalene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	0.067	0.053	0.11	< 0.052 U	< 0.50 U
Phenanthrene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.50 U
Pyrene	ug/l	< 0.050 U	< 0.053 U	< 0.052 U	< 0.050 U	< 0.052 U	< 0.051 U	< 0.055 U	< 0.052 U	< 0.053 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.055 U	< 0.052 U	< 0.050 U	< 0.051 U	< 0.052 U	< 0.10 U
TPH																			
Oil & Grease	ug/l								< 5000 U	< 5000 U				1500 J	< 5000 U				
VOCs																			
1,1,1,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
1,1,1-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
1,1,2-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U



Chemical	Units	WS-006 4/5/2013 0.5-1 WS-006- 04052013 (0.5-1.0)	WS-006 4/6/2013 0 WS-006- 04062013(SURFACE)	WS-006 4/6/2013 0.5-1 WS-006- 04062013 (0.5-1.0)	WS-006 4/7/2013 0 WS-006- 04072013(SURFACE)	WS-006 4/7/2013 0.5-1 WS-006- 04072013 (0.5-1.0)	WS-006 4/8/2013 0 WS- 006(SURFA CE)040813	WS-006 4/8/2013 0.5-1 WS-006(0.5 1.0)040813	WS-006 4/9/2013 0 WS- 006(SURFA CE)040913	WS-006 4/9/2013 0.5-1 WS-006(0.5 1.0)040913	WS-006 4/10/2013 0 WS- 006(SURFA CE)041013	WS-006 4/10/2013 0.5-1 WS-006(0.5 1.0)041013	WS-006 4/11/2013 0 WS- 006(SURFA CE)041113	WS-006 4/11/2013 0.5-1 WS-006(0.5 1.0)041113	WS-006 4/12/2013 0 WS- 006(SURFA CE)041213	WS-006 4/12/2013 0.5-1 WS-006(0.5 1.0)041213	WS-006 4/13/2013 0 WS- 006(SURFA CE)041313	WS-006 4/13/2013 0.5-1 WS-006(0.5 1.0)041313	WS-007 4/4/2013 0 RRS44SW 7
Dibromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Dichloromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Dichloromonofluoromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
Diesel C10-C28	ug/l																		
Diethyl Ether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
Ethylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Gasoline Range Organics	ug/l																		
Hexachloro-1,3-Butadiene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Isopropylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Methyl N-Butyl Ketone	ug/l																		< 10.0 U
Methyl-Tert-Butylether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Naphthalene	ug/l																		< 10.0 U
N-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
N-Propylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
sec-Butylbenzene	ug/l																		< 1.0 U
Styrene (Monomer)	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tert-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tetrachloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tetrahydrofuran	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Toluene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	0.1 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Total Xylenes	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	5.2
TPH C28-C35	ug/l																		
trans-1,2-Dichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
trans-1,3-Dichloropropene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Tribromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Trichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U
Vinyl Chloride	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater
 49 Exceedences of Aquatic Live Freshwater
67 Exceedences of Human Health Consump
 100 Exceedences of Human Health Consump
 No Exceedences of Organoleptic Effects



		WS-007 4/4/2013 0.5-1 RRS44SW 7B	WS-007 4/5/2013 0 WS-007- 04052013(SURFACE)	WS-007 4/5/2013 0.5-1 WS-007- 04052013 (0.5-1.0)	WS-007 4/6/2013 0 WS-007- 04062013(SURFACE)	WS-007 4/6/2013 0.5-1 WS-007- 04062013 (0.5-1.0)	WS-007 4/7/2013 0 WS-007- 04072013(SURFACE)	WS-007 4/7/2013 0.5-1 WS-007- 04072013 (0.5-1.0)	WS-007 4/8/2013 0 WS- 007(SURFA CE)040813	WS-007 4/8/2013 0.5-1 WS-007(0.5 1.0)040813	WS-007 4/9/2013 0 WS- 007(SURFA CE)040913	WS-007 4/9/2013 0.5-1 WS-007(0.5 1.0)040913	WS-007 4/10/2013 0 WS- 007(SURFA CE)041013	WS-007 4/10/2013 0.5-1 WS-007(0.5 1.0)041013	WS-007 4/11/2013 0 WS- 007(SURFA CE)041113	WS-007 4/11/2013 0.5-1 WS-007(0.5 1.0)041113	WS-007 4/12/2013 0 WS- 007(SURFA CE)041213	WS-007 4/12/2013 0.5-1 WS-007(0.5 1.0)041213	WS-007 4/13/2013 0 WS- 007(SURFA CE)041313	
Chemical	Units																			
Metals																				
Arsenic	ug/l	< 10.0 U	< 20.0 U	< 20.0 U	< 20.0 U	7.8 J	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	
Barium	ug/l	146	28.0	30.7	26.6	26.8	31.4	30.9	27.8	36.6	23.1	23.7	23.8	24.3	80.0	78.7	98.9	97.6	88.0	
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.65 J	0.43 J	0.91 J	0.77 J	< 5.0 U	
Calcium	ug/l		3270	3330	3130	3330	3300	3350	3500	3840	3320	3390	3400	3440	4500	4200	4050	4110	3750	
Chromium	ug/l	18	2.9 J	3.2 J	1.9 J	< 15.0 U	2.8 J	4.2 J	1.7 J	1.8 J	1.8 J	1.9 J	< 15.0 U	< 15.0 U	8.2 J	8.0 J	10 J	10.0 J	11.1 J	
Lead	ug/l	38.8	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	5.3 J	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	9.6 J	6.2 J	12.1 J	11.2 J	9.9 J	
Magnesium	ug/l		1740	1730	1500	1560	1620	1670	1640	1750	1580	1630	1610	1560	2600	2400	2380	2390	2400	
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	0.085 J	< 0.20 U	< 0.20 U	
Nickel	ug/l	17.4	2.1 J	1.7 J	2.1 J	1.8 J	2.9 J	2.6 J	2.4 J	2.8 J	3.2 J	2.6 J	< 10.0 UB	< 10.0 UB	6.2 J	5.8 J	10.2	9.3 J	9.6 J	
Selenium	ug/l	< 15.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	
Silver	ug/l	< 7.0 U	< 5.0 UB	< 5.0 UB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	
Vanadium	ug/l	22	1.6 J	3.4 J	2.0 J	2.4 J	3.3 J	4.1 J	3.5 J	4.1 J	2.0 J	2.7 J	2.8 J	3.2 J	13.5	11.7	16.5	16.1	16.0	
Other																				
Hardness (as CaCO3)	ug/l		15300	15500	14000	14700	14900	15300	15500	16800	14800	15200	15100	15000	21900	20400	19900	20100	19200	
SVOC SIM																				
1-Methylnaphthalene	ug/l		0.39	0.50	0.12	0.12	0.068	0.048 J	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	< 0.053 U	< 0.051 U	
2-Methylnaphthalene	ug/l		0.27	0.33	0.078	0.081	0.038 J	0.026 J	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	< 0.053 U	< 0.051 U	
Acenaphthene	ug/l	< 0.10 U	0.041 J	0.038 J	0.020 J	0.020 J	0.014 J	0.012 J	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.016 J	< 0.051 U	
Acenaphthylene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.025 J	< 0.051 U	
Anthracene	ug/l	< 0.10 U	0.027 J	0.021 J	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	0.012 J	0.011 J	0.088	0.030 J	
Benzo(a)Anthracene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.014 J	0.25	
Benzo(a)Pyrene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.067	< 0.051 U	
Benzo(b)fluoranthene	ug/l	< 0.10 U	0.012 J	0.013 J	< 0.050 U	< 0.054 U	0.011 J	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	0.015 J	0.027 J	0.028 J	0.40	0.017 J	
Benzo(g,h,i)Perylene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.075	< 0.051 U	
Benzo(k)Fluoranthene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.14	< 0.051 U	
Chrysene	ug/l	< 0.10 U	0.021 J	0.016 J	0.013 J	< 0.054 U	0.011 J	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	0.020 J	0.034 J	0.047 J	0.65	0.018 J	
Dibenzo(a,h)Anthracene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.013 J	< 0.051 U	
Fluoranthene	ug/l	< 0.10 U	0.13	0.067	0.039 J	0.024 J	0.051 J	0.032 J	0.017 J	0.019 J	0.011 J	0.013 J	< 0.053 U	0.016 J	0.029 J	0.12	0.18	2.7	0.12	
Fluorene	ug/l	< 0.10 U	0.065	0.070	0.048 J	0.047 J	0.037 J	0.031 J	< 0.052 U	0.012 J	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.025 J	< 0.051 U	
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.10 U	< 0.051 U	< 0.050 U	< 0.050 U	< 0.054 U	< 0.053 U	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.091	< 0.051 U	
Naphthalene	ug/l	< 0.50 U	0.16	0.19	0.042 J	0.042 J	0.038 J	0.043 J	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	< 0.052 U	0.032 J	0.051 J	
Phenanthrene	ug/l	< 0.50 U	0.085	0.072	0.048 J	0.045 J	0.034 J	< 0.053 U	< 0.052 U	< 0.056 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.055 U	< 0.058 U	< 0.057 U	0.058	0.65	< 0.051 U	
Pyrene	ug/l	< 0.10 U	0.074	0.042 J	0.021 J	0.015 J	0.035 J	0.017 J	< 0.052 U	< 0.056 U	0.013 J	0.012 J	< 0.053 U	0.018 J	0.025 J	0.065	0.13	1.8	0.091	
TPH																				
Oil & Grease	ug/l											< 5000 U	< 5000 U			< 5000 U	< 5000 U			
VOCs																				
1,1,1,2-Tetrachloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
1,1,1-Trichloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
1,1,2,2-Tetrachloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	
1,1,2-Trichloroethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	



Chemical	Units	WS-007 4/4/2013 0.5-1 RRS44SW 7B	WS-007 4/5/2013 0 WS-007- 04052013(SURFACE)	WS-007 4/5/2013 0.5-1 WS-007- 04052013 (0.5-1.0)	WS-007 4/6/2013 0 WS-007- 04062013(SURFACE)	WS-007 4/6/2013 0.5-1 WS-007- 04062013 (0.5-1.0)	WS-007 4/7/2013 0 WS-007- 04072013(SURFACE)	WS-007 4/7/2013 0.5-1 WS-007- 04072013 (0.5-1.0)	WS-007 4/8/2013 0 WS- 007(SURFA CE)040813	WS-007 4/8/2013 0.5-1 WS-007(0.5 1.0)040813	WS-007 4/9/2013 0 WS- 007(SURFA CE)040913	WS-007 4/9/2013 0.5-1 WS-007(0.5 1.0)040913	WS-007 4/10/2013 0 WS- 007(SURFA CE)041013	WS-007 4/10/2013 0.5-1 WS-007(0.5 1.0)041013	WS-007 4/11/2013 0 WS- 007(SURFA CE)041113	WS-007 4/11/2013 0.5-1 WS-007(0.5 1.0)041113	WS-007 4/12/2013 0 WS- 007(SURFA CE)041213	WS-007 4/12/2013 0.5-1 WS-007(0.5 1.0)041213	WS-007 4/13/2013 0 WS- 007(SURFA CE)041313
Dibromomethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Dichloromethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Dichloromonofluoromethane	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Diesel C10-C28	ug/l																		
Diethyl Ether	ug/l		< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Ethylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Gasoline Range Organics	ug/l																		
Hexachloro-1,3-Butadiene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Isopropylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Methyl N-Butyl Ketone	ug/l	< 10.0 U																	
Methyl-Tert-Butylether	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Naphthalene	ug/l	< 10.0 U																	
N-Butylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
N-Propylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
sec-Butylbenzene	ug/l	< 1.0 U																	
Styrene (Monomer)	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tert-Butylbenzene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tetrachloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tetrahydrofuran	ug/l		< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Toluene	ug/l	< 1.0 U	0.1 J	0.3 J	< 0.5 U	0.1 J	< 0.5 U	0.1 J	< 0.5 U	0.1 J	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Total Xylenes	ug/l	4.7	6.4	6.8	3.1	3.3	2.0	2.0	0.8	0.7	0.2 J	0.2 J	< 0.5 U	< 0.5 U	0.4 J	0.7	0.1 J	0.2 J	< 0.5 U
TPH C28-C35	ug/l																		
trans-1,2-Dichloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
trans-1,3-Dichloropropene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tribromomethane	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Trichloroethene	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Vinyl Chloride	ug/l	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater
 49 Exceedences of Aquatic Live Freshwater
67 Exceedences of Human Health Consump
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 No Exceedences of Organoleptic Effects



		WS-007 4/13/2013 0.5-1 WS-007(0.5 1.0)041313	WS-008 4/8/2013 0 WS- 008(SURFA CE)040813	WS-008 4/9/2013 0 WS- 008(SURFA CE)040913	WS-008 4/10/2013 0 WS- 008(SURFA CE)041013	WS-008 4/11/2013 0 WS- 008(SURFA CE)041113	WS-008 4/12/2013 0 WS- 008(SURFA CE)041213	WS-008 4/13/2013 0 WS- 008(SURFA CE)041313	WS-009 4/12/2013 0 WS- 009(SURFA CE)041213	WS-BKG-001 3/29/2013 0 KLL329BKG1	WS-BKG-001 3/30/2013 0 RRS330BKG1	WS-BKG-001 3/31/2013 0 RRS331BKG1	WS-BKG-001 4/1/2013 0 RRS41BKG1	WS-BKG-001 4/2/2013 0 RRS42BKG1	WS-BKG-001 4/3/2013 0 RRS43BKG1	WS-BKG-001 4/4/2013 0 RRS44BKG1	WS-BKG-001 4/5/2013 0 WS-BKG-001- 04052013(S URFACE)
Chemical	Units																
Metals																	
Arsenic	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	11.6 J	< 20.0 U	9.4 J	< 20.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U			< 10.0 U	< 20.0 U
Barium	ug/l	93.8	155	34.7	36.2	144	39.5	158	230	40.1	24.7	27.4	29.2			26.2	23.6
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.0 J	< 5.0 U	0.37 J	1.4 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U	< 5.0 U
Calcium	ug/l	3940	6180	2930	5240	4780	3250	4950	9060								5210
Chromium	ug/l	11.8 J	11.5 J	4.3 J	2.2 J	30.8	4.2 J	29.2	12.7 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U	1.4 J
Lead	ug/l	9.4 J	14.2 J	< 15.0 U	< 15.0 U	22.4	< 15.0 U	20.2	20.6	22	< 5.0 U	< 5.0 U	< 5.0 U			< 5.0 U	< 15.0 U
Magnesium	ug/l	2490	3550	2100	2820	4240	2140	5310	3400								1720
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	0.082 J	< 0.20 U	0.17 J	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U			< 0.20 U	< 0.20 U
Nickel	ug/l	9.9 J	10.4	4.1 J	< 10.0 UB	22.3	4.3 J	26.5	16.8							< 5.0 U	< 10.0 U
Selenium	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U			< 15.0 U	< 20.0 U
Silver	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.5 J	< 7.0 U	< 7.0 U	< 7.0 U	< 7.0 U			< 7.0 U	< 5.0 U
Vanadium	ug/l	18.1	19.8	4.3 J	4.8 J	26.4	4.8 J	32.4	20.7							< 10.0 U	< 5.0 U
Other																	
Hardness (as CaCO3)	ug/l	20100	30000	16000	24700	29400	16900	34200	36600								20100
SVOC SIM																	
1-Methylnaphthalene	ug/l	< 0.051 U	4.4	0.45	2.5	5.5	0.29	3.2	0.023 J								< 0.051 U
2-Methylnaphthalene	ug/l	< 0.051 U	5.5	0.40	2.6	7.2	0.30	3.9	0.036 J								< 0.051 U
Acenaphthene	ug/l	< 0.051 U	0.25	0.060	0.12	0.30	0.018 J	0.25	0.022 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Acenaphthylene	ug/l	< 0.051 U	0.14	0.026 J	< 0.052 U	0.22	< 0.051 U	0.13	0.015 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Anthracene	ug/l	0.020 J	0.17	0.048 J	0.018 J	0.24	< 0.051 U	< 0.051 U	0.040 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Benzo(a)Anthracene	ug/l	< 0.051 U	0.15	0.029 J	< 0.052 U	0.31	< 0.051 U	0.13	0.047 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Benzo(a)Pyrene	ug/l	< 0.051 U	0.093	0.020 J	< 0.052 U	0.23	< 0.051 U	0.099	0.020 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Benzo(b)fluoranthene	ug/l	0.013 J	0.13	0.025 J	0.011 J	0.52	< 0.051 U	0.18	0.10	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Benzo(g,h,i)Perylene	ug/l	< 0.051 U	0.17	0.032 J	0.015 J	0.31	< 0.051 U	0.18	0.036 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Benzo(k)Fluoranthene	ug/l	< 0.051 U	0.024 J	< 0.053 U	< 0.052 U	0.075	< 0.051 U	0.035 J	0.075	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Chrysene	ug/l	0.020 J	0.40	0.078	0.036 J	0.78	< 0.051 U	0.41	0.12	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Dibenzo(a,h)Anthracene	ug/l	< 0.051 U	0.039 J	< 0.053 U	< 0.052 U	0.060	< 0.051 U	0.031 J	0.029 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Fluoranthene	ug/l	0.079	0.11	0.026 J	0.021 J	0.21	< 0.051 U	0.13	0.11	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Fluorene	ug/l	< 0.051 U	0.82	0.22	0.36	0.93	0.065	0.76	0.028 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.051 U	0.052	< 0.053 U	< 0.052 U	0.11	< 0.051 U	0.091	0.026 J	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
Naphthalene	ug/l	< 0.051 U	2.5	0.21	1.4	2.4	0.18	1.6	0.11	< 0.50 U	< 0.50 U	< 0.53 U	< 0.55 U	< 0.56 U	< 0.54 U	< 0.54 U	< 0.051 U
Phenanthrene	ug/l	< 0.051 U	1.7	0.29	0.37	1.8	0.088	1.2	0.050 J	< 0.50 U	< 0.50 U	< 0.53 U	< 0.55 U	< 0.56 U	< 0.54 U	< 0.54 U	< 0.051 U
Pyrene	ug/l	0.071	0.37	0.095	0.061	0.82	0.016 J	0.43	0.18	< 0.10 U	< 0.10 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.11 U	< 0.051 U
TPH																	
Oil & Grease	ug/l			< 5000 U		5400											
VOCs																	
1,1,1,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
1,1,1-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
1,1,2,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U								< 0.5 U
1,1,2-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U



		WS-007 4/13/2013 0.5-1 WS-007(0.5 1.0)041313	WS-008 4/8/2013 0 WS- 008(SURFA CE)040813	WS-008 4/9/2013 0 WS- 008(SURFA CE)040913	WS-008 4/10/2013 0 WS- 008(SURFA CE)041013	WS-008 4/11/2013 0 WS- 008(SURFA CE)041113	WS-008 4/12/2013 0 WS- 008(SURFA CE)041213	WS-008 4/13/2013 0 WS- 008(SURFA CE)041313	WS-009 4/12/2013 0 WS- 009(SURFA CE)041213	WS-BKG-001 3/29/2013 0 KLL329BKG1	WS-BKG-001 3/30/2013 0 RRS330BKG1	WS-BKG-001 3/31/2013 0 RRS331BKG1	WS-BKG-001 4/1/2013 0 RRS41BKG1	WS-BKG-001 4/2/2013 0 RRS42BKG1	WS-BKG-001 4/3/2013 0 RRS43BKG1	WS-BKG-001 4/4/2013 0 RRS44BKG1	WS-BKG-001 4/5/2013 0 WS-BKG-001- 04052013(S URFACE)
Chemical	Units																
Dibromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Dichloromonofluoromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U								< 0.5 U
Diesel C10-C28	ug/l									< 500 U	< 500 U	< 500 U	< 560 U				
Diethyl Ether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U								< 0.5 U
Ethylbenzene	ug/l	< 0.5 U	11	0.7	10	18	0.6	7.6	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Gasoline Range Organics	ug/l									< 200 U	< 200 U	< 200 U	< 200 U				
Hexachloro-1,3-Butadiene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Isopropylbenzene	ug/l	< 0.5 U	2.2	0.1 J	1.6	3.7	0.1 J	1.7	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Methyl N-Butyl Ketone	ug/l									< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	
Methyl-Tert-Butylether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Naphthalene	ug/l									< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	
N-Butylbenzene	ug/l	< 0.5 U	1.4	< 0.5 U	0.3 J	1.6	< 0.5 U	1.1	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
N-Propylbenzene	ug/l	< 0.5 U	3.6	0.2 J	1.6	5.3	0.1 J	2.7	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
sec-Butylbenzene	ug/l									< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
Styrene (Monomer)	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tert-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrachloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tetrahydrofuran	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U								< 5.0 U
Toluene	ug/l	< 0.5 U	54	3.8	66	93	4.5	35	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Total Xylenes	ug/l	< 0.5 U	67	4.7	83	130	5.0	52	0.1 J	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 0.5 U
TPH C28-C35	ug/l									< 500 U	< 500 U	< 500 U	< 560 U				
trans-1,2-Dichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
trans-1,3-Dichloropropene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Tribromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Trichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U
Vinyl Chloride	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U

No Exceedences of Aquatic Live Freshw
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		WS-BKG-001 4/6/2013 0 WS-BKG-001- 04062013(S URFACE)	WS-BKG-001 4/7/2013 0 WS-BKG-001- 04072013(S URFACE)	WS-BKG-001 4/8/2013 0 WS-BKG- 001(SURFAC E)040813	WS-BKG-001 4/9/2013 0 WS-BKG- 001(SURFAC E)040913	WS-BKG-001 4/9/2013 0 WS-DUP3- 040913FD	WS-BKG-001 4/10/2013 0 WS-BKG- 001(SURFAC E)041013	WS-BKG-001 4/11/2013 0 WS-BKG- 001(SURFAC E)041113	WS-BKG-001 4/12/2013 0 WS-BKG- 001(SURFAC E)041213	WS-BKG-001 4/13/2013 0 WS-BKG- 001(SURFAC E)041313	QAQC 3/30/2013 RRS330TB 1	QAQC 3/30/2013 RRS330TB 2	QAQC 3/31/2013 RRS331TB 1	QAQC 3/31/2013 RRS331TB 2	QAQC 4/1/2013 RRS41TB 1	QAQC 4/1/2013 RRS41TB 2	QAQC 4/2/2013 RRS42TB 1	QAQC 4/2/2013 RRS42TB 2	
Chemical	Units																		
Metals																			
Arsenic	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U									
Barium	ug/l	27.5	31.5	34.6	38.0	38.1	40.1	30.1	29.4	29.4									
Cadmium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.53 J	0.48 J	< 5.0 U									
Calcium	ug/l	5640	6110	6600	5830	5780	6610	6070	5970	5950									
Chromium	ug/l	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	1.2 J	< 15.0 U	< 15.0 U									
Lead	ug/l	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U	< 15.0 U									
Magnesium	ug/l	1780	1910	2010	1850	1830	1890	1930	1910	1830									
Mercury	ug/l	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U	< 0.20 U									
Nickel	ug/l	1.3 J	< 10.0 U	< 10.0 U	2.2 J	2.2 J	< 10.0 UB	1.5 J	2.1 J	2.0 J									
Selenium	ug/l	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U	< 20.0 U									
Silver	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U									
Vanadium	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.3 J	1.6 J	< 5.0 U	< 5.0 U									
Other																			
Hardness (as CaCO3)	ug/l	21400	23100	24800	22200	22000	24300	23100	22800	22400									
SVOC SIM																			
1-Methylnaphthalene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
2-Methylnaphthalene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Acenaphthene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Acenaphthylene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Anthracene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Benzo(a)Anthracene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Benzo(a)Pyrene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Benzo(b)fluoranthene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Benzo(g,h,i)Perylene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Benzo(k)Fluoranthene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Chrysene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Dibenzo(a,h)Anthracene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Fluoranthene	ug/l	0.012 J	< 0.052 U	0.011 J	< 0.051 U	< 0.051 U	0.011 J	< 0.052 U	< 0.054 U	0.011 J									
Fluorene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Indeno(1,2,3-cd)Pyrene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Naphthalene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Phenanthrene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
Pyrene	ug/l	< 0.052 U	< 0.052 U	< 0.054 U	< 0.051 U	< 0.051 U	< 0.053 U	< 0.052 U	< 0.054 U	< 0.051 U									
TPH																			
Oil & Grease	ug/l				2500 J	< 5000 U		< 5000 U											
VOCs																			
1,1,1,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,1-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,2,2-Tetrachloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U									
1,1,2-Trichloroethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	



		WS-BKG-001 4/6/2013 0 WS-BKG-001- 04062013(S URFACE)	WS-BKG-001 4/7/2013 0 WS-BKG-001- 04072013(S URFACE)	WS-BKG-001 4/8/2013 0 WS-BKG- 001(SURFAC E)040813	WS-BKG-001 4/9/2013 0 WS-BKG- 001(SURFAC E)040913	WS-BKG-001 4/9/2013 0 WS-DUP3- 040913FD	WS-BKG-001 4/10/2013 0 WS-BKG- 001(SURFAC E)041013	WS-BKG-001 4/11/2013 0 WS-BKG- 001(SURFAC E)041113	WS-BKG-001 4/12/2013 0 WS-BKG- 001(SURFAC E)041213	WS-BKG-001 4/13/2013 0 WS-BKG- 001(SURFAC E)041313	QAQC 3/30/2013 RRS330TB 1	QAQC 3/30/2013 RRS330TB 2	QAQC 3/31/2013 RRS331TB 1	QAQC 3/31/2013 RRS331TB 2	QAQC 4/1/2013 RRS41TB 1	QAQC 4/1/2013 RRS41TB 2	QAQC 4/2/2013 RRS42TB 1	QAQC 4/2/2013 RRS42TB 2
Chemical	Units																	
Dibromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Dichloromonofluoromethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U								
Diesel C10-C28	ug/l																	
Diethyl Ether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U								
Ethylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Gasoline Range Organics	ug/l																	
Hexachloro-1,3-Butadiene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Isopropylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Methyl N-Butyl Ketone	ug/l										< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
Methyl-Tert-Butylether	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Naphthalene	ug/l										< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U
N-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
N-Propylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
sec-Butylbenzene	ug/l										< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Styrene (Monomer)	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tert-Butylbenzene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrachloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tetrahydrofuran	ug/l	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U								
Toluene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Total Xylenes	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U
TPH C28-C35	ug/l																	
trans-1,2-Dichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
trans-1,3-Dichloropropene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Tribromomethane	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Trichloroethene	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
Vinyl Chloride	ug/l	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater
 49 Exceedences of Aquatic Live Freshwater
 67 Exceedences of Human Health Consumpl
 100 Exceedences of Human Health Consum
 No Exceedences of Organoleptic Effects

		QAOC 4/3/2013	QAOC 4/3/2013	QAOC 4/4/2013	QAOC 4/4/2013	QAOC 4/4/2013	QAOC 4/4/2013	QAOC 4/5/2013	QAOC 4/6/2013	QAOC 4/7/2013	QAOC 4/8/2013	QAOC 4/9/2013	QAOC 4/10/2013	QAOC 4/11/2013	QAOC 4/12/2013	QAOC 4/13/2013
		RRS43TB 1	RRS43TB 2	RRS44TB 1	RRS44TB 2	RRS44TB 3	RRS44TB 4	TB-WS-01 04052013	TB-WS-02 04062013	TB-WS-03 04072013	TB-WS-04 04082013	WS-TB-05 04092013	WS-TB-06 041013	WS-TB-07 041113	WS-TB-08 041213	WS-TB-09 041313
Chemical	Units															
Metals																
Arsenic	ug/l															
Barium	ug/l															
Cadmium	ug/l															
Calcium	ug/l															
Chromium	ug/l															
Lead	ug/l															
Magnesium	ug/l															
Mercury	ug/l															
Nickel	ug/l															
Selenium	ug/l															
Silver	ug/l															
Vanadium	ug/l															
Other																
Hardness (as CaCO3)	ug/l															
SVOC SIM																
1-Methylnaphthalene	ug/l															
2-Methylnaphthalene	ug/l															
Acenaphthene	ug/l															
Acenaphthylene	ug/l															
Anthracene	ug/l															
Benzo(a)Anthracene	ug/l															
Benzo(a)Pyrene	ug/l															
Benzo(b)fluoranthene	ug/l															
Benzo(g,h,i)Perylene	ug/l															
Benzo(k)Fluoranthene	ug/l															
Chrysene	ug/l															
Dibenzo(a,h)Anthracene	ug/l															
Fluoranthene	ug/l															
Fluorene	ug/l															
Indeno(1,2,3-cd)Pyrene	ug/l															
Naphthalene	ug/l															
Phenanthrene	ug/l															
Pyrene	ug/l															
TPH																
Oil & Grease	ug/l															
VOCs																
1,1,1,2-Tetrachloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,1-Trichloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2,2-Tetrachloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2-trichloro-1,2,2-trifluoroethane	ug/l							< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
1,1,2-Trichloroethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U

Chemical	Units	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC	QAOC
		4/3/2013	4/3/2013	4/4/2013	4/4/2013	4/4/2013	4/4/2013	4/5/2013	4/6/2013	4/7/2013	4/8/2013	4/9/2013	4/10/2013	4/11/2013	4/12/2013	4/13/2013
		RRS43TB	RRS43TB	RRS44TB	RRS44TB	RRS44TB	RRS44TB	TB-WS-01	TB-WS-02	TB-WS-03	TB-WS-04	WS-TB-05	WS-TB-06	WS-TB-07	WS-TB-08	WS-TB-09
		1	2	1	2	3	4	04052013	04062013	04072013	04082013	04092013	041013	041113	041213	041313
Dibromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Dichloromethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Dichloromonofluoromethane	ug/l							< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Diesel C10-C28	ug/l															
Diethyl Ether	ug/l							< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Ethylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Gasoline Range Organics	ug/l															
Hexachloro-1,3-Butadiene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Isopropylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Methyl N-Butyl Ketone	ug/l	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U									
Methyl-Tert-Butylether	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Naphthalene	ug/l	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U	< 10.0 U									
N-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
N-Propylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
sec-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U									
Styrene (Monomer)	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tert-Butylbenzene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tetrachloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tetrahydrofuran	ug/l							< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U
Toluene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Total Xylenes	ug/l	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 3.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
TPH C28-C35	ug/l															
trans-1,2-Dichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
trans-1,3-Dichloropropene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Tribromomethane	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Trichloroethene	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
Vinyl Chloride	ug/l	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U

No Exceedences of Aquatic Live Freshw
 49 Exceedences of Aquatic Live Freshwater
 49 Exceedences of Aquatic Live Freshwater
67 Exceedences of Human Health Consumpt
 100 Exceedences of Human Health Consumpt
 No Exceedences of Organoleptic Effects