ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Petroleum Hydrocarbons by EPA Method SW8015				Volatile Organics by EPA Method SW8260B											
								TPH(DRO) mg/L		TPH(GRO) mg/L		1,2,4-Trimethylbenzene ug/L		1,2-Dichloroethane ug/L		1,3,5-Trimethylbenzene ug/L		4-Isopropyltoluene ug/L		Benzene ug/L		Carbon disulfide ug/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	< 0.24	UJ	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	0.082	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	0.054	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	0.055	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	0.031	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	< 0.24	U	0.52	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F	< 2.0	U
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	< 0.24	U	0.6	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	0.075	B	0.27	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	0.034	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	0.052	F	0.3		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	< 0.24	U	0.49		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 0.25	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	0.18	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.071	B	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.031	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	0.049	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	1.1		0.19	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.59	F	< 2.0	U
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	0.7		0.38	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	0.6		0.38	M	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	0.76	F	< 4.0	U
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	0.55		0.62	J	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.78	F	< 2.0	U
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	0.27	B	2.5		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.67	F	< 2.0	U
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	0.3		1.6		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.89	F	< 2.0	U
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.28		3.0		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.21	F	3.6		< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 4.0	U
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	0.24	F	2.0		0.24	F	< 1.0	U	0.21	F	0.2	F	0.87	F	< 2.0	U
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	0.23	F	1.6		< 1.0	U	< 1.0	U	0.43	F	0.24	F	2.1		< 2.0	U
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 0.25	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.074	B	0.013	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.032	F	0.032		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	0.042	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 0.24	U	0.041		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 0.24	U	0.064		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 0.25	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 0.24	U	0.043		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 0.24	U	0.065		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.098	B	0.042		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.033	F	0.015	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	0.057	F	0.04		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 0.24	U	0.013	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	0.05	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	0.033	F	0.038		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	< 0.24	U	0.04		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	< 0.24	U	0.044		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	0.035	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	0.037	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	0.31		< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	0.32		< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	0.23	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Petroleum Hydrocarbons by EPA Method SW8015				Volatile Organics by EPA Method SW8260B											
								TPH(DRO) mg/L		TPH(GRO) mg/L		1,2,4-Trimethylbenzene ug/L		1,2-Dichloroethane ug/L		1,3,5-Trimethylbenzene ug/L		4-Isopropyltoluene ug/L		Benzene ug/L		Carbon disulfide ug/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	0.24	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	0.2	B	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	0.22	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.18	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.16	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	1.1		8.4		140		< 10	U	28		3.8	F	1500		< 20	U
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	1.0	B	16		150		< 20	U	31		< 20	U	4000		< 40	U
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	0.83		19		86		< 10	U	22		1.9	F	3300		< 20	U
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	0.91		30		170		< 80	U	< 80	U	< 80	U	6900		< 160	U
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 0.25	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.63	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 0.24	U	< 0.025	U	0.17	F	< 1.0	U	< 1.0	U	< 1.0	U	0.62	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	0.057	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.98	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	0.046	JB	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.61	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.56	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	1.3		< 2.0	U
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.23	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	0.044	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.51	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 0.24	U	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F	< 2.0	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	0.2	F	1.0		29		< 1.0	U	7.8		0.68	F	20		< 2.0	U
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	0.044	F	< 0.025	U	0.21	F	< 1.0	U	< 1.0	U	< 1.0	U	0.79	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	< 0.24	U	0.089	J	2.5		< 1.0	U	1.0		< 1.0	U	0.37	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	0.044	B	0.068		2.7		< 1.0	U	0.87	F	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	0.065	F	0.13		1.5		< 1.0	U	0.65	F	< 1.0	U	0.28	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	0.031	F	0.012	F	0.42	F	< 1.0	U	0.22	F	< 1.0	U	0.82	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	< 0.24	U	0.012	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	6.7		< 2.0	U
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 0.24	U	0.039		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	15		< 2.0	U
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 0.24	U	0.035		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.63	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	0.053	F	0.35		< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U	< 8.0	U
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	0.059	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.58	F	< 2.0	U
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	0.041	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.48	F	< 2.0	U
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	0.032	B	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA		NA		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	NA		NA		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	0.033	F	0.01	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	1.4		13		200		< 10	U	44		3.8	F	2300		< 20	U
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	0.89	B	9.0		170		< 10	U	40		3.4	F	1600		< 20	U
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	0.92		8.6		170		< 10	U	41		4.2	F	2200		< 20	U
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	0.97		10		220		< 20	U	64		7.6	F	2100		< 40	U
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	0.99		8.4		130		< 10	U	28		2.8	F	2100		< 20	U
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	1.0		17		140		< 20	U	< 20	U	5.5	F	3900		< 40	U
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	1.0		18		150		< 10	U	34		2.6	F	3700		< 20	U
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	0.81		14		160		< 20	U	25		< 20	U	3400		< 40	U
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	1.0		14		170		< 20	U	< 20	U	< 20	U	3400		< 40	U
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	0.67		9.4		160		< 10	U	< 10	U	2.9	F	2700		< 20	U
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	0.21	F	0.074		1.1		0.19	F	< 1.0	U	< 1.0	U	0.94	F	< 2.0	U
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	0.19	F	0.49		3.8		< 1.0	U	< 1.0	U	< 1.0	U	130		< 2.0	U
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	0.13	F	0.98		< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	470		< 4.0	U
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	0.11	F	0.97		0.84	F	< 2.0	U	< 2.0	U	< 2.0	U	420		< 4.0	U
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	0.51		11		22		< 20	U	5.0	F	< 20	U	4400		< 40	U
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	0.59		15		41		< 40	U	< 40	U	< 40	U	7200		< 80	U
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	0.061	F	0.13		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	32		< 2.0	U
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	0.19	F	0.23		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	92		< 2.0	U
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	0.16	F	0.071		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	21		< 2.0	U
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	0.18	F	0.36		0.4	F	1.4		< 1.0	U	< 1.0	U	37		< 2.0	U
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	0.36		6.8		48	J	< 4.0	U	14	J	0.74	F	470		< 8.0	U
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	0.45		7.6		85	J	< 4.0	U	25	J	1.8	F	560		< 8.0	U
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	0.49	B	11		120		< 10	U	33		2.3	F	2600		< 20	U
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	0.57	B	9.7		110		< 10	U	31		2.1	F	2600		< 20	U
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	0.47		8.0		150		< 4.0	U	37		< 4.0	U	1000		< 8.0	U
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	0.49		9.3		170		< 4.0	U	38		3.3	F	1000		< 8.0	U
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	0.82		26		210		< 80	U	< 80	U	< 80	U	6000		< 160	U
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	0.79		24		160		< 80	U	< 80	U	< 80	U	5900		< 160	U
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	1.2		28		180		< 100	U	48	F	< 100	U	7400		< 200	U
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	1.3		28		180		< 20	U	46		< 20	U	6900		< 40	U
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	0.84		18		95		< 20	U	< 20	U	5.2	F	5300		< 40	U
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	0.91		19		110		< 20	U	< 20	U	5.3	F	5300		< 40	U
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	0.41		4.7		26		< 4.0	U	8.2		< 4.0	U	650		< 8.0	U

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

								Petroleum Hydrocarbons by EPA Method SW8015				Volatile Organics by EPA Method SW8260B											
Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	TPH(DRO) mg/L		TPH(GRO) mg/L		1,2,4-Trimethylbenzene ug/L		1,2-Dichloroethane ug/L		1,3,5-Trimethylbenzene ug/L		4-Isopropyltoluene ug/L		Benzene ug/L		Carbon disulfide ug/L	
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	0.39		4.6		25		< 4.0	U	8.0		0.68	F	620		< 8.0	U
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	0.5		14		70		< 20	U	17	F	< 20	U	3600		< 40	U
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	0.51		14		60		< 20	U	14	F	< 20	U	3400		< 40	U
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	0.26		1.8		14		< 2.0	U	4.3		< 2.0	U	340		< 4.0	U
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	0.27		1.9		12		< 2.0	U	3.7		< 2.0	U	330		< 4.0	U
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	0.19	F	2.4		16		< 2.0	U	3.7		0.65	F	590		< 4.0	U
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	0.2	F	2.5		20		< 4.0	U	6.0		< 4.0	U	680		< 8.0	U
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	0.84		16		140		< 10	U	41		3.0	F	2700		< 20	U
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	1400		46		700		< 40	U	200		17	F	4400		< 80	U
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	6300		310		1500		< 25	U	480		100	F	9700		< 50	U
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	NA		170		18000		< 400	U	7200	F	6700		18000		< 800	U
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	0.17	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.21	F	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	0.17	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	0.16	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	0.11	F	< 0.025	U	0.26	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	0.15	F	< 0.025	U	0.25	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 2.0	U
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	0.11	B	0.57	J	6.3	M	8.8	M	< 1.0	U	0.26	F	340		< 2.0	U
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	0.12	B	0.83	J	4.8		< 4.0	U	1.5	F	< 4.0	U	350		< 8.0	U
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	0.21	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	0.14	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.23	F	< 2.0	U
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	0.051	F	< 0.025	U	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	0.22	F	< 2.0	UJ
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	0.13	F	< 0.025	U	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	0.23	F	< 2.0	UJ
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	0.097	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.26	F	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	0.12	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.24	F	< 2.0	U
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	0.08	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.21	F	< 2.0	U
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	0.087	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F	< 2.0	U
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	0.088	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.18	F	< 2.0	U
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	0.092	F	< 0.025	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F	< 2.0	U

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																	
								cis-1,2-Dichloroethene ug/L		Cyclohexane ug/L		Ethylbenzene ug/L		Isopropylbenzene ug/L		m+p-Xylenes ug/L		MTBE ug/L		Methylcyclohexane ug/L		Methylene chloride ug/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	1.1	B
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	< 1.0	U	43		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	23		< 5.0	U
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	< 1.0	U	43		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	16		< 5.0	U
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	10		< 5.0	U
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	< 1.0	U	1.0	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	< 1.0	U	20		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	2.5		< 5.0	U
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	< 1.0	U	47		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	9.9		1.2	F
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	0.34	F	< 5.0	U	< 2.0	U	0.95	B
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.41	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.42	F
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	17		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	12		< 5.0	U
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	44		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	26		< 5.0	U
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 2.0	U	26		< 2.0	U	< 2.0	U	< 4.0	U	< 10	U	12		< 10	U
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	89		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	27		0.6	B
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	420		< 1.0	U	0.33	F	< 2.0	U	< 5.0	U	93		< 5.0	U
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	290		< 1.0	U	0.23	F	< 2.0	U	< 5.0	U	89		< 5.0	U
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	500		< 1.0	U	0.29	F	< 2.0	U	< 5.0	U	190		< 5.0	U
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 2.0	U	660		< 2.0	U	< 2.0	U	< 4.0	U	< 10	U	180		< 10	U
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	< 1.0	U	490		0.96	F	1.6		0.81	F	< 5.0	U	350		< 5.0	U
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	310		2.3		3.3		1.7	F	< 5.0	U	230		< 5.0	U
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	1.2	B
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.33	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.58	F	< 5.0	U
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.94	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.88	F	< 5.0	U
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	1.4	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	1.4	F	< 5.0	U
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.52	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.44	F	< 5.0	U
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	2.2		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	2.1		< 5.0	U
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	3.7		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	2.8		4.3	F
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.6	F
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.85	B
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	1.5	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.9	F	< 5.0	U
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	3.9		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	2.3		< 5.0	U
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	2.0		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	1.4	F	< 5.0	U
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.88	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.45	F	< 5.0	U
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	< 1.0	U	3.1		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	2.3		< 5.0	U
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	0.88	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.62	F	0.71	F
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.38	F
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	1.1	B
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	< 1.0	U	0.82	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.76	F	< 5.0	U
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	< 1.0	U	2.0		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	1.4	F	< 5.0	U
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	< 1.0	U	0.43	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.66	F
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.77	F

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																	
								cis-1,2-Dichloroethene ug/L		Cyclohexane ug/L		Ethylbenzene ug/L		Isopropylbenzene ug/L		m+p-Xylenes ug/L		MTBE ug/L		Methylcyclohexane ug/L		Methylene chloride ug/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	2.0	B
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.84	F
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	< 10	U	400		300		36		230		< 50	U	240		< 50	U
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	< 20	U	220		430		32		640		< 100	U	120		8.6	B
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	< 10	U	260		390		24		980		< 50	U	99		< 50	U
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	< 80	U	610		740		46	F	1200		< 400	U	230		92	B
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	0.31	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	0.31	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	0.85	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	0.24	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	1.0	B
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 1.0	U	0.31	F	0.5	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.38	B
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	0.16	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 1.0	U	69		92		11		66		< 5.0	U	38		< 5.0	U
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	< 1.0	U	0.43	F	0.4	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.44	F
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	< 1.0	U	5.5		5.0		0.67	F	9.5		< 5.0	U	3.6		< 5.0	U
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	< 1.0	U	5.5		3.1		0.58	F	5.6		< 5.0	U	3.9		< 5.0	U
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	< 1.0	U	7.8		0.91	F	0.48	F	1.6	F	< 5.0	U	4.3		< 5.0	U
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	< 1.0	U	2.2		< 1.0	U	< 1.0	U	0.37	F	< 5.0	U	1.5	F	1.9	B
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	< 1.0	U	0.55	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	0.45	F	< 5.0	U
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 1.0	U	0.94	F	0.19	F	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.36	B
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 1.0	U	1.7	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	< 4.0	U	23		< 4.0	U	< 4.0	U	< 8.0	U	< 20	U	< 8.0	U	< 20	U
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	< 1.0	U	0.5	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.41	F
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 1.0	U	2.8		< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	< 1.0	U	0.45	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 1.0	U	1.1	F	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	< 10	U	550		890		48		1400		< 50	U	240		< 50	U
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	< 10	U	370		530		35		910		< 50	U	180		8.2	B
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	< 10	U	380		570		41		900		< 50	U	170		< 50	U
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	< 20	U	600		760		51		970		< 100	U	260		33	B
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	< 10	U	280		470		30		550		< 50	U	140		< 50	U
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 20	U	380		700		34		980		< 100	U	120		11	B
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 10	U	370		760		38		940		< 50	U	150		< 50	U
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	< 20	U	450		690		37		730		< 100	U	190		< 100	U
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	< 20	U	460		810		44		850		< 100	U	170		< 100	U
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	< 10	U	460		710		42		470		< 50	U	190		< 50	U
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	< 1.0	U	5.4		5.5		1.1		0.8	F	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	26		26		4.2		7.0		< 5.0	U	3.4		< 5.0	U
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	< 2.0	U	6.7		< 2.0	U	< 2.0	U	< 4.0	U	< 10	U	< 4.0	U	2.2	F
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	< 2.0	U	6.9		88		6.5		< 4.0	U	< 10	U	3.5	F	1.1	B
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	< 20	U	52		280		13	F	91		< 100	U	8.5	F	< 100	U
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 40	U	110		560		31	F	90		< 200	U	31	F	21	B
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	11		1.7		< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	< 1.0	U	1.7	F	< 1.0	U	0.32	F	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	1.4		1.3		< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	2.9		110		11		< 2.0	U	< 5.0	U	1.9	F	0.93	F
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	< 4.0	U	160	J	460	J	19	J	630	J	< 20	U	37	J	< 20	U
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	< 4.0	U	320	J	690	J	29	J	980	J	< 20	U	93	J	< 20	U
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	< 10	U	330		590		33		810		< 50	U	120		9.4	B
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	< 10	U	300		560		30		800		< 50	U	110		8.7	B
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	< 4.0	U	500		680		41		970		< 20	U	150		1.4	F
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	< 4.0	U	560		750		42		1100		< 20	U	150		< 20	U
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	< 80	U	580		1100		64	F	960		< 400	U	150	F	160	B
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	< 80	U	460		920		50	F	820		< 400	U	110	F	94	B
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	< 100	U	680		830		42	F	1100		< 500	U	120	F	< 500	U
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	< 20	U	630		790		43		1000		< 100	U	110		< 100	U
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	< 20	U	740		510		21		710		< 100	U	99		13	B
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	< 20	U	750		550		25		780		< 100	U	100		14	B
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	< 4.0	U	180		200		15		120		< 20	U	20		< 20	U

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																	
								cis-1,2-Dichloroethene ug/L		Cyclohexane ug/L		Ethylbenzene ug/L		Isopropylbenzene ug/L		m+p-Xylenes ug/L		MTBE ug/L		Methylcyclohexane ug/L		Methylene chloride ug/L	
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	< 4.0	U	180		190		14		110		< 20	U	22		< 20	U
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 20	U	270		470		22		650		< 100	U	85		< 100	U
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 20	U	230		430		19	F	590		< 100	U	69		< 100	U
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 2.0	U	130		120		8.4		55		< 10	U	12		0.65	F
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 2.0	U	110		110		7.1		44		< 10	U	11		< 10	U
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	< 2.0	U	74		97		5.0		56		< 10	U	9.0		2.1	F
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	< 4.0	U	120		140		7.1		76		< 20	U	14		< 20	U
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 10	U	440		920		46		1400		< 50	U	170		< 50	U
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 40	U	1600		2400		160		3700		< 200	U	1000		31	B
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	< 25	U	< 50	U	3500		320		5700		< 130	U	3400		< 130	U
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	< 400	U	53000		24000		18000		38000		< 2000	U	84000		< 2000	U
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.25	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.44	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.26	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.35	F	< 2.0	U	0.63	F
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	0.38	F	0.33	F	< 2.0	U	0.4	B
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	0.39	F	0.37	F	< 2.0	U	0.42	B
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	< 1.0	U	15	M	95		4.7	M	34		< 5.0	U	1.9	F	0.41	B
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	< 4.0	U	15		91		4.1		30		< 20	U	2.0	F	< 20	U
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.46	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.44	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 2.0	UJ	< 1.0	UJ	< 1.0	UJ	< 2.0	UJ	0.38	F	< 2.0	UJ	< 5.0	UJ
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 2.0	UJ	< 1.0	UJ	< 1.0	UJ	< 2.0	UJ	0.34	F	< 2.0	UJ	< 5.0	UJ
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.31	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	0.33	F	< 2.0	U	< 5.0	U
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	< 5.0	U
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	1.1	F
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 2.0	U	< 5.0	U	< 2.0	U	0.9	F

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																			
								Naphthalene ug/L		n-Butylbenzene ug/L		n-Hexane ug/L		n-Propylbenzene ug/L		o-Xylene ug/L		sec-Butylbenzene ug/L		tert-Butylbenzene ug/L		Tetrachloroethene ug/L		Toluene ug/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	0.26	F	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	< 1.0	U	< 1.0	U	13		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	< 1.0	U	< 1.0	U	11		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	< 1.0	U	< 1.0	U	9.5		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.26	F
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	< 1.0	U	< 1.0	U	3.1		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	0.35	F	< 1.0	U	5.3		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.24	F
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.33	F
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.18	F
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	3.9		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.7	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 2.0	U	< 2.0	U	3.7	F	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	7.3		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	57		< 1.0	U	< 1.0	U	0.21	F	< 1.0	U	< 1.0	U	0.22	F
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	43		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	62		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 2.0	U	< 2.0	U	84		< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U	< 2.0	U
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	19		0.39	F	0.22	F	< 1.0	U	< 1.0	U	< 1.0	U	0.77	F
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	24		0.98	F	< 1.0	U	0.48	F	< 1.0	U	< 1.0	U	0.94	F
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.21	F
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	0.91	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.0	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.18	F
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.7	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	2.1		< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.39	F	< 1.0	U
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.58	F	< 1.0	U
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.57	F	< 1.0	U
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.44	F	< 1.0	U
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.5	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.33	F	0.25	F
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.7	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.41	F	0.32	F
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.4	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.42	F	0.19	F
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	0.46	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.33	F	0.21	F
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	1.3	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.38	F	< 1.0	U
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.36	F	0.17	F
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	1.5	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.23	F
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	1.4	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.3	F
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	0.42	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.24	F
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	0.47	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.21	F
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.88	F
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																	
								Naphthalene ug/L		n-Butylbenzene ug/L		n-Hexane ug/L		n-Propylbenzene ug/L		o-Xylene ug/L		sec-Butylbenzene ug/L		tert-Butylbenzene ug/L		Tetrachloroethene ug/L		Toluene ug/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.21	F
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	32		4.4	F	6.8	F	29		89		5.9	F	< 10	U	< 10	U	960	
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	41		< 20	U	12	F	26		410		5.4	F	< 20	U	< 20	U	2900	
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	33		< 10	U	17	F	17		550		< 10	U	< 10	U	< 10	U	3500	
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	62	F	< 80	U	43	F	32	F	750		< 80	U	< 80	U	< 80	U	4800	
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.27	F
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.2	F
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	8.8		0.9	F	9.7		8.9		35		1.7		< 1.0	U	< 1.0	U	0.51	F
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	0.7	F	< 1.0	U	< 2.0	U	< 1.0	U	0.34	F	< 1.0	U	< 1.0	U	0.27	F	0.18	F
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	0.97	F	< 1.0	U	0.6	F	0.53	F	3.8		< 1.0	U	< 1.0	U	< 1.0	U	2.1	
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	0.74	F	< 1.0	U	< 2.0	U	0.47	F	3.0		< 1.0	U	< 1.0	U	< 1.0	U	0.72	F
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	1.1		< 1.0	U	7.3		0.25	F	1.4		0.17	F	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	0.25	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.18	F
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	< 4.0	U	< 4.0	U	< 8.0	U	< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.28	F
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.28	B
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	83		6.2	F	9.2	F	43		< 100	U	6.2	F	< 10	U	< 10	U	< 10	U
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	52		< 10	U	6.0	F	31		< 10	U	5.5	F	< 10	U	< 10	U	< 10	U
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	66		5.7	F	7.0	F	36		< 100	U	< 10	U	< 10	U	< 10	U	2.0	B
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	71		< 20	U	< 40	U	41		< 20	U	7.7	F	< 20	U	< 20	U	< 20	U
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	43		< 10	U	4.2	F	25		14		< 10	U	< 10	U	< 10	U	190	
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	57		< 20	U	15	F	26		240		< 20	U	< 20	U	< 20	U	1700	
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	54		4.7	F	21		28		360		3.2	F	< 10	U	< 10	U	2700	
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	60		< 20	U	19	F	31		230		4.4	F	< 20	U	< 20	U	1700	
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	58		< 20	U	26	F	31		320		4.5	F	< 20	U	< 20	U	1300	
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	63		5.9	F	24		37		130		6.9	F	< 10	U	< 10	U	490	
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	0.22	F	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	1.2		< 1.0	U	0.45	F	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	1.8	F	< 2.0	U	< 4.0	U	< 2.0	U	< 2.0	U	0.82	F	< 2.0	U	< 2.0	U	< 2.0	U
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	1.2	F	< 2.0	U	< 4.0	U	3.3		2.0	F	0.79	F	< 2.0	U	< 2.0	U	< 2.0	U
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	19	F	< 20	U	< 40	U	8.1	F	41		< 20	U	< 20	U	< 20	U	< 20	U
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	39	F	< 40	U	< 80	U	24	F	< 40	U	< 40	U	< 40	U	< 40	U	< 40	U
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	0.61	F	< 1.0	U	< 2.0	U	0.61	F	< 1.0	U	1.2		< 1.0	U	< 1.0	U	0.31	F
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	0.61	F	< 1.0	U	< 1.0	U	0.21	F
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 1.0	U	< 2.0	U	0.18	F	< 1.0	U	1.3		< 1.0	U	< 1.0	U	0.41	F
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	1.7		< 1.0	U	< 2.0	U	6.2		0.3	F	1.9		0.19	F	< 1.0	U	0.24	F
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	29	J	1.5	F	12	J	12	J	350	J	1.2	F	< 4.0	U	< 4.0	U	860	
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	45	J	2.9	F	33	J	23	J	510	J	3.1	F	< 4.0	U	< 4.0	U	1100	
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	37		5.0	F	28		25		400		3.6	F	< 10	U	< 10	U	99	
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	36		< 10	U	27		24		380		3.5	F	< 10	U	< 10	U	92	
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	43		4.5		32		35		470		< 4.0	U	< 4.0	U	< 4.0	U	110	
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	46		4.8		34		37		510		< 4.0	U	< 4.0	U	< 4.0	U	110	
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	150		< 80	U	< 160	U	43	F	850		< 80	U	< 80	U	< 80	U	2000	
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	110		< 80	U	< 160	U	32	F	750		< 80	U	< 80	U	< 80	U	1900	
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	140		< 100	U	130	F	32	F	790		< 100	U	< 100	U	< 100	U	3800	
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	140		< 20	U	110		34		790		< 20	U	< 20	U	< 20	U	3700	
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	64		< 20	U	88		20	F	440		< 20	U	< 20	U	< 20	U	440	
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	64		< 20	U	99		21		470		< 20	U	< 20	U	< 20	U	440	
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	13		< 4.0	U	25		9.3		65		1.3	F	< 4.0	U	< 4.0	U	5.9	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B																			
								Naphthalene ug/L		n-Butylbenzene ug/L		n-Hexane ug/L		n-Propylbenzene ug/L		o-Xylene ug/L		sec-Butylbenzene ug/L		tert-Butylbenzene ug/L		Tetrachloroethene ug/L		Toluene ug/L	
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	13		< 4.0	U	25		8.7		61		1.6	F	< 4.0	U	< 4.0	U	5.8	
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	33		< 20	U	8.7	F	18	F	360		< 20	U	< 20	U	< 20	U	1800	
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	29		< 20	U	< 40	U	15	F	330		< 20	U	< 20	U	< 20	U	1700	
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	7.0		< 2.0	U	11		4.6		16		< 2.0	U	< 2.0	U	< 2.0	U	14	
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	5.6		< 2.0	U	9.5		4.0		12		< 2.0	U	< 2.0	U	< 2.0	U	11	
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	8.5		< 2.0	U	2.8	F	3.4		2.1		< 2.0	U	< 2.0	U	< 2.0	U	3.0	
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	11		< 4.0	U	5.7	F	5.1		1.7	F	1.0	F	< 4.0	U	< 4.0	U	3.3	F
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	57		4.9	F	46		36		500		5.4	F	< 10	U	< 10	U	950	
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	130		< 40	U	460		160		1700		11	F	< 40	U	< 40	U	5300	
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	420		1300		1800		440		2000		< 25	U	1200		< 25	U	7600	
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	12000		9800		35000		7000	F	12000		11000		9300		< 400	U	36000	
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.19	F
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.18	F
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.2	F
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	0.23	F	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	4.7		< 1.0	U	< 2.0	U	3.0		14	M	0.36	F	< 1.0	U	< 1.0	U	0.36	F
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	5.4		< 4.0	U	< 8.0	U	2.2	F	13		< 4.0	U	< 4.0	U	< 4.0	U	< 4.0	U
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.4	F
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.38	F
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 1.0	UJ	< 2.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	0.21	F
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 1.0	UJ	< 2.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	< 1.0	UJ	0.24	F
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.22	F
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.28	F
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.26	F
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	0.17	F
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 1.0	U	< 2.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U	< 1.0	U

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

								Volatile Organics by EPA Method SW8260B								Metals by EPA Method SW6010C									
Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Trichloroethene ug/L		Trichlorofluoromethane ug/L		Vinyl Chloride ug/L		Xylenes, Total ug/L		Arsenic mg/L		Barium mg/L		Cadmium mg/L		Calcium mg/L		Chromium mg/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	< 0.025	U	0.27		< 0.005	U	730		0.0016	F
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	0.37	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		< 0.025	UJ	0.29		< 0.005	U	790		0.0015	F
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	1.0		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	1.1		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	1.1		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	0.88	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	2.1	J	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	1.3		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	0.74	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	0.55	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	0.6	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	0.62	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	0.5	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	0.97	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	0.67	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	0.82	F	< 2.0	U	< 1.5	U	0.34	F	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	0.61	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	0.97	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.94	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.89	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	0.78	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	0.5	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	0.61	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	0.91	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	1.8	F	< 4.0	U	< 3.0	U	< 4.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	1.4		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	1.6		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	3.6		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	2.2		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	2.4		< 4.0	U	< 3.0	U	< 4.0	U	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	2.1		< 2.0	U	< 1.5	U	1.0	F	NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	2.0		< 2.0	U	< 1.5	U	1.7	F	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	< 0.025	U	0.49		< 0.005	U	830		0.014	F
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	< 0.025	U	0.15		< 0.005	U	280		0.00074	F
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	0.27	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	0.35	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	0.28	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	0.38	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	0.34	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	0.37	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	0.37	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	0.32	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	0.4	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	0.26	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	0.32	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	0.37	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	0.4	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B								Metals by EPA Method SW6010C									
								Trichloroethene ug/L		Trichlorofluoromethane ug/L		Vinyl Chloride ug/L		Xylenes, Total ug/L		Arsenic mg/L		Barium mg/L		Cadmium mg/L		Calcium mg/L		Chromium mg/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	0.43	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	0.35	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	0.41	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	0.39	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	0.38	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	0.45	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	0.41	F	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	< 10	U	< 20	U	< 15	U	320		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	< 20	U	< 40	U	< 30	U	1100		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	< 10	U	< 20	U	< 15	U	1500		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	< 80	U	< 160	U	< 120	U	2000		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	< 0.025	U	0.24		< 0.005	U	440		< 0.015	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	100		< 0.025	U	0.15		< 0.005	U	280		0.0014	F
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	0.34	F	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	13		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	8.6		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	3.0		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	0.62	F	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	< 4.0	U	< 8.0	U	< 6.0	U	< 8.0	U	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	2.0		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	3.6		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	3.6		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	2.5		< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	1400		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	800		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	900		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	< 20	U	< 40	U	< 30	U	970		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	560		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	< 20	U	< 40	U	< 30	U	1200		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	1300		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	< 20	U	< 40	U	< 30	U	960		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	< 20	U	< 40	U	< 30	U	1200		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	< 10	U	< 20	U	< 15	U	600		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	0.8	F	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	7.0		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	< 2.0	U	< 4.0	U	< 3.0	U	< 4.0	U	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	< 2.0	U	< 4.0	U	< 3.0	U	2.0	F	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	< 20	U	< 40	U	< 30	U	130		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	< 40	U	< 80	U	< 60	U	90		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	< 1.0	U	< 2.0	U	< 1.5	U	0.3	F	NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	980	J	NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	1500	J	NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	< 10	U	< 20	U	< 15	U	1200		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	< 10	U	< 20	U	< 15	U	1100		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	1400		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	1600		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	< 80	U	< 160	U	< 120	U	1800	J	NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	< 80	U	< 160	U	< 120	U	1600	J	NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	< 100	U	< 200	U	< 150	U	1900		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	< 20	U	< 40	U	< 30	U	1800		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	< 20	U	< 40	U	< 30	U	1200		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	< 20	U	< 40	U	< 30	U	1300		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	190		NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Volatile Organics by EPA Method SW8260B								Metals by EPA Method SW6010C									
								Trichloroethene ug/L		Trichlorofluoromethane ug/L		Vinyl Chloride ug/L		Xylenes, Total ug/L		Arsenic mg/L		Barium mg/L		Cadmium mg/L		Calcium mg/L		Chromium mg/L	
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	170		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 20	U	< 40	U	< 30	U	1000		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	< 20	U	< 40	U	< 30	U	920		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 2.0	U	< 4.0	U	< 3.0	U	71		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 2.0	U	< 4.0	U	< 3.0	U	56		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	< 2.0	U	< 4.0	U	< 3.0	U	58		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	78		NA		NA		NA		NA		NA	
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	< 10	U	< 20	U	< 15	U	1900		NA		NA		NA		NA		NA	
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	< 40	U	< 80	U	< 60	U	5600		NA		NA		NA		NA		NA	
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	< 25	U	< 50	U	< 38	U	7700		NA		NA		NA		NA		NA	
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	< 400	U	< 800	U	< 600	U	160000		NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	0.38	F	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	0.39	F	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	48		NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	< 4.0	U	< 8.0	U	< 6.0	U	43		NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 2.0	UJ	< 1.5	UJ	< 2.0	UJ	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	< 1.0	UJ	< 2.0	UJ	< 1.5	UJ	< 2.0	UJ	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	< 1.0	U	< 2.0	U	< 1.5	U	< 2.0	U	NA		NA		NA		NA		NA	

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Metals by EPA Method SW6010C																		Mercury, Dissolved by EPA Method SW7470	
								Iron mg/L		Lead mg/L		Magnesium mg/L		Manganese mg/L		Potassium mg/L		Selenium mg/L		Silver mg/L		Sodium mg/L		Zinc mg/L		mg/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	0.026	F	< 0.015	U	150		0.00083	F	9.9		0.006	F	< 0.015	U	110		< 0.15	U	< 0.0002	U
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	0.032	F	< 0.015	U	140		0.0031	F	9.7		< 0.022	U	< 0.015	U	110		0.025	F	< 0.0002	U
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	4.4		< 0.015	U	140		0.1		11		< 0.022	U	< 0.015	U	110		0.042	F	< 0.0002	U
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	< 0.1	U	< 0.015	U	58		0.0016	F	6.2		< 0.022	U	< 0.015	U	68		< 0.15	U	< 0.0002	U
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Metals by EPA Method SW6010C																Mercury, Dissolved by EPA Method SW7470	
								Iron mg/L		Lead mg/L		Magnesium mg/L		Manganese mg/L		Potassium mg/L		Selenium mg/L		Silver mg/L		Sodium mg/L		Zinc mg/L		mg/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	< 0.1	U	< 0.015	U	93		0.13		8.8		< 0.022	U	< 0.015	U	81		0.0054	F	< 0.0002	U
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	0.11		< 0.015	U	59		0.47		7.2		< 0.022	U	< 0.015	U	66		0.011	F	< 0.0002	U
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Metals by EPA Method SW6010C									Mercury, Dissolved by EPA Method SW7470
								Iron mg/L	Lead mg/L	Magnesium mg/L	Manganese mg/L	Potassium mg/L	Selenium mg/L	Silver mg/L	Sodium mg/L	Zinc mg/L	mg/L
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Anions by EPA Methods E300.0/SW9056								Alkalinity by EPA Method SM2320B		Total Dissolved Solids by EPA Method SM2540C	
								Chloride mg/L		Nitrogen, nitrate mg/L		Phosphorus, Total mg/L		Sulfate mg/L		mg/L		mg/L	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	1700		NA		NA		310		100		4000	
ST012-C01	ST012-C01-WG-145-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		13		< 0.1	U	NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	145	1700		NA		NA		310		100		4100	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	145	NA		14		< 0.1	U	NA		NA		NA	
ST012-C01	ST012-C01-WG-145-090115-2	Sample	9/1/2015	280737901	ST012-Monthly SEE Performance	LF	145	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.97-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	156.97	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.80-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	156.8	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.62-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	156.62	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.45-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	156.45	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.50-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	156.5	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-157-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	157	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.5-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	156.5	NA		NA		NA		NA		NA		NA	
ST012-C02	ST012-C02-WG-156.26-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	156.26	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-012615	Sample	1/26/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-RB-3A	ST012-RB-3A-WG-165-100515	Sample	10/5/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-040415	Sample	4/4/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-051815	Sample	5/18/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-061515	Sample	6/15/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U02	ST012-U02-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-010515	Sample	1/5/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737051	ST012-Monthly SEE Performance	LF	165	750		NA		NA		180		210		2100	
ST012-U11	ST012-U11-WG-165-090115-1	Sample	9/1/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		9.5		< 0.1	U	NA		NA		NA	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	165	540		NA		NA		120		210		1300	
ST012-U11	ST012-U11-WG-165-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	165	NA		6.3		< 0.1	U	NA		NA		NA	
ST012-U11	ST012-U11-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-030915	Sample	3/9/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-071315	Sample	7/13/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-080315	Sample	8/3/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U12	ST012-U12-WG-165-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-012715	Sample	1/27/2015	280649351	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-090315	Sample	9/3/2015	280737901	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U37	ST012-U37-WG-164-100615	Sample	10/6/2015	280752351	ST012-Monthly SEE Performance	LF	164	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Anions by EPA Methods E300.0/SW9056								Alkalinity by EPA Method SM2320B		Total Dissolved Solids by EPA Method SM2540C	
								Chloride mg/L		Nitrogen, nitrate mg/L		Phosphorus, Total mg/L		Sulfate mg/L		mg/L		mg/L	
ST012-U38	ST012-U38-WG-165-040615	Sample	4/6/2015	280675551	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-051915	Sample	5/19/2015	280696871	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-061615	Sample	6/16/2015	280709921	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-U38	ST012-U38-WG-165-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	165	NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA	
ST012-W11	ST012-W11-WG-213-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	213	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-040715	Sample	4/7/2015	280677351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-052115	Sample	5/21/2015	280698021	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	960		NA		NA		180		130		2300	
ST012-W12	ST012-W12-WG-214-090215-1	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		3.6		< 0.1	U	NA		NA		NA	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737051	ST012-Monthly SEE Performance	LF	214	680		NA		NA		100		130		1700	
ST012-W12	ST012-W12-WG-214-090215-2	Sample	9/2/2015	280737052	ST012-Monthly SEE Performance	LF	214	NA		2.2	M	< 0.1	UM	NA		NA		NA	
ST012-W12	ST012-W12-WG-214-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-031115	Sample	3/11/2015	280665591	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-071615	Sample	7/16/2015	280720431	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-083115	Sample	8/31/2015	280737501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W24	ST012-W24-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-071715	Sample	7/17/2015	280720211	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-225-080715-PDB	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	225	NA		NA		NA		NA		NA		NA	
ST012-W29	ST012-W29-WG-215-080715	Sample	8/7/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-061915	Sample	6/19/2015	280710361	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W30	ST012-W30-WG-216-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	216	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-010615	Sample	1/6/2015	280642701	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-061715	Sample	6/17/2015	280710361	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W34	ST012-W34-WG-214-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	214	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-010815	Sample	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-010815	Duplicate	1/8/2015	280642831	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-012915	Sample	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-012915	Duplicate	1/29/2015	280649501	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP02(W36)-215-031215	Duplicate	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-040815	Sample	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-040815	Duplicate	4/8/2015	280677351	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-052115	Sample	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-052115	Duplicate	5/21/2015	280697621	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-061815	Sample	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-DUP01(W36)-215-061815	Duplicate	6/18/2015	280710361	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	
ST012-W36	ST012-W36-WG-215-071515	Sample	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	NA		NA		NA		NA		NA		NA	

ST012 - GROUNDWATER SAMPLE ANALYTICAL RESULTS BY LOCATION, SAMPLE DATE, AND PARAMETER

Location ID	Sample ID	Sample Type	Sample Date	Lab Report #	Name of Sampling Program	Sampling Method	Sample Depth (ft btoc)	Anions by EPA Methods E300.0/SW9056				Alkalinity by EPA Method SM2320B	Total Dissolved Solids by EPA Method SM2540C
								Chloride mg/L	Nitrogen, nitrate mg/L	Phosphorus, Total mg/L	Sulfate mg/L	mg/L	mg/L
ST012-W36	ST012-DUP01(W36)-215-071515	Duplicate	7/15/2015	280720431	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-080515	Sample	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-080515	Duplicate	8/5/2015	280728461	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-091015	Sample	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-091015	Duplicate	9/10/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-W36-WG-215-100815	Sample	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W36	ST012-DUP01(W36)-215-100815	Duplicate	10/8/2015	280753161	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-010915	Sample	1/9/2015	280642831	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-013015	Sample	1/30/2015	280649501	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-031215	Sample	3/12/2015	280665591	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA
ST012-W37	ST012-W37-WG-214-040915	Sample	4/9/2015	280677351	ST012-Monthly SEE Performance	LF	214	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-010715	Sample	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-010715	Duplicate	1/7/2015	280642701	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-012815	Sample	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-012815	Duplicate	1/28/2015	280649351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-031015	Sample	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP01(W38)-215-031015	Duplicate	3/10/2015	280664241	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-040715	Sample	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-040715	Duplicate	4/7/2015	280675551	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-052015	Sample	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02-(W38)-215-052015	Duplicate	5/20/2015	280696871	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-061715	Sample	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-061715	Duplicate	6/17/2015	280709921	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-071415	Sample	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-071415	Duplicate	7/14/2015	280718821	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-080415	Sample	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-080415	Duplicate	8/4/2015	280727451	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-090915	Sample	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-WG-215-090915	Duplicate	9/9/2015	280741121	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-W38-WG-215-100715	Sample	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA
ST012-W38	ST012-DUP02(W38)-215-100715	Duplicate	10/7/2015	280752351	ST012-Monthly SEE Performance	LF	215	NA	NA	NA	NA	NA	NA

Notes:

DRO - Diesel Range Organics
ft btoc - feet, below top of casing
GRO - Gasoline Range Organics
LF - Low Flow
mg/L - milligrams per liter
TPH - Total Petroleum Hydrocarbons
ug/L - micrograms per liter

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J - The analyte was detected, estimated due to QC criteria.
M - The analyte was detected, matrix interference.
NA - Not Analyzed.
U - The analyte was not detected above the RL.
< - Not detected at or above the RL.

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	1/7/2015 320111941/P1500082 Thermal Accelerator Influent ST012-TA INF SP-161-010715	1/7/2015 320111941/P1500082 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-010715	1/7/2015 320111941/P1500082 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-010715	2/11/2015 1502288/P1500574 Thermal Accelerator Influent ST012-TA INF SP-161-021115	2/11/2015 1502288/P1500574 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-021115	2/11/2015 1502288 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-021115	2/18/2015 320117241/P1500679 Thermal Accelerator Influent ST012-TA INF SP-161-02.18.15	2/25/2015 320118431/P1500743 Thermal Accelerator Influent ST012-TA INF SP-161-022515	3/11/2015 1503264P1500962 Thermal Accelerator Influent ST012-TA INF SP-161-031115	3/11/2015 1503264/P1500962 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-031115	3/11/2015 1503264/P1500962 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-031115
TO15	1,1,1-Trichloroethane	µg/m^3	< 380 U	< 4.2 U	< 4.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2,2-Tetrachloroethane	µg/m^3	< 480 U	< 5.3 U	< 5.3 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2-trichloro-1,2,2-trifluoroethane (Freon 113)	µg/m^3	< 540 U	< 5.9 U	< 5.9 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2-Trichloroethane	µg/m^3	< 380 U	< 4.2 U	< 4.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1-Dichloroethane	µg/m^3	< 280 U	< 3.1 U	< 3.1 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1-Dichloroethene	µg/m^3	< 280 U	< 3.1 U	< 3.1 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2,4-Trichlorobenzene	µg/m^3	< 2100 U	< 23 U	< 23 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2,4-Trimethylbenzene	µg/m^3	1300	2.7 F	1.5 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dibromoethane (Ethylene dibromide)	µg/m^3	< 540 U	< 6.0 U	< 6.0 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	µg/m^3	< 490 U	< 5.4 U	< 5.4 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichlorobenzene	µg/m^3	< 420 U	< 4.6 U	< 4.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloroethane	µg/m^3	< 280 U	< 3.1 U	< 3.1 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloropropane	µg/m^3	< 320 U	< 3.6 U	< 3.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3,5-Trimethylbenzene	µg/m^3	670	1.1 F	0.54 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3-Butadiene	µg/m^3	< 160 U	< 1.7 U	< 1.7 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3-Dichlorobenzene	µg/m^3	< 420 U	< 4.6 U	< 4.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,4-Dichlorobenzene	µg/m^3	< 420 U	< 4.6 U	< 4.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,4-Dioxane (p-Dioxane)	µg/m^3	< 1000 U	11 F	< 11 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2,2,4-Trimethylpentane	µg/m^3	< 330 U	< 3.6 U	< 3.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2-Butanone (Methyl ethyl ketone)	µg/m^3	< 830 U	7.0 F	6.0 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2-Hexanone	µg/m^3	< 1200 U	< 13 U	< 13 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	4-Ethyltoluene	µg/m^3	2300 J	3.4 F	1.5 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Acetone	µg/m^3	350 F	51	29	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Allyl chloride (3-Chloropropene)	µg/m^3	< 880 U	< 9.7 U	< 9.7 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Benzene	µg/m^3	20000	3.3	1.9 F	100000	6.3	3.6	43000	37000	69000	1.1 F	1.3 F
TO15	Benzyl Chloride	µg/m^3	< 360 U	< 4.0 U	< 4.0 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromodichloromethane (Dichlorobromomethane)	µg/m^3	< 470 U	< 5.2 U	< 5.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromoform (Tribromomethane)	µg/m^3	< 730 U	< 8.0 U	< 8.0 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromomethane (Methyl bromide)	µg/m^3	< 2700 U	< 30 U	< 30 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Carbon disulfide	µg/m^3	< 880 U	54	3.5 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Carbon tetrachloride	µg/m^3	< 440 U	< 4.9 U	< 4.9 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chlorobenzene	µg/m^3	< 320 U	< 3.6 U	< 3.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chlorodibromomethane (Dibromochloromethane)	µg/m^3	< 600 U	< 6.6 U	< 6.6 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloroethane	µg/m^3	< 740 U	< 8.2 U	< 8.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloroform	µg/m^3	< 340 U	< 3.8 U	< 3.8 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloromethane (Methyl chloride)	µg/m^3	< 1400 U	< 16 U	< 16 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	cis-1,2-Dichloroethene	µg/m^3	< 280 U	< 3.1 U	< 3.1 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	cis-1,3-Dichloropropene	µg/m^3	< 320 U	< 3.5 U	< 3.5 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Cyclohexane	µg/m^3	54000	3.1	< 2.7 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Dichlorodifluoromethane (Freon 12)	µg/m^3	< 350 U	0.83 F	0.87 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Ethanol	µg/m^3	230 F	34	15	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Ethylbenzene	µg/m^3	6200	4.3	1.1 F	12000	7.0	3.2 F	15000	13000	42000	1.0 F	0.9 F
TO15	Hexachlorobutadiene	µg/m^3	< 3000 U	< 33 U	< 33 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Hexane	µg/m^3	66000	3.7	1.7 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Isopropyl alcohol	µg/m^3	160 F	3.2 F	1.8 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Isopropylbenzene (Cumene)	µg/m^3	770	0.74 F	< 3.8 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	m+p-Xylenes	µg/m^3	14000	10	2.7 F	20000	17	7.8	31000	28000	97000	2.4 F	4.4
TO15	Methyl isobutyl ketone (4-Methyl-2-pentanone)	µg/m^3	< 290 U	< 3.2 U	< 3.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Methyl tertiary butyl ether (MTBE)	µg/m^3	< 250 U	< 2.8 U	< 2.8 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Methylene chloride (Dichloromethane)	µg/m^3	< 2400 U	< 27 U	< 27 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	n-Heptane	µg/m^3	41000	7.1	1.4 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	n-Propylbenzene	µg/m^3	660	1.1 F	< 3.8 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	o-Xylene	µg/m^3	4700	3.5	0.62 F	5400	5.8	2.4 F	11000	9800	35000	1.0 F	1.3 F
TO15	Styrene	µg/m^3	< 300 U	< 3.3 U	< 3.3 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Tetrachloroethene (PCE)	µg/m^3	< 480 U	< 5.2 U	< 5.2 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Tetrahydrofuran	µg/m^3	< 210 U	< 2.3 U	< 2.3 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Toluene	µg/m^3	31000	9.2	2.2 F	140000	21	11	69000	56000	140000	2.3 F	2.7 F
TO15	trans-1,2-Dichloroethene	µg/m^3	< 280 U	< 3.1 U	< 3.1 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	trans-1,3-Dichloropropene	µg/m^3	< 320 U	< 3.5 U	< 3.5 U	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Trichloroethene (TCE)	µg/m^3	120 F	1.1 F	2.1 F	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Trichlorofluoromethane (Freon 11)	µg/m^3	< 400 U	< 4.4 U	< 4.4 U	NA	NA	NA	NA	NA	NA	NA	NA

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	1/7/2015 320111941/P1500082 Thermal Accelerator Influent ST012-TA INF SP-161-010715	1/7/2015 320111941/P1500082 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-010715	1/7/2015 320111941/P1500082 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-010715	2/11/2015 1502288/P1500574 Thermal Accelerator Influent ST012-TA INF SP-161-021115	2/11/2015 1502288/P1500574 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-021115	2/11/2015 1502288 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-021115	2/18/2015 320117241/P1500679 Thermal Accelerator Influent ST012-TA INF SP-161-02.18.15	2/25/2015 320118431/P1500743 Thermal Accelerator Influent ST012-TA INF SP-161-022515	3/11/2015 1503264P1500962 Thermal Accelerator Influent ST012-TA INF SP-161-031115	3/11/2015 1503264/P1500962 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-031115	3/11/2015 1503264/P1500962 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-031115
TO15	Vinyl Chloride	$\mu g/m^3$	< 180 U	< 2.0 U	< 2.0 U	NA	NA	NA	NA	NA	NA	NA	NA
TO17	Diesel Fuel	$\mu g/m^3$	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO17	Petroleum Hydrocarbons as Diesel Fuel	$\mu g/m^3$	75000	9400	7600	< 5000 U	< 5000 U	NA	130000	130000	340000	< 5000 U	< 5000 U
TO3	Petroleum Hydrocarbons as JP-4	$\mu g/m^3$	1500000	770	880	3400000	800	640	3300000	4400000	5800000	< 280 U	450

Notes:

$\mu g/m^3$ - micrograms per cubic meter

MDL - Method Detection Limit.

RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.

F - The analyte was detected, estimated above the MDL and below the RL.

J - The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.

NA - Not Analyzed.

U - The analyte was not detected above the RL.

< - Not detected at or above the RL.

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	4/8/2015 320124721/P1501474 Thermal Accelerator Influent ST012-TA INF SP-161-040815	4/8/2015 320124721/P1501474 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-040815	4/8/2015 320124721/P1501474 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-040815	5/6/2015 320128831/P1501862 Thermal Accelerator Influent ST012-TA INF SP-161-050615	5/6/2015 320128831/P1501862 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-050615	5/6/2015 320128831/P1501862 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-050615	6/11/2015 320134741/P1502353 Thermal Accelerator Influent ST012-TA INF SP-161-061115	6/11/2015 320134741/P1502353 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-061115	6/11/2015 320134741/P1502353 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-061115	7/8/2015 320138681/P1502776 Thermal Accelerator Influent ST012-TA INF SP-161-070815	7/8/2015 320138681/P1502776 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-070815
TO15	1,1,1-Trichloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2,2-Tetrachloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2-trichloro-1,2,2-trifluoroethane (Freon 113)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1,2-Trichloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1-Dichloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,1-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2,4-Trichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2,4-Trimethylbenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dibromoethane (Ethylene dibromide)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,2-Dichloropropane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3,5-Trimethylbenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3-Butadiene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,3-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,4-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	1,4-Dioxane (p-Dioxane)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2,2,4-Trimethylpentane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2-Butanone (Methyl ethyl ketone)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	2-Hexanone	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	4-Ethyltoluene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Acetone	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Allyl chloride (3-Chloropropene)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Benzene	µg/m^3	85000	16	12	72000	2.6 F	14	190000	2.2 F	5.0	110000	17
TO15	Benzyl Chloride	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromodichloromethane (Dichlorobromomethane)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromoform (Tribromomethane)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Bromomethane (Methyl bromide)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Carbon disulfide	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Carbon tetrachloride	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chlorobenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chlorodibromomethane (Dibromochloromethane)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloroethane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloroform	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Chloromethane (Methyl chloride)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	cis-1,2-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	cis-1,3-Dichloropropene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Cyclohexane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Dichlorodifluoromethane (Freon 12)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Ethanol	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Ethylbenzene	µg/m^3	15000	3.6 F	1.7 F	23000	< 3.7 U	< 3.6 U	32000	< 3.8 U	< 3.6 U	29000	< 4.0 U
TO15	Hexachlorobutadiene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Hexane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Isopropyl alcohol	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Isopropylbenzene (Cumene)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	m+p-Xylenes	µg/m^3	32000	9.6	4.7 F	40000	2.0 F	2.1 F	54000	2.0 F	1.8 F	52000	1.9 F
TO15	Methyl isobutyl ketone (4-Methyl-2-pentanone)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Methyl tertiary butyl ether (MTBE)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Methylene chloride (Dichloromethane)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	n-Heptane	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	n-Propylbenzene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	o-Xylene	µg/m^3	9300	2.7 F	2.1 F	9800	1.0 B	1.3 B	15000	0.73 F	0.76 F	14000	< 4.0 U
TO15	Styrene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Tetrachloroethene (PCE)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Tetrahydrofuran	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Toluene	µg/m^3	110000	5.1	3.0 F	170000	1.0 F	2.8 F	270000	1.7 F	1.7 F	220000	1.5 F
TO15	trans-1,2-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	trans-1,3-Dichloropropene	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Trichloroethene (TCE)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO15	Trichlorofluoromethane (Freon 11)	µg/m^3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	4/8/2015 320124721/P1501474 Thermal Accelerator Influent ST012-TA INF SP-161-040815	4/8/2015 320124721/P1501474 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-040815	4/8/2015 320124721/P1501474 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-040815	5/6/2015 320128831/P1501862 Thermal Accelerator Influent ST012-TA INF SP-161-050615	5/6/2015 320128831/P1501862 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-050615	5/6/2015 320128831/P1501862 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-050615	6/11/2015 320134741/P1502353 Thermal Accelerator Influent ST012-TA INF SP-161-061115	6/11/2015 320134741/P1502353 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-061115	6/11/2015 320134741/P1502353 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-061115	7/8/2015 320138681/P1502776 Thermal Accelerator Influent ST012-TA INF SP-161-070815	7/8/2015 320138681/P1502776 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-070815
TO15	Vinyl Chloride	$\mu g/m^3$	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO17	Diesel Fuel	$\mu g/m^3$	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO17	Petroleum Hydrocarbons as Diesel Fuel	$\mu g/m^3$	350000	12000 B	25000 B	670000	7300	21000	700000	< 5000 U	< 5000 U	270000	30000
TO3	Petroleum Hydrocarbons as JP-4	$\mu g/m^3$	8900000	960	10000	20000000	620	5000	19000000	420	1200	17000000	600

Notes:

$\mu g/m^3$ - micrograms per cubic meter

MDL - Method Detection Limit.

RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.

F - The analyte was detected, estimated above the MDL and below the RL.

J - The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.

NA - Not Analyzed.

U - The analyte was not detected above the RL.

< - Not detected at or above the RL.

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	7/8/2015 320138681/P1502776 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-070815	8/20/2015 550498421 Thermal Accelerator Influent ST012-TA INF SP-161-082015	8/26/2015 550501141 Thermal Accelerator Influent ST012-TA INF SP-161-082615	8/26/2015 550501141 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-082615	8/26/2015 550501141 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-082615	9/9/2015 550508891 Thermal Accelerator Influent ST012-TA INF SP-161-090915	9/9/2015 550508891 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-090915	9/9/2015 550508891 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-090915	9/24/2015 P1504011 Thermal Accelerator Influent ST012-TA INF SP-161-092415	9/28/2015 550518561 Thermal Accelerator Influent ST012-TA INF SP-161-092815	10/8/2015 550524501/P1504316 Thermal Accelerator Influent ST012-TA INF SP-161-100815
TO15	1,1,1-Trichloroethane	µg/m^3	NA	NA	NA	NA	NA	< 3700 U	< 4.2 U	< 4.2 U	NA	< 1000 U	< 8700 U
TO15	1,1,2,2-Tetrachloroethane	µg/m^3	NA	NA	NA	NA	NA	< 4700 U	< 5.3 U	< 5.3 U	NA	< 1200 U	< 11000 U
TO15	1,1,2-trichloro-1,2,2-trifluoroethane (Freon 113)	µg/m^3	NA	NA	NA	NA	NA	< 5200 U	< 5.9 U	< 5.9 U	NA	< 1400 U	< 12000 U
TO15	1,1,2-Trichloroethane	µg/m^3	NA	NA	NA	NA	NA	< 3700 U	< 4.2 U	< 4.2 U	NA	< 1000 U	< 8700 U
TO15	1,1-Dichloroethane	µg/m^3	NA	NA	NA	NA	NA	< 2800 U	< 3.1 U	< 3.1 U	NA	< 740 U	< 6400 U
TO15	1,1-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	< 2700 U	< 3.1 U	< 3.1 U	NA	< 720 U	< 6300 U
TO15	1,2,4-Trichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	< 20000 U	< 23 U	< 23 U	NA	< 5400 U	< 47000 U
TO15	1,2,4-Trimethylbenzene	µg/m^3	NA	NA	NA	NA	NA	8400	0.82 F	0.8 F	NA	22000	12000
TO15	1,2-Dibromoethane (Ethylene dibromide)	µg/m^3	NA	NA	NA	NA	NA	< 5200 U	< 6.0 U	< 6.0 U	NA	< 1400 U	< 12000 U
TO15	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	µg/m^3	NA	NA	NA	NA	NA	< 4800 U	< 5.4 U	< 5.4 U	NA	< 1300 U	< 11000 U
TO15	1,2-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	< 4100 U	< 4.6 U	< 4.6 U	NA	< 1100 U	< 9600 U
TO15	1,2-Dichloroethane	µg/m^3	NA	NA	NA	NA	NA	< 2800 U	< 3.1 U	< 3.1 U	NA	< 740 U	< 6400 U
TO15	1,2-Dichloropropane	µg/m^3	NA	NA	NA	NA	NA	< 3100 U	< 3.6 U	< 3.6 U	NA	< 840 U	< 7400 U
TO15	1,3,5-Trimethylbenzene	µg/m^3	NA	NA	NA	NA	NA	3700	< 3.8 U	< 3.8 U	NA	8200	6500 F
TO15	1,3-Butadiene	µg/m^3	NA	NA	NA	NA	NA	< 1500 U	< 1.7 U	< 1.7 U	NA	< 400 U	< 3500 U
TO15	1,3-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	< 4100 U	< 4.6 U	< 4.6 U	NA	< 1100 U	< 9600 U
TO15	1,4-Dichlorobenzene	µg/m^3	NA	NA	NA	NA	NA	< 4100 U	< 4.6 U	< 4.6 U	NA	< 1100 U	< 9600 U
TO15	1,4-Dioxane (p-Dioxane)	µg/m^3	NA	NA	NA	NA	NA	< 9800 U	< 11 U	< 11 U	NA	< 2600 U	< 23000 U
TO15	2,2,4-Trimethylpentane	µg/m^3	NA	NA	NA	NA	NA	< 3200 U	< 3.6 U	0.34 F	NA	< 850 U	< 7400 U
TO15	2-Butanone (Methyl ethyl ketone)	µg/m^3	NA	NA	NA	NA	NA	1200 F	73	57	NA	< 2200 U	4600 F
TO15	2-Hexanone	µg/m^3	NA	NA	NA	NA	NA	< 11000 U	< 13 U	< 13 U	NA	< 3000 U	< 26000 U
TO15	4-Ethyltoluene	µg/m^3	NA	NA	NA	NA	NA	15000	< 3.8 U	< 3.8 U	NA	25000	18000
TO15	Acetone	µg/m^3	NA	NA	NA	NA	NA	9600 F	200	220	NA	1200 F	29000 F
TO15	Allyl chloride (3-Chloropropene)	µg/m^3	NA	NA	NA	NA	NA	< 8500 U	< 9.7 U	< 9.7 U	NA	< 2300 U	< 20000 U
TO15	Benzene	µg/m^3	1300	170000	130000	3.3 F	12 F	110000	2.7	1.8 F	NA	66000	200000
TO15	Benzyl Chloride	µg/m^3	NA	NA	NA	NA	NA	< 3500 U	< 4.0 U	< 4.0 U	NA	< 940 U	< 8200 U
TO15	Bromodichloromethane (Dichlorobromomethane)	µg/m^3	NA	NA	NA	NA	NA	< 4600 U	< 5.2 U	< 5.2 U	NA	< 1200 U	< 11000 U
TO15	Bromoform (Tribromomethane)	µg/m^3	NA	NA	NA	NA	NA	< 7000 U	< 8.0 U	< 8.0 U	NA	< 1900 U	4900 F
TO15	Bromomethane (Methyl bromide)	µg/m^3	NA	NA	NA	NA	NA	< 26000 U	< 30 U	< 30 U	NA	< 710 U	< 62000 U
TO15	Carbon disulfide	µg/m^3	NA	NA	NA	NA	NA	1200 F	14	2.7 F	NA	< 570 U	29000
TO15	Carbon tetrachloride	µg/m^3	NA	NA	NA	NA	NA	< 4300 U	< 4.9 U	< 4.9 U	NA	< 1100 U	< 10000 U
TO15	Chlorobenzene	µg/m^3	NA	NA	NA	NA	NA	< 3100 U	< 3.6 U	< 3.6 U	NA	< 840 U	1700 F
TO15	Chlorodibromomethane (Dibromochloromethane)	µg/m^3	NA	NA	NA	NA	NA	< 5800 U	< 6.6 U	< 6.6 U	NA	< 1600 U	< 14000 U
TO15	Chloroethane	µg/m^3	NA	NA	NA	NA	NA	< 7200 U	< 8.2 U	< 8.2 U	NA	< 1900 U	< 17000 U
TO15	Chloroform	µg/m^3	NA	NA	NA	NA	NA	< 3300 U	< 3.8 U	< 3.8 U	NA	< 890 U	< 7800 U
TO15	Chloromethane (Methyl chloride)	µg/m^3	NA	NA	NA	NA	NA	< 14000 U	< 16 U	< 16 U	NA	< 1500 U	< 33000 U
TO15	cis-1,2-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	< 2700 U	< 3.1 U	< 3.1 U	NA	< 720 U	< 6300 U
TO15	cis-1,3-Dichloropropene	µg/m^3	NA	NA	NA	NA	NA	< 3100 U	< 3.5 U	< 3.5 U	NA	< 830 U	< 7200 U
TO15	Cyclohexane	µg/m^3	NA	NA	NA	NA	NA	440000	0.43 F	0.86 F	NA	280000	660000
TO15	Dichlorodifluoromethane (Freon 12)	µg/m^3	NA	NA	NA	NA	NA	< 3400 U	0.81 F	1.3 F	NA	< 900 U	< 7900 U
TO15	Ethanol	µg/m^3	NA	NA	NA	NA	NA	3900 F	18	10	NA	< 1400 U	35000
TO15	Ethylbenzene	µg/m^3	36	74000	53000	< 28 U	< 27 U	32000	< 3.4 U	< 3.4 U	NA	37000	43000
TO15	Hexachlorobutadiene	µg/m^3	NA	NA	NA	NA	NA	< 29000 U	< 33 U	< 33 U	NA	< 7800 U	< 68000 U
TO15	Hexane	µg/m^3	NA	NA	NA	NA	NA	590000	14	2.0 F	NA	350000	780000
TO15	Isopropyl alcohol	µg/m^3	NA	NA	NA	NA	NA	1100 F	2.0 F	< 7.6 U	NA	< 1800 U	< 16000 U
TO15	Isopropylbenzene (Cumene)	µg/m^3	NA	NA	NA	NA	NA	5100	< 3.8 U	< 3.8 U	NA	6100	5300 F
TO15	m+p-Xylenes	µg/m^3	36	160000	86000	< 28 U	5.0 F	76000	1.1 F	1.6 F	NA	93000	99000
TO15	Methyl isobutyl ketone (4-Methyl-2-pentanone)	µg/m^3	NA	NA	NA	NA	NA	< 2800 U	< 3.2 U	< 3.2 U	NA	< 750 U	< 6500 U
TO15	Methyl tertiary butyl ether (MTBE)	µg/m^3	NA	NA	NA	NA	NA	< 2400 U	< 2.8 U	< 2.8 U	NA	< 660 U	< 5800 U
TO15	Methylene chloride (Dichloromethane)	µg/m^3	NA	NA	NA	NA	NA	8000 F	< 27 U	< 27 U	NA	< 630 U	21000 F
TO15	n-Heptane	µg/m^3	NA	NA	NA	NA	NA	400000	7.1	2.0 F	NA	380000	630000
TO15	n-Propylbenzene	µg/m^3	NA	NA	NA	NA	NA	4200	< 3.8 U	< 3.8 U	NA	7100	5600 F
TO15	o-Xylene	µg/m^3	12	53000	28000	< 28 U	< 27 U	25000	< 3.4 U	< 3.4 U	NA	30000	35000
TO15	Styrene	µg/m^3	NA	NA	NA	NA	NA	< 2900 U	< 3.3 U	< 3.3 U	NA	< 780 U	3800 F
TO15	Tetrachloroethene (PCE)	µg/m^3	NA	NA	NA	NA	NA	< 4600 U	3.3 F	0.82 F	NA	< 1200 U	
TO15	Tetrahydrofuran	µg/m^3	NA	NA	NA	NA	NA	< 2000 U	< 2.3 U	< 2.3 U	NA	< 540 U	3200 F
TO15	Toluene	µg/m^3	660	350000	240000	< 24 U	< 24 U	170000	1.3 F	1.8 F	NA	160000	340000
TO15	trans-1,2-Dichloroethene	µg/m^3	NA	NA	NA	NA	NA	< 2700 U	< 3.1 U	< 3.1 U	NA	< 720 U	< 6300 U
TO15	trans-1,3-Dichloropropene	µg/m^3	NA	NA	NA	NA	NA	< 3100 U	< 3.5 U	< 3.5 U	NA	< 830 U	< 7200 U
TO15	Trichloroethene (TCE)	µg/m^3	NA	NA	NA	NA	NA	< 3600 U	2.6 F	< 4.2 U	NA	< 980 U	
TO15	Trichlorofluoromethane (Freon 11)	µg/m^3	NA	NA	NA	NA	NA	< 3800 U	< 4.4 U	< 4.4 U	NA	< 1000 U	< 9000 U

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	7/8/2015 320138681/P1502776 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-070815	8/20/2015 550498421 Thermal Accelerator Influent ST012-TA INF SP-161-082015	8/26/2015 550501141 Thermal Accelerator Influent ST012-TA INF SP-161-082615	8/26/2015 550501141 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-082615	8/26/2015 550501141 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-082615	9/9/2015 550508891 Thermal Accelerator Influent ST012-TA INF SP-161-090915	9/9/2015 550508891 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-090915	9/9/2015 550508891 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-090915	9/24/2015 P1504011 Thermal Accelerator Influent ST012-TA INF SP-161-092415	9/28/2015 550518561 Thermal Accelerator Influent ST012-TA INF SP-161-092815	10/8/2015 550524501/P1504316 Thermal Accelerator Influent ST012-TA INF SP-161-100815
TO15	Vinyl Chloride	$\mu g/m^3$	NA	NA	NA	NA	NA	< 1700 U	< 2.0 U	< 2.0 U	NA	< 470 U	< 4100 U
TO17	Diesel Fuel	$\mu g/m^3$	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TO17	Petroleum Hydrocarbons as Diesel Fuel	$\mu g/m^3$	12000	1100000	280000	93000	82000	270000	< 5000 U	< 5000 U	270000	NA	280000
TO3	Petroleum Hydrocarbons as JP-4	$\mu g/m^3$	22000	20000000	18000000	38000	64000	19000000	3400	2100	NA	11000000	21000000

Notes:

$\mu g/m^3$ - micrograms per cubic meter

MDL - Method Detection Limit.

RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.

F - The analyte was detected, estimated above the MDL and below the RL.

J - The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.

NA - Not Analyzed.

U - The analyte was not detected above the RL.

< - Not detected at or above the RL.

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	10/8/2015 550524501/P1504316 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-100815	10/8/2015 550524501/P1504316 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-100815
TO15	1,1,1-Trichloroethane	µg/m^3	< 4.1 U	< 4.2 U
TO15	1,1,2,2-Tetrachloroethane	µg/m^3	< 5.1 U	< 5.3 U
TO15	1,1,2-trichloro-1,2,2-trifluoroethane (Freon 113)	µg/m^3	< 5.7 U	< 5.9 U
TO15	1,1,2-Trichloroethane	µg/m^3	< 4.1 U	< 4.2 U
TO15	1,1-Dichloroethane	µg/m^3	< 3.0 U	< 3.1 U
TO15	1,1-Dichloroethene	µg/m^3	< 3.0 U	< 3.0 U
TO15	1,2,4-Trichlorobenzene	µg/m^3	< 22 U	2.4 F
TO15	1,2,4-Trimethylbenzene	µg/m^3	1.5 F	2.6 F
TO15	1,2-Dibromoethane (Ethylene dibromide)	µg/m^3	< 5.7 U	< 5.9 U
TO15	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	µg/m^3	< 5.2 U	< 5.4 U
TO15	1,2-Dichlorobenzene	µg/m^3	< 4.5 U	< 4.6 U
TO15	1,2-Dichloroethane	µg/m^3	< 3.0 U	< 3.1 U
TO15	1,2-Dichloropropane	µg/m^3	< 3.4 U	< 3.6 U
TO15	1,3,5-Trimethylbenzene	µg/m^3	< 3.7 U	0.86 F
TO15	1,3-Butadiene	µg/m^3	< 1.6 U	< 1.7 U
TO15	1,3-Dichlorobenzene	µg/m^3	< 4.5 U	< 4.6 U
TO15	1,4-Dichlorobenzene	µg/m^3	1.0 F	< 4.6 U
TO15	1,4-Dioxane (p-Dioxane)	µg/m^3	< 11 U	< 11 U
TO15	2,2,4-Trimethylpentane	µg/m^3	0.28 F	0.38 F
TO15	2-Butanone (Methyl ethyl ketone)	µg/m^3	10	8.4 F
TO15	2-Hexanone	µg/m^3	2.4 F	2.2 F
TO15	4-Ethyltoluene	µg/m^3	< 3.7 U	1.5 F
TO15	Acetone	µg/m^3	250	220
TO15	Allyl chloride (3-Chloropropene)	µg/m^3	< 9.3 U	< 9.6 U
TO15	Benzene	µg/m^3	1.8 F	2.6
TO15	Benzyl Chloride	µg/m^3	< 3.8 U	< 4.0 U
TO15	Bromodichloromethane (Dichlorobromomethane)	µg/m^3	< 5.0 U	< 5.2 U
TO15	Bromoform (Tribromomethane)	µg/m^3	< 7.7 U	< 8.0 U
TO15	Bromomethane (Methyl bromide)	µg/m^3	1.2 F	< 30 U
TO15	Carbon disulfide	µg/m^3	7.0 F	3.4 F
TO15	Carbon tetrachloride	µg/m^3	< 4.7 U	< 4.8 U
TO15	Chlorobenzene	µg/m^3	< 3.4 U	< 3.5 U
TO15	Chlorodibromomethane (Dibromochloromethane)	µg/m^3	< 6.3 U	< 6.6 U
TO15	Chloroethane	µg/m^3	< 7.9 U	< 8.1 U
TO15	Chloroform	µg/m^3	< 3.6 U	< 3.8 U
TO15	Chloromethane (Methyl chloride)	µg/m^3	< 15 U	< 16 U
TO15	cis-1,2-Dichloroethene	µg/m^3	< 3.0 U	< 3.0 U
TO15	cis-1,3-Dichloropropene	µg/m^3	< 3.4 U	< 3.5 U
TO15	Cyclohexane	µg/m^3	0.71 F	0.42 F
TO15	Dichlorodifluoromethane (Freon 12)	µg/m^3	< 3.7 U	0.84 F
TO15	Ethanol	µg/m^3	6.3	4.4 F
TO15	Ethylbenzene	µg/m^3	0.92 F	< 3.3 U
TO15	Hexachlorobutadiene	µg/m^3	< 32 U	< 33 U
TO15	Hexane	µg/m^3	0.99 F	< 2.7 U
TO15	Isopropyl alcohol	µg/m^3	< 7.3 U	< 7.6 U
TO15	Isopropylbenzene (Cumene)	µg/m^3	< 3.7 U	< 3.8 U
TO15	m+p-Xylenes	µg/m^3	2.1 F	1.2 F
TO15	Methyl isobutyl ketone (4-Methyl-2-pentanone)	µg/m^3	< 3.0 U	< 3.2 U
TO15	Methyl tertiary butyl ether (MTBE)	µg/m^3	< 2.7 U	< 2.8 U
TO15	Methylene chloride (Dichloromethane)	µg/m^3	< 26 U	2.7 F
TO15	n-Heptane	µg/m^3	1.3 F	< 3.2 U
TO15	n-Propylbenzene	µg/m^3	0.48 F	0.61 F
TO15	o-Xylene	µg/m^3	< 3.2 U	< 3.3 U
TO15	Styrene	µg/m^3	< 3.2 U	< 3.3 U
TO15	Tetrachloroethene (PCE)	µg/m^3		
TO15	Tetrahydrofuran	µg/m^3	< 2.2 U	< 2.3 U
TO15	Toluene	µg/m^3	2.3 F	1.8 F
TO15	trans-1,2-Dichloroethene	µg/m^3	< 3.0 U	< 3.0 U
TO15	trans-1,3-Dichloropropene	µg/m^3	< 3.4 U	< 3.5 U
TO15	Trichloroethene (TCE)	µg/m^3		
TO15	Trichlorofluoromethane (Freon 11)	µg/m^3	< 4.2 U	< 4.3 U

AIR PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Result Unit	10/8/2015 550524501/P1504316 Thermal Accelerator 1 Effluent ST012-TA EFF F101-SP-102-100815	10/8/2015 550524501/P1504316 Thermal Accelerator 2 Effluent ST012-TA EFF F102-SP-102-100815
TO15	Vinyl Chloride	$\mu g/m^3$	< 1.9 U	< 2.0 U
TO17	Diesel Fuel	$\mu g/m^3$	NA	NA
TO17	Petroleum Hydrocarbons as Diesel Fuel	$\mu g/m^3$	15000	< 5000 U
TO3	Petroleum Hydrocarbons as JP-4	$\mu g/m^3$	2400	3500

Notes:

$\mu g/m^3$ - micrograms per cubic meter

MDL - Method Detection Limit.

RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was detected, estimated due to blank contamination.

F - The analyte was detected, estimated above the MDL and below the RL.

J - The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.

NA - Not Analyzed.

U - The analyte was not detected above the RL.

< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/3/2015 550487631 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-080315	8/3/2015 550487631 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-080315	8/3/2015 550487631 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-080315	8/3/2015 550487631 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-080315	8/14/2015 550495421 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-081415	8/14/2015 550495421 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-081415	8/14/2015 550495421 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-081415	8/14/2015 550495421 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-081415	8/21/2015 550499461 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082115	8/21/2015 550499461 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082115	8/21/2015 550499461 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082115
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8081	4,4'-DDD	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDE	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDT	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Aldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.25 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	alpha-BHC	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	alpha-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8081	beta-BHC	ug/L	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	< 0.05 UJ	0.77 J	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Chlordane (technical)	ug/L	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 2.5 U	< 2.5 U	< 0.5 U	< 0.5 U	< 0.5 U
SW8081	delta-BHC	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Dieldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan I	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan II	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan sulfate	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin	ug/L	< 0.05 UJ	< 0.05 UJ	< 0.05 UJ	< 0.05 UJ	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin aldehyde	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin ketone	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 UJ
SW8081	gamma-BHC (Lindane)	ug/L	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	gamma-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8081	Heptachlor	ug/L	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.25 U	< 0.05 U	< 0.05 U	< 0.1 U
SW8081	Heptachlor Epoxide	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 UJ	< 0.05 UJ	< 0.25 UJ	< 0.25 UJ	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Methoxychlor	ug/L	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 UJ	< 0.1 UJ	< 0.5 UJ	< 0.5 UJ	< 0.1 U	< 0.1 U	< 0.1 U
SW8081	Toxaphene	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1016	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1221	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1232	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1242	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1248	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1254	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1260	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 5.0 U	< 5.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8260	1,2,4-Trimethylbenzene	ug/L	2800	540	180	19	1400	< 50 U	2.3	11	1100	360	3.2 F
SW8260	1,2-Dichloroethane	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	1,3,5-Trimethylbenzene	ug/L	860	170	66	12	400	24 F	11	6.1 F	300	100	6.5
SW8260	4-Isopropyltoluene (Cymene)	ug/L	210	47	17	6.0 F	100	< 50 U	5.7	< 10 U	33	21	4.1 F
SW8260	Benzene	ug/L	2700	49	27	12	3000	29 F	0.65	14	3700	88	< 5.0 U
SW8260	Carbon disulfide	ug/L	< 50 U	< 50 U	< 20 U	< 20 U	< 100 U	< 100 U	2.9	< 20 U	< 10 U	< 10 U	< 10 U
SW8260	Chloroform	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	6.8	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Cyclohexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8260	Ethylbenzene	ug/L	1800	110	6.6 F	< 10 U	1100	< 50 U	< 0.5 U	< 10 U	1700	140	< 5.0 U
SW8260	Isopropylbenzene (Cumene)	ug/L	470	82	24	7.4 F	190	< 50 U	0.32 F	< 10 U	200	50	< 5.0 U
SW8260	m+p-Xylenes	ug/L	7100	540	200	17 F	3900	91 F	3.1	21	4100	510	5.2 F
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Methylcyclohexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8260	Methylene chloride (Dichloromethane)	ug/L	< 50 U	< 50 U	< 20 U	< 20 U	< 100 U	< 100 U	4.0	< 20 U	< 10 U	< 10 U	< 10 U
SW8260	Naphthalene	ug/L	590	190	50	< 50 U	440	83 F	4.1	< 50 U	330	210	< 25 U
SW8260	n-Butylbenzene	ug/L	390	85	25	8.9 F	170	< 50 U	< 0.5 U	< 10 U	49	33	< 5.0 U
SW8260	n-Hexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8260	n-Propylbenzene	ug/L	510	90	18	4.9 F	210	< 50 U	< 0.5 U	< 10 U	200	56	< 5.0 U
SW8260	o-Xylene	ug/L	3000	220	94	< 10 U	1800	45 F	8.8	9.9 F	1900	230	4.9 F
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	230	57	19	7.0 F	110	< 50 U	0.92	< 10 U	37	23	< 5.0 U
SW8260	tert-Butylbenzene	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Tetrachloroethene (PCE)	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 UJ	< 50 UJ	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Toluene	ug/L	7700	180	32	< 10 U	6700	86	0.58	7.4 F	7900	300	4.2 F
SW8260	Trichloroethene (TCE)	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Vinyl Chloride	ug/L	< 25 U	< 25 U	< 10 U	< 10 U	< 50 U	< 50 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 5.0 U
SW8260	Xylenes, Total	ug/L	10000	760	290	17 F	5700	140 F	12	31	6000	740	10 F
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE,
LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/3/2015 550487631 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-080315	8/3/2015 550487631 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-080315	8/3/2015 550487631 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-080315	8/3/2015 550487631 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-080315	8/14/2015 550495421 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-081415	8/14/2015 550495421 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-081415	8/14/2015 550495421 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-081415	8/14/2015 550495421 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-081415	8/21/2015 550499461 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082115	8/21/2015 550499461 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082115	8/21/2015 550499461 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082115
SW8270	1,3-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,6-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dimethylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dinitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chloronaphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylnaphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylphenol (o-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Picoline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Methylchloranthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Aminobiphenyl	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chloro-3-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chloroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chlorophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthylene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acetophenone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Aniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Aramite	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(b)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(g,h,i)perylene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(k)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzoic acid	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzyl Alcohol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroethoxy)methane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroethyl)ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroisopropyl)ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Butyl benzyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Chlorobenzilate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Chrysene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Diallate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzofuran	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Diethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Di-n-butyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/3/2015 550487631 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-080315	8/3/2015 550487631 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-080315	8/3/2015 550487631 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-080315	8/3/2015 550487631 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-080315	8/14/2015 550495421 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-081415	8/14/2015 550495421 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-081415	8/14/2015 550495421 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-081415	8/14/2015 550495421 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-081415	8/21/2015 550499461 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082115	8/21/2015 550499461 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082115	8/21/2015 550499461 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082115
SW8270	Di-n-octyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Diphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorobutadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloropropene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isodrin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isophorone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isosafrole	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Naphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Nitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodiphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenacetin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenanthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phorate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyridine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Thionazin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/21/2015 550499461 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082115	8/24/2015 280735101 Air Stripper Influent (SP-251) ST012-AS INF SP-251-082415	8/24/2015 550500071/550500072 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082415	8/24/2015 280735101 LGAC Influent (SP-252) ST012-LGAC INF SP-252-082415	8/24/2015 550500071/550500072 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082415	8/24/2015 280735101 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-082415	8/24/2015 550500071/550500072 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082415	8/24/2015 280735101 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-082415	8/24/2015 550500071/550500072 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082415	8/31/2015 550503491 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-083115	8/31/2015 550503491 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-083115
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	NA	NA	60	NA	30	NA	7.2	NA	1.4 J	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	NA	65	NA	29	NA	6.3	NA	0.67 J	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	NA	NA	60	NA	30	NA	7.2	NA	1.4	NA	NA
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	NA	NA	0.26	NA	0.23	NA	< 1.0 U	NA	< 0.2 U	NA	NA
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	NA	43 J	74 J	3.8 J	9.7 J	3.0 J	5.4 J	0.39 J	0.61	NA	NA
SW8081	4,4'-DDD	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDE	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDT	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Aldrin	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	alpha-BHC	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	alpha-Chlordane	ug/L	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U	NA	NA	NA
SW8081	beta-BHC	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.05 U	< 0.05 U
SW8081	Chlordane (technical)	ug/L	< 0.5 U	NA	< 0.5 U	NA	< 0.5 U	NA	< 0.5 U	NA	< 0.5 U	< 0.5 U	< 0.5 U
SW8081	delta-BHC	ug/L	< 0.1 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.05 U	< 0.05 U
SW8081	Dieldrin	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan I	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan II	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan sulfate	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin aldehyde	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin ketone	ug/L	< 0.05 UJ	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	gamma-BHC (Lindane)	ug/L	< 0.1 U	0.011 F	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	gamma-Chlordane	ug/L	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U	NA	NA	NA
SW8081	Heptachlor	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.05 U	< 0.05 U
SW8081	Heptachlor Epoxide	ug/L	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Methoxychlor	ug/L	< 0.1 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.1 U	< 0.1 U
SW8081	Toxaphene	ug/L	< 1.0 U	< 4.8 U	< 1.0 U	< 4.8 U	< 1.0 U	< 4.8 U	< 1.0 U	< 4.8 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1016	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1221	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1232	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1242	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1248	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1254	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1260	ug/L	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8260	1,2,4-Trimethylbenzene	ug/L	42	1000	1000	160	130	30	45	2.7	2.9	1300	75
SW8260	1,2-Dichloroethane	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	1,3,5-Trimethylbenzene	ug/L	16	1200 J	280 J	91 J	49 J	30	23	1.6	1.2	360	28
SW8260	4-Isopropyltoluene (Cymene)	ug/L	6.2	100 J	34 J	40 J	18 J	17 J	9.2 J	1.3 J	0.56 J	54	11
SW8260	Benzene	ug/L	20	4000	3900	4.9 J	1.0 J	33	40	< 1.0 U	< 0.5 U	4900	1.9
SW8260	Carbon disulfide	ug/L	< 10 U	< 40 U	< 10 U	< 2.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 10 U	< 1.0 U
SW8260	Chloroform	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Cyclohexane	ug/L	NA	680	NA	140	NA	120	NA	4.8	NA	NA	NA
SW8260	Ethylbenzene	ug/L	5.7	1800	1800	30 J	16 J	2.6 J	3.7	0.24 F	< 0.5 U	1800	6.9
SW8260	Isopropylbenzene (Cumene)	ug/L	6.9	170	190	27	21	6.1 J	9.4 J	0.37 F	0.44 F	250	11
SW8260	m+p-Xylenes	ug/L	49	4500	4800	120 J	70 J	50 J	70	1.1 F	1.3	5500	35
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 0.5 U	< 5.0 U	< 0.5 U	< 5.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Methylcyclohexane	ug/L	NA	880	NA	360	NA	330	NA	14	NA	NA	NA
SW8260	Methylene chloride (Dichloromethane)	ug/L	< 10 U	< 100 U	< 10 U	< 5.0 U	< 1.0 U	< 5.0 U	< 1.0 U	< 5.0 U	< 1.0 U	< 10 U	< 1.0 U
SW8260	Naphthalene	ug/L	11 F	290	350	82	52	12	15	0.48 F	0.85 F	350	39
SW8260	n-Butylbenzene	ug/L	9.0	69	51	25	32	8.2	12	0.91 F	1.0	87	22
SW8260	n-Hexane	ug/L	NA	140	NA	55	NA	50	NA	1.4 F	NA	NA	NA
SW8260	n-Propylbenzene	ug/L	5.9	180	190	35	31	4.1	6.2	0.49 F	0.64	260	14
SW8260	o-Xylene	ug/L	23	2200	2100	45 J	25 J	30 J	40	0.41 F	0.57	2500	14
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	6.2	61 J	36 J	24	19	9.0	8.8	0.8 F	0.6	59	13
SW8260	tert-Butylbenzene	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	0.9	< 1.0 U	0.68	< 1.0 U	< 0.5 U	3.5 F	0.59
SW8260	Tetrachloroethene (PCE)	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Toluene	ug/L	22	9000	8200	20 J	6.4 J	16	21	< 1.0 U	< 0.5 U	11000	6.1
SW8260	Trichloroethene (TCE)	ug/L	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 5.0 U	< 40 U	< 5.0 U	< 2.0 U	< 0.5 U	< 2.0 U	< 0.5 U	< 2.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Vinyl Chloride	ug/L	< 5.0 U	< 30 U	< 5.0 U	< 1.5 U	< 0.5 U	< 1.5 U	< 0.5 U	< 1.5 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Xylenes, Total	ug/L	72	6700	6900	170 J	95 J	80 J	110	1.5 F	1.9	8000	49
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	NA	< 38 U	< 3.9 UJ	< 39 U	< 3.9 U	< 38 U	< 3.8 U	0.29 F	< 3.8 U	NA	NA
SW8270	1,2-Dichlorobenzene	ug/L	NA	< 38 U	< 3.9 UJ	< 39 U	< 3.9 U	< 38 U	< 3.8 U	0.24 F	< 3.8 U	NA	NA
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE,
LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/21/2015 550499461 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082115	8/24/2015 280735101 Air Stripper Influent (SP-251) ST012-AS INF SP-251-082415	8/24/2015 550500071/550500072 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082415	8/24/2015 280735101 LGAC Influent (SP-252) ST012-LGAC INF SP-252-082415	8/24/2015 550500071/550500072 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082415	8/24/2015 280735101 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-082415	8/24/2015 550500071/550500072 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082415	8/24/2015 280735101 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-082415	8/24/2015 550500071/550500072 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082415	8/31/2015 550503491 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-083115	8/31/2015 550503491 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-083115
SW8270	1,3-Dichlorobenzene	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	NA	< 38 U	< 3.9 UJ	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	NA	< 77 U	< 9.7 U	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	2,4,6-Trichlorophenol	ug/L	NA	< 77 U	< 9.7 U	< 78 U	< 9.7 U	< 76 U	< 9.5 U	0.51 F	< 9.5 U	NA	NA
SW8270	2,4-Dichlorophenol	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	2,4-Dimethylphenol	ug/L	NA	25 F	41 J	22 F	26	29 F	26	0.69 F	< 9.5 U	NA	NA
SW8270	2,4-Dinitrophenol	ug/L	NA	< 310 U	< 29 U	< 310 U	< 29 U	< 310 U	< 29 U	< 76 U	< 29 U	NA	NA
SW8270	2,4-Dinitrotoluene	ug/L	NA	< 77 U	6.1 F	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	NA	< 77 U	< 9.7 U	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	< 97 U	NA	< 97 U	NA	< 95 U	NA	< 95 U	NA	NA
SW8270	2-Chloronaphthalene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	0.39 F	< 3.8 U	NA	NA
SW8270	2-Chlorophenol	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	2-Methylnaphthalene	ug/L	NA	460	340	120	93	13 B	10	1.8 B	3.1 F	NA	NA
SW8270	2-Methylphenol (o-Cresol)	ug/L	NA	44	42 J	39 F	41	17 F	17	< 9.5 U	< 9.5 U	NA	NA
SW8270	2-Naphthylamine	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	2-Nitroaniline	ug/L	NA	< 190 U	< 9.7 U	< 190 U	< 9.7 U	< 190 U	< 9.5 U	< 48 U	< 9.5 U	NA	NA
SW8270	2-Nitrophenol	ug/L	NA	< 77 U	< 9.7 UJ	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	2-Picoline	ug/L	NA	NA	< 19 UJ	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	NA	< 190 U	< 48 U	< 190 U	< 48 U	< 190 U	< 48 U	< 48 U	< 48 U	NA	NA
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	NA	32 F	32 J	27 F	30	9.9 F	9.4 F	1.1 F	1.7 F	NA	NA
SW8270	3-Methylchloranthrene	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	3-Nitroaniline	ug/L	NA	< 190 U	< 9.7 U	< 190 U	< 9.7 U	< 190 U	< 9.5 U	< 48 U	< 9.5 U	NA	NA
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	NA	< 310 U	< 48 U	< 310 U	< 48 U	< 310 U	< 48 U	< 76 U	< 48 U	NA	NA
SW8270	4-Aminobiphenyl	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	NA	< 38 U	< 9.7 U	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	4-Chloro-3-Methylphenol	ug/L	NA	< 77 U	< 9.7 UJ	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	4-Chloroaniline	ug/L	NA	< 96 U	< 9.7 UJ	< 97 U	< 9.7 U	< 96 U	< 9.5 U	< 24 U	< 9.5 U	NA	NA
SW8270	4-Chlorophenyl phenyl ether	ug/L	NA	< 38 U	< 9.7 U	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	NA	< 190 U	< 9.7 U	< 190 U	< 9.7 U	< 190 U	< 9.5 U	< 48 U	< 9.5 U	NA	NA
SW8270	4-Nitrophenol	ug/L	NA	< 190 U	< 9.7 U	< 190 U	< 9.7 U	< 190 U	< 9.5 U	1.4 F	< 9.5 U	NA	NA
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	< 97 U	NA	< 97 U	NA	< 95 U	NA	< 95 U	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	Acenaphthene	ug/L	NA	3.8 F	2.7 F	2.3 F	1.4 F	< 38 U	0.34 F	0.43 F	< 3.8 U	NA	NA
SW8270	Acenaphthylene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Acetophenone	ug/L	NA	NA	340	NA	150	NA	100	NA	4.8 F	NA	NA
SW8270	Aniline	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Anthracene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Aramite	ug/L	NA	NA	< 18 U	NA	< 18 U	NA	< 18 U	NA	< 18 U	NA	NA
SW8270	Benzo(a)anthracene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	0.49 F	< 3.8 U	NA	NA
SW8270	Benzo(a)pyrene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Benzo(b)fluoranthene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Benzo(g,h,i)perylene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Benzo(k)fluoranthene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Benzoic acid	ug/L	NA	< 310 U	NA	< 310 U	NA	< 310 U	NA	< 76 U	NA	NA	NA
SW8270	Benzyl Alcohol	ug/L	NA	< 96 U	< 9.7 UJ	< 97 U	< 9.7 U	< 96 U	< 9.5 U	0.48 F	< 9.5 U	NA	NA
SW8270	bis(2-Chloroethoxy)methane	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	bis(2-Chloroethyl)ether	ug/L	NA	< 77 U	< 9.7 UJ	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	bis(2-Chloroisopropyl)ether	ug/L	NA	< 38 U	NA	< 39 U	NA	< 38 U	NA	< 9.5 U	NA	NA	NA
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	NA	5.7 F	1.2 F	< 39 U	0.95 F	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	Butyl benzyl phthalate	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	< 19 U	< 3.8 U	NA	NA
SW8270	Chlorobenzilate	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Chrysene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Diallate	ug/L	NA	NA	< 5.4 U	NA	< 5.4 U	NA	< 5.3 U	NA	< 5.3 U	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Dibenzofuran	ug/L	NA	7.6 F	4.7	4.9 F	3.3 F	< 38 U	0.29 F	0.43 F	< 3.8 U	NA	NA
SW8270	Diethyl phthalate	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	0.48 F	< 3.8 U	NA	NA
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	Dimethyl phthalate	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	0.44 F	< 3.8 U	NA	NA
SW8270	Di-n-butyl phthalate	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	< 19 U	< 3.8 U	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/21/2015 550499461 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082115	8/24/2015 280735101 Air Stripper Influent (SP-251) ST012-AS INF SP-251-082415	8/24/2015 550500071/550500072 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-082415	8/24/2015 280735101 LGAC Influent (SP-252) ST012-LGAC INF SP-252-082415	8/24/2015 550500071/550500072 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-082415	8/24/2015 280735101 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-082415	8/24/2015 550500071/550500072 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-082415	8/24/2015 280735101 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-082415	8/24/2015 550500071/550500072 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-082415	8/31/2015 550503491 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-083115	8/31/2015 550503491 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-083115
SW8270	Di-n-octyl phthalate	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	0.4 F	< 3.8 U	NA	NA
SW8270	Diphenylamine	ug/L	NA	NA	3.5 F	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Fluoranthene	ug/L	NA	< 77 U	< 3.9 U	< 78 U	< 3.9 U	< 76 U	< 3.8 U	0.42 F	< 3.8 U	NA	NA
SW8270	Fluorene	ug/L	NA	4.5 F	2.8 F	3.3 F	2.3 F	< 38 U	< 3.8 U	0.46 F	< 3.8 U	NA	NA
SW8270	Hexachlorobenzene	ug/L	NA	< 38 U	< 9.7 U	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	Hexachlorobutadiene	ug/L	NA	< 110 U	< 9.7 UJ	< 120 U	< 9.7 U	< 110 U	< 9.5 U	< 29 U	< 9.5 U	NA	NA
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	< 48 UJ	NA	< 48 UJ	NA	< 48 UJ	NA	< 48 UJ	NA	NA
SW8270	Hexachloroethane	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	Hexachloropropene	ug/L	NA	NA	< 97 UJ	NA	< 97 U	NA	< 95 U	NA	< 95 U	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	NA	< 38 U	< 3.9 U	< 39 U	< 3.9 U	< 38 U	< 3.8 U	< 9.5 U	< 3.8 U	NA	NA
SW8270	Isodrin	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Isophorone	ug/L	NA	< 38 U	< 9.7 UJ	< 39 U	< 9.7 U	< 38 U	< 9.5 U	< 9.5 U	< 9.5 U	NA	NA
SW8270	Isosafrole	ug/L	NA	NA	< 3.4 U	NA	< 3.4 U	NA	< 3.3 U	NA	< 3.3 U	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Naphthalene	ug/L	NA	410	340	50	36	9.5 F	7.5	0.92 F	0.97 F	NA	NA
SW8270	Nitrobenzene	ug/L	NA	< 77 U	< 9.7 UJ	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	NA	< 77 U	< 9.7 UJ	< 78 U	< 9.7 U	< 76 U	< 9.5 U	< 19 U	< 9.5 U	NA	NA
SW8270	N-Nitrosodiphenylamine	ug/L	NA	< 38 U	2.8 F	< 39 U	< 9.7 U	< 38 U	< 9.5 U	0.79 F	< 9.5 U	NA	NA
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	< 9.7 UJ	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	< 9.7 U	NA	< 9.7 U	NA	< 9.5 U	NA	< 9.5 U	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	< 48 UJ	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Pentachlorophenol	ug/L	NA	< 310 U	< 48 U	< 310 U	< 48 U	< 310 U	< 48 U	< 76 U	< 48 U	NA	NA
SW8270	Phenacetin	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	Phenanthrene	ug/L	NA	1.7 F	1.1 F	1.3 F	1.5 F	< 38 U	< 3.8 U	0.43 F	< 3.8 U	NA	NA
SW8270	Phenol	ug/L	NA	48	44 J	40	37	18 F	15	< 9.5 U	2.0 F	NA	NA
SW8270	Phorate	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	Pyrene	ug/L	NA	< 38 U	< 9.7 U	< 39 U	< 9.7 U	< 38 U	< 9.5 U	0.45 F	< 9.5 U	NA	NA
SW8270	Pyridine	ug/L	NA	NA	< 19 UJ	NA	< 19 U	NA	< 19 U	NA	< 19 U	NA	NA
SW8270	Thionazin	ug/L	NA	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	< 48 U	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/31/2015 550503491 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-083115	8/31/2015 550503491 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-083115	9/8/2015 550507861 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-090815	9/8/2015 550507861 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-090815	9/8/2015 550507861 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-090815	9/8/2015 550507861 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-090815	9/15/2015 280742991 Air Stripper Influent (SP-251) ST012-AS INF SP-251-091515	9/15/2015 550511981/550511982 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-091515	9/15/2015 280742991 LGAC Influent (SP-252) ST012-LGAC INF SP-252-091515	9/15/2015 550511981/550511982 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-091515	9/15/2015 280742991 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-091515
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	NA	57	NA	16	NA
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	63	NA	12	NA	5.2
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	NA	NA	NA	NA	NA	NA	NA	57	NA	16	NA
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	NA	NA	NA	NA	NA	NA	NA	0.27	NA	0.28	NA
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	NA	NA	NA	NA	NA	NA	44	52	3.3	6.2	2.7
SW8081	4,4'-DDD	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	4,4'-DDE	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	4,4'-DDT	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Aldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	alpha-BHC	ug/L	< 0.1 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	alpha-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U
SW8081	beta-BHC	ug/L	< 0.1 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	0.073	< 0.05 U	0.05	< 0.05 U	< 0.048 U
SW8081	Chlordane (technical)	ug/L	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	NA	< 0.5 U	NA	< 0.5 U	NA
SW8081	delta-BHC	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Dieldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endosulfan I	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endosulfan II	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endosulfan sulfate	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endrin aldehyde	ug/L	< 0.05 UJ	< 0.05 UJ	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Endrin ketone	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	gamma-BHC (Lindane)	ug/L	< 0.1 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	0.015 F	< 0.05 U	0.025 F	< 0.05 U	< 0.048 U
SW8081	gamma-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	< 0.048 U	NA	< 0.048 U	NA	< 0.048 U
SW8081	Heptachlor	ug/L	< 0.05 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Heptachlor Epoxide	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.048 U
SW8081	Methoxychlor	ug/L	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.048 U
SW8081	Toxaphene	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 4.8 U	< 1.0 U	< 4.8 U	< 1.0 U	< 4.8 U
SW8082	PCB-1016	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1221	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1232	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1242	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1248	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1254	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8082	PCB-1260	ug/L	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.96 U	< 1.0 U	< 0.95 U
SW8260	1,2,4-Trimethylbenzene	ug/L	25	< 0.5 U	1100	69	20	0.67	1200	2100	120	74	22
SW8260	1,2-Dichloroethane	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	1,3,5-Trimethylbenzene	ug/L	14	< 0.5 U	300	27	13	0.56	340	610	43	25	13
SW8260	4-Isopropyltoluene (Cymene)	ug/L	6.9	< 0.5 U	42	13	5.3	0.23 F	37 F	140	15	10	5.6
SW8260	Benzene	ug/L	15	0.23 F	3000	< 5.0 U	10	1.7	3300	3800	29	3.0 F	12
SW8260	Carbon disulfide	ug/L	< 1.0 U	< 1.0 U	< 20 U	< 10 U	< 10 U	< 1.0 U	< 80 U	< 100 U	< 8.0 U	< 10 U	< 2.0 U
SW8260	Chloroform	ug/L	< 0.5 U	3.3	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	Cyclohexane	ug/L	NA	NA	NA	NA	NA	NA	590	NA	85	NA	100
SW8260	Ethylbenzene	ug/L	2.1	< 0.5 U	1200	< 5.0 U	< 5.0 U	< 0.5 U	1200	1400	20	5.6	1.4
SW8260	Isopropylbenzene (Cumene)	ug/L	7.6	< 0.5 U	190	8.7	6.2	0.27 F	190	320	13	8.4	5.4
SW8260	m+p-Xylenes	ug/L	46	< 1.0 U	5800	27	53	1.6	4000	5600	130	43	52
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 200 U	< 50 U	< 20 U	< 5.0 U	< 5.0 U
SW8260	Methylcyclohexane	ug/L	NA	NA	NA	NA	NA	NA	650	NA	500	NA	420
SW8260	Methylene chloride (Dichloromethane)	ug/L	< 1.0 U	< 1.0 U	< 20 U	< 10 U	< 10 U	0.86 F	< 200 U	< 100 U	< 20 U	< 10 U	< 5.0 U
SW8260	Naphthalene	ug/L	4.8	< 2.5 U	300	30	< 25 U	< 2.5 U	340	410	97	49	4.8
SW8260	n-Butylbenzene	ug/L	7.6	< 0.5 U	64	24	3.8 F	0.23 F	48	250	< 4.0 U	19	2.3
SW8260	n-Hexane	ug/L	NA	NA	NA	NA	NA	NA	140	NA	41	NA	45
SW8260	n-Propylbenzene	ug/L	3.4	< 0.5 U	140	9.6	2.6 F	< 0.5 U	170	320	15	9.7	2.1
SW8260	o-Xylene	ug/L	25	< 0.5 U	2900	9.2	29	0.82	1900	2600	68	21	30
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	6.8	< 0.5 U	43	13	4.4 F	0.23 F	20 F	160	23	12	6.9
SW8260	tert-Butylbenzene	ug/L	0.64	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	Tetrachloroethene (PCE)	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	Toluene	ug/L	5.8	< 0.5 U	9900	3.7 F	5.2	< 0.5 U	7700	8100	90	11	6.1
SW8260	Trichloroethene (TCE)	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 40 U	< 50 U	< 4.0 U	< 5.0 U	< 1.0 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 80 U	< 50 U	< 8.0 U	< 5.0 U	< 2.0 U
SW8260	Vinyl Chloride	ug/L	< 0.5 U	< 0.5 U	< 10 U	< 5.0 U	< 5.0 U	< 0.5 U	< 60 U	< 50 U	< 6.0 U	< 5.0 U	< 1.5 U
SW8260	Xylenes, Total	ug/L	71	< 1.5 U	8700	36	82	2.4	5900	8200	200	64	82
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	1,2-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/31/2015 550503491 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-083115	8/31/2015 550503491 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-083115	9/8/2015 550507861 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-090815	9/8/2015 550507861 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-090815	9/8/2015 550507861 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-090815	9/8/2015 550507861 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-090815	9/15/2015 280742991 Air Stripper Influent (SP-251) ST012-AS INF SP-251-091515	9/15/2015 550511981/550511982 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-091515	9/15/2015 280742991 LGAC Influent (SP-252) ST012-LGAC INF SP-252-091515	9/15/2015 550511981/550511982 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-091515	9/15/2015 280742991 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-091515
SW8270	1,3-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	2,4,6-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	2,4-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	2,4-Dimethylphenol	ug/L	NA	NA	NA	NA	NA	NA	3.9 F	45	38	47	38
SW8270	2,4-Dinitrophenol	ug/L	NA	NA	NA	NA	NA	NA	< 77 U	< 120 U	< 77 U	< 110 U	< 77 U
SW8270	2,4-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	2.3 F	< 38 U	< 19 U
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chloronaphthalene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	2-Chlorophenol	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylnaphthalene	ug/L	NA	NA	NA	NA	NA	NA	43	370	95	66	3.0 F
SW8270	2-Methylphenol (o-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	7.6 F	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	2-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	< 48 U	< 38 U	< 48 U	< 38 U	< 48 U
SW8270	2-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	2-Picoline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	NA	NA	NA	NA	NA	NA	< 48 U	< 190 U	< 48 U	< 190 U	< 48 U
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	2.6 F	26 F	25	16 F	17 F
SW8270	3-Methylchloranthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	< 48 U	< 38 U	< 48 U	< 38 U	< 48 U
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	< 77 U	< 190 U	< 77 U	< 190 U	< 77 U
SW8270	4-Aminobiphenyl	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	4-Chloro-3-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	4-Chloroaniline	ug/L	NA	NA	NA	NA	NA	NA	< 24 U	< 38 U	< 24 U	< 38 U	< 24 U
SW8270	4-Chlorophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	< 48 U	< 38 U	< 48 U	< 38 U	< 48 U
SW8270	4-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	< 48 U	< 38 U	< 48 U	< 38 U	< 48 U
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthene	ug/L	NA	NA	NA	NA	NA	NA	0.39 F	< 15 U	1.1 F	< 15 U	< 9.6 U
SW8270	Acenaphthylene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Acetophenone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Aniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Anthracene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Aramite	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Benzo(a)pyrene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Benzo(b)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Benzo(g,h,i)perylene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Benzo(k)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Benzoic acid	ug/L	NA	NA	NA	NA	NA	NA	31 F	< 96 U	120	< 96 U	55 F
SW8270	Benzyl Alcohol	ug/L	NA	NA	NA	NA	NA	NA	< 24 U	< 38 U	< 24 U	< 38 U	< 24 U
SW8270	bis(2-Chloroethoxy)methane	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	18
SW8270	bis(2-Chloroethyl)ether	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	bis(2-Chloroisopropyl)ether	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	0.65 F	< 38 U	< 9.6 U
SW8270	Butyl benzyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U
SW8270	Chlorobenzilate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Chrysene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Diallate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Dibenzofuran	ug/L	NA	NA	NA	NA	NA	NA	0.79 F	6.1 F	3.0 F	3.2 F	< 9.6 U
SW8270	Diethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U
SW8270	Di-n-butyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	8/31/2015 550503491 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-083115	8/31/2015 550503491 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-083115	9/8/2015 550507861 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-090815	9/8/2015 550507861 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-090815	9/8/2015 550507861 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101 SP-203B-SPLIT-090815	9/8/2015 550507861 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-090815	9/15/2015 280742991 Air Stripper Influent (SP-251) ST012-AS INF SP-251-091515	9/15/2015 550511981/550511982 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-091515	9/15/2015 280742991 LGAC Influent (SP-252) ST012-LGAC INF SP-252-091515	9/15/2015 550511981/550511982 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-091515	9/15/2015 280742991 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-091515
SW8270	Di-n-octyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U
SW8270	Diphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 15 U	< 19 U	< 15 U	< 19 U
SW8270	Fluorene	ug/L	NA	NA	NA	NA	NA	NA	0.38 F	3.2 F	1.9 F	2.1 F	< 9.6 U
SW8270	Hexachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	Hexachlorobutadiene	ug/L	NA	NA	NA	NA	NA	NA	< 29 U	< 38 U	< 29 U	< 38 U	< 29 U
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloroethane	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	Hexachloropropene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	< 9.7 U	< 15 U	< 9.6 U
SW8270	Isodrin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isophorone	ug/L	NA	NA	NA	NA	NA	NA	4.7 F	< 38 U	11	< 38 U	3.1 F
SW8270	Isosafrole	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Naphthalene	ug/L	NA	NA	NA	NA	NA	NA	47	380	64	34	3.3 F
SW8270	Nitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	NA	NA	NA	NA	NA	NA	< 19 U	< 38 U	< 19 U	< 38 U	< 19 U
SW8270	N-Nitrosodiphenylamine	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	1.6 F	< 38 U	< 9.6 U
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	< 77 U	< 190 U	< 77 U	< 190 U	< 77 U
SW8270	Phenacetin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenanthrene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 15 U	0.92 F	< 15 U	< 9.6 U
SW8270	Phenol	ug/L	NA	NA	NA	NA	NA	NA	2.4 F	12 F	8.1 F	9.4 F	2.6 F
SW8270	Phorate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyrene	ug/L	NA	NA	NA	NA	NA	NA	< 9.6 U	< 38 U	< 9.7 U	< 38 U	< 9.6 U
SW8270	Pyridine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Thionazin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/15/2015 550511981/550511982 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-091515	9/15/2015 280742991 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-091515	9/15/2015 550511981/550511982 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-091515	9/15/2015 280742991 Discharge Compliance Point (SP-254) ST012-DISCHARGE SP-254-091515	9/21/2015 550514921 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092115	9/21/2015 550514921 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092115	9/21/2015 550514921 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-092115	9/21/2015 550514921 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253-SPLIT-092115	9/28/2015 550518181 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092815	9/28/2015 550518181 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092815	9/28/2015 550518181 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-0928
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	5.5	NA	0.76	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	NA	0.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	5.7	NA	0.76	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	0.16 F	NA	< 0.2 U	NA	NA	NA	NA	NA	NA	NA	NA
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	4.8	0.32	0.63	NA	NA	NA	NA	NA	NA	NA	NA
SW8081	4,4'-DDD	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDE	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	4,4'-DDT	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Aldrin	ug/L	< 0.1 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U
SW8081	alpha-BHC	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	alpha-Chlordane	ug/L	NA	< 0.052 U	NA	< 0.051 U	NA	NA	NA	NA	NA	NA	NA
SW8081	beta-BHC	ug/L	< 0.1 U	< 0.052 U	< 0.1 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Chlordane (technical)	ug/L	< 0.5 U	NA	< 0.51 U	NA	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
SW8081	delta-BHC	ug/L	< 0.1 U	< 0.052 U	< 0.1 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Dieldrin	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan I	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan II	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endosulfan sulfate	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin aldehyde	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Endrin ketone	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	gamma-BHC (Lindane)	ug/L	< 0.05 U	< 0.052 U	< 0.1 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U
SW8081	gamma-Chlordane	ug/L	NA	< 0.052 U	NA	< 0.051 U	NA	NA	NA	NA	NA	NA	NA
SW8081	Heptachlor	ug/L	< 0.1 U	< 0.052 U	< 0.1 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.1 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Heptachlor Epoxide	ug/L	< 0.05 U	< 0.052 U	< 0.051 U	< 0.051 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U
SW8081	Methoxychlor	ug/L	< 0.1 U	< 0.052 U	< 0.1 U	< 0.051 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U
SW8081	Toxaphene	ug/L	< 1.0 U	< 5.2 U	< 1.0 U	< 5.1 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
SW8082	PCB-1016	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	< 1.0 U
SW8082	PCB-1221	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	< 1.0 U
SW8082	PCB-1232	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	< 1.0 U
SW8082	PCB-1242	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	< 1.0 U
SW8082	PCB-1248	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	< 1.0 U
SW8082	PCB-1254	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	< 1.0 U
SW8082	PCB-1260	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	< 1.0 U
SW8260	1,2,4-Trimethylbenzene	ug/L	22	0.52 F	0.5	0.59 F	1500	69	45	4.6	1100	< 10 U	23
SW8260	1,2-Dichloroethane	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	1,3,5-Trimethylbenzene	ug/L	14	0.41 F	0.38 F	0.42 F	380	20	33	3.7	280	< 10 U	20
SW8260	4-Isopropyltoluene (Cymene)	ug/L	5.4	0.2 F	0.22 F	0.19 F	59	6.0	11	1.3	37 F	< 10 U	7.0
SW8260	Benzene	ug/L	13	0.93 F	1.1	0.84 F	3000	37	19	9.5	3600	< 10 U	4.7
SW8260	Carbon disulfide	ug/L	< 10 U	< 2.0 U	< 1.0 U	1.3 F	< 20 U	< 5.0 U	< 1.0 U	< 1.0 U	< 100 U	< 20 U	< 1.0 U
SW8260	Chloroform	ug/L	< 5.0 U	0.96 F	< 0.5 U	0.83 F	< 10 U	< 2.5 U	0.58	0.26 F	< 50 U	< 10 U	< 0.5 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Cyclohexane	ug/L	NA	8.5	NA	6.2	NA	NA	NA	NA	NA	NA	NA
SW8260	Ethylbenzene	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	950	14	1.5	0.5	1100	< 10 U	0.74
SW8260	Isopropylbenzene (Cumene)	ug/L	6.1	< 1.0 U	< 0.5 U	1.2	170	6.4	7.7	1.3	150	< 10 U	4.4
SW8260	m+p-Xylenes	ug/L	50	1.2 F	0.89 F	1.2 F	4300	90	54	8.0	3600	14 F	28
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 5.0 U	< 5.0 U	< 0.5 U	< 5.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Methylcyclohexane	ug/L	NA	21	NA	15	NA	NA	NA	NA	NA	NA	NA
SW8260	Methylene chloride (Dichloromethane)	ug/L	< 10 U	< 5.0 U	< 1.0 U	< 5.0 U	< 20 U	< 5.0 U	< 1.0 U	< 1.0 U	< 100 U	< 20 U	< 1.0 U
SW8260	Naphthalene	ug/L	< 25 U	< 1.0 U	< 2.5 U	< 1.0 U	450	120	5.4	0.52 F	380	39 F	4.4
SW8260	n-Butylbenzene	ug/L	4.2 F	< 1.0 U	0.23 F	< 1.0 U	88	10	7.4	0.88	64	< 10 U	4.5
SW8260	n-Hexane	ug/L	NA	1.7 F	NA	1.3 F	NA	NA	NA	NA	NA	NA	NA
SW8260	n-Propylbenzene	ug/L	2.3 F	< 1.0 U	< 0.5 U	< 1.0 U	140	5.8	4.3	0.6	140	< 10 U	2.3
SW8260	o-Xylene	ug/L	29	0.78 F	0.62	0.74 F	2000	54	41	6.1	1800	< 10 U	27
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	4.9 F	0.28 F	0.24 F	< 1.0 U	56	5.9	9.2	1.3	36 F	< 10 U	6.1
SW8260	tert-Butylbenzene	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 10 U	< 2.5 U	0.72	< 0.5 U	< 50 U	< 10 U	0.45 F
SW8260	Tetrachloroethene (PCE)	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Toluene	ug/L	5.5	0.24 F	< 0.5 U	0.27 F	7200	92	8.0	2.1	7500	5.6 F	3.0
SW8260	Trichloroethene (TCE)	ug/L	< 5.0 U	< 1.0 U	< 0.5 U	< 1.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 5.0 U	< 2.0 U	< 0.5 U	< 2.0 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Vinyl Chloride	ug/L	< 5.0 U	< 1.5 U	< 0.5 U	< 1.5 U	< 10 U	< 2.5 U	< 0.5 U	< 0.5 U	< 50 U	< 10 U	< 0.5 U
SW8260	Xylenes, Total	ug/L	79	2.0	1.5	1.9 F	6300	140	95	14	5400	< 30 U	55
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2-Dichlorobenzene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE,
LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/15/2015 550511981/550511982 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-091515	9/15/2015 280742991 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-091515	9/15/2015 550511981/550511982 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-091515	9/15/2015 280742991 Discharge Compliance Point (SP-254) ST012-DISCHARGE SP-254-091515	9/21/2015 550514921 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092115	9/21/2015 550514921 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092115	9/21/2015 550514921 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-092115	9/21/2015 550514921 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253-SPLIT-092115	9/28/2015 550518181 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092815	9/28/2015 550518181 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092815	9/28/2015 550518181 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-0928
SW8270	1,3-Dichlorobenzene	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,6-Trichlorophenol	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dichlorophenol	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dimethylphenol	ug/L	36 F	2.4 F	3.1 F	2.4 F	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dinitrophenol	ug/L	< 120 U	< 83 U	< 31 U	< 82 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4-Dinitrotoluene	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chloronaphthalene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chlorophenol	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylnaphthalene	ug/L	2.1 F	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylphenol (o-Cresol)	ug/L	34 F	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitroaniline	ug/L	< 38 U	< 52 U	< 10 U	< 51 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitrophenol	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Picoline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	< 190 U	< 52 U	< 52 U	< 51 U	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	13 F	< 21 U	1.8 F	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Methylchloranthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Nitroaniline	ug/L	< 38 U	< 52 U	< 10 U	< 51 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	< 190 U	< 83 U	< 52 U	< 82 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Aminobiphenyl	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chloro-3-Methylphenol	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chloroaniline	ug/L	< 38 U	< 26 U	< 10 U	< 26 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Chlorophenyl phenyl ether	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	< 38 U	< 52 U	< 10 U	< 51 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitrophenol	ug/L	< 38 U	< 52 U	< 10 U	< 51 U	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthylene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Acetophenone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Aniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Anthracene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Aramite	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)anthracene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)pyrene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(b)fluoranthene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(g,h,i)perylene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(k)fluoranthene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzoic acid	ug/L	< 96 U	18 F	15 F	18 F	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzyl Alcohol	ug/L	< 38 U	< 26 U	< 10 U	< 26 U	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroethoxy)methane	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroethyl)ether	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Chloroisopropyl)ether	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Butyl benzyl phthalate	ug/L	< 15 U	< 21 U	< 4.2 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Chlorobenzilate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Chrysene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Diallate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzofuran	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Diethyl phthalate	ug/L	< 15 U	< 21 U	0.78 F	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethyl phthalate	ug/L	< 15 U	< 21 U	< 4.2 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Di-n-butyl phthalate	ug/L	< 15 U	< 21 U	< 4.2 U	< 20 U	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/15/2015 550511981/550511982 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C101-SP-203B-SPLIT-091515	9/15/2015 280742991 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-091515	9/15/2015 550511981/550511982 LGAC Effluent (SP-253) ST012-LGAC EFF C101 SP-253-SPLIT-091515	9/15/2015 280742991 Discharge Compliance Point (SP-254) ST012-DISCHARGE SP-254-091515	9/21/2015 550514921 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092115	9/21/2015 550514921 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092115	9/21/2015 550514921 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-092115	9/21/2015 550514921 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253-SPLIT-092115	9/28/2015 550518181 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-092815	9/28/2015 550518181 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-092815	9/28/2015 550518181 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-0928
SW8270	Di-n-octyl phthalate	ug/L	< 15 U	< 21 U	< 4.2 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Diphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluoranthene	ug/L	< 15 U	< 21 U	< 4.2 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluorene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorobenzene	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorobutadiene	ug/L	< 38 U	< 31 U	< 10 U	< 31 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloroethane	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloropropene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Isodrin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isophorone	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Isosafrole	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Naphthalene	ug/L	2.2 F	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Nitrobenzene	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	< 38 U	< 21 U	< 10 U	< 20 U	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodiphenylamine	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorophenol	ug/L	< 190 U	< 83 U	< 52 U	< 82 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenacetin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenanthrene	ug/L	< 15 U	< 10 U	< 4.2 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenol	ug/L	12 F	9.3 F	10	7.8 F	NA	NA	NA	NA	NA	NA	NA
SW8270	Phorate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyrene	ug/L	< 38 U	< 10 U	< 10 U	< 10 U	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyridine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Thionazin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/28/2015 550518181 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253B-SPLIT-0928	10/5/2015 550521141 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-100515	10/5/2015 550521141 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-100515	10/5/2015 550521141 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-100515	10/5/2015 550521141 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-100515	10/12/2015 550525271 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101215	10/12/2015 550525271 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-101215	10/12/2015 550525271 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-101215	10/12/2015 550525271 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-101215	10/19/2015 280757421/280757422 Air Stripper Influent (SP-251) ST012-AS INF SP-251-101915	10/19/2015 550529441 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101915
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	20	NA
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.21
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	53	64
SW8081	4,4'-DDD	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	4,4'-DDE	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	4,4'-DDT	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Aldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.25 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	alpha-BHC	ug/L	< 0.25 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	alpha-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 0.048 U	NA
SW8081	beta-BHC	ug/L	< 0.25 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.05 U	< 0.05 U	< 0.05 U	0.21 F	0.087 F	0.013 F	< 0.05 U
SW8081	Chlordane (technical)	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	NA	< 0.5 U
SW8081	delta-BHC	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Dieldrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endosulfan I	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endosulfan II	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endosulfan sulfate	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endrin	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endrin aldehyde	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Endrin ketone	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	gamma-BHC (Lindane)	ug/L	< 0.25 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.05 U	0.0076 F	< 0.05 U
SW8081	gamma-Chlordane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 0.048 U	NA
SW8081	Heptachlor	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.25 U	< 0.048 U	< 0.05 U
SW8081	Heptachlor Epoxide	ug/L	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.05 U	< 0.048 U	< 0.05 U
SW8081	Methoxychlor	ug/L	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.1 U	< 0.048 U	< 0.1 U
SW8081	Toxaphene	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	< 4.8 U	< 1.0 U
SW8082	PCB-1016	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	< 0.96 U	< 1.0 U
SW8082	PCB-1221	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	< 0.96 U	< 1.0 U
SW8082	PCB-1232	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	< 0.96 U	< 1.0 U
SW8082	PCB-1242	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	< 0.96 U	< 1.0 U
SW8082	PCB-1248	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	< 0.96 U	< 1.0 U
SW8082	PCB-1254	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	< 0.96 U	< 1.0 U
SW8082	PCB-1260	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	< 0.96 U	< 1.0 U
SW8260	1,2,4-Trimethylbenzene	ug/L	7.1	1200	58	20	8.3	830	11	22	4.6	1100	1200
SW8260	1,2-Dichloroethane	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 20 U	< 50 U
SW8260	1,3,5-Trimethylbenzene	ug/L	6.4	340	16	19	10	230 F	3.2	20	4.9	440	330
SW8260	4-Isopropyltoluene (Cymene)	ug/L	2.1	43	4.3 F	7.2	3.7	< 250 U	0.98	7.1	1.6	89	53
SW8260	Benzene	ug/L	5.1	4300	60	6.2	6.5	5500	4.2	10	8.3	4400	4000
SW8260	Carbon disulfide	ug/L	< 1.0 U	< 20 U	< 10 U	< 1.0 U	< 1.0 U	< 500 U	< 1.0 U	< 1.0 U	< 1.0 U	< 40 U	< 100 U
SW8260	Chloroform	ug/L	0.39 F	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 20 U	< 50 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 20 U	< 50 U
SW8260	Cyclohexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	940	NA
SW8260	Ethylbenzene	ug/L	< 0.5 U	2000	29	< 0.5 U	< 0.5 U	1900	2.7	0.91	0.49 F	1600	1600
SW8260	Isopropylbenzene (Cumene)	ug/L	1.5	230	7.2	3.4	1.7	< 250 U	1.2	3.5	1.6	240	210
SW8260	m+p-Xylenes	ug/L	9.5	4600	110	22	12	4900	14	24	8.5	5400	5500
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 100 U	< 50 U
SW8260	Methylcyclohexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	1100	NA
SW8260	Methylene chloride (Dichloromethane)	ug/L	< 1.0 U	< 20 U	< 10 U	< 1.0 U	< 1.0 U	< 500 U	< 1.0 U	< 1.0 U	< 1.0 U	29 F	< 100 U
SW8260	Naphthalene	ug/L	1.4 F	310	110	7.4	4.1	< 1300 U	28	6.1	0.56 F	360	330
SW8260	n-Butylbenzene	ug/L	1.2	66	8.2	4.7	< 0.5 U	< 250 U	1.9	5.0	0.94	120	72
SW8260	n-Hexane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	480	NA
SW8260	n-Propylbenzene	ug/L	0.63	230	7.8	2.0	0.75	< 250 U	1.3	2.0	0.51	190	160
SW8260	o-Xylene	ug/L	9.3	2200	64	29	17	2000	8.2	31	8.4	2700	2700
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	1.7	45	4.1 F	5.4	2.6	< 250 U	1.1	5.8	1.3	48	57
SW8260	tert-Butylbenzene	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	0.42 F	< 0.5 U	< 20 U	< 50 U
SW8260	Tetrachloroethene (PCE)	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 20 U	< 50 U
SW8260	Toluene	ug/L	1.4	11000	150	3.5	1.9	11000	10	6.0	2.2	11000	11000
SW8260	Trichloroethene (TCE)	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 20 U	< 50 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 40 U	< 50 U
SW8260	Vinyl Chloride	ug/L	< 0.5 U	< 10 U	< 5.0 U	< 0.5 U	< 0.5 U	< 250 U	< 0.5 U	< 0.5 U	< 0.5 U	< 30 U	< 50 U
SW8260	Xylenes, Total	ug/L	19	6800	170	51	29	6900	22	55	17	8100	8200
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	1,2-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE,
LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/28/2015 550518181 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253B-SPLIT-0928	10/5/2015 550521141 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-100515	10/5/2015 550521141 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-100515	10/5/2015 550521141 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-100515	10/5/2015 550521141 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-100515	10/12/2015 550525271 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101215	10/12/2015 550525271 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-101215	10/12/2015 550525271 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-101215	10/12/2015 550525271 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-101215	10/19/2015 280757421/280757422 Air Stripper Influent (SP-251) ST012-AS INF SP-251-101915	10/19/2015 550529441 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101915
SW8270	1,3-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	2,4,6-Trichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	2,4-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	2,4-Dimethylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	52	46
SW8270	2,4-Dinitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 310 U	< 120 U
SW8270	2,4-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Chloronaphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	1.1 F
SW8270	2-Chlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Methylnaphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	230	220
SW8270	2-Methylphenol (o-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	96	83
SW8270	2-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	2-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 190 U	< 39 U
SW8270	2-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	2-Picoline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 190 U	< 190 U
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	50 F	< 39 U
SW8270	3-Methylchloranthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	3-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 190 U	< 39 U
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 310 U	< 190 U
SW8270	4-Aminobiphenyl	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	4-Chloro-3-Methylphenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	4-Chloroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 96 U	< 39 U
SW8270	4-Chlorophenyl phenyl ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 190 U	< 39 U
SW8270	4-Nitrophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 190 U	< 39 U
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Acenaphthylene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Acetophenone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Aniline	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Aramite	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Benzo(a)pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Benzo(b)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Benzo(g,h,i)perylene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Benzo(k)fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Benzoic acid	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	270 F	230
SW8270	Benzyl Alcohol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 96 U	< 39 U
SW8270	bis(2-Chloroethoxy)methane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	bis(2-Chloroethyl)ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	bis(2-Chloroisopropyl)ether	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	Butyl benzyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U
SW8270	Chlorobenzilate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Chrysene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Diallate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Dibenzofuran	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.8 F	3.6 F
SW8270	Diethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Dimethyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U
SW8270	Di-n-butyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	9/28/2015 550518181 LGAC Effluent (SP-253) ST012-LGAC EFF C102-SP-253B-SPLIT-0928	10/5/2015 550521141 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-100515	10/5/2015 550521141 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-100515	10/5/2015 550521141 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-100515	10/5/2015 550521141 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-100515	10/12/2015 550525271 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101215	10/12/2015 550525271 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-101215	10/12/2015 550525271 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-101215	10/12/2015 550525271 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-101215	10/19/2015 280757421/280757422 Air Stripper Influent (SP-251) ST012-AS INF SP-251-101915	10/19/2015 550529441 Air Stripper Influent (SP-251) ST012-AS INF SP-251-SPLIT-101915
SW8270	Di-n-octyl phthalate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U
SW8270	Diphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Fluoranthene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 15 U
SW8270	Fluorene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.4 F	2.3 F
SW8270	Hexachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	Hexachlorobutadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 110 U	< 39 U
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Hexachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	Hexachloropropene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Isodrin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Isophorone	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	Isosafrole	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Naphthalene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	310	300
SW8270	Nitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 77 U	< 39 U
SW8270	N-Nitrosodiphenylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorophenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 310 U	< 190 U
SW8270	Phenacetin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Phenanthrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 15 U
SW8270	Phenol	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	110	92
SW8270	Phorate	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Pyrene	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 38 U	< 39 U
SW8270	Pyridine	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SW8270	Thionazin	ug/L	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	10/19/2015 280757421/280757422 LGAC Influent (SP-252) ST012-LGAC INF SP-252-101915	10/19/2015 550529441 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-101915	10/19/2015 280757421/280757422 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-101915	10/19/2015 550529441 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-101915	10/19/2015 280757421/280757422 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-101915	10/19/2015 550529441 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-101915
E1664	Oil & Grease (HEM)	mg/L	NA	NA	NA	NA	NA	NA
E1664	Oil & Grease, Nonpolar (SGT-HEM)	mg/L	NA	NA	NA	NA	NA	NA
SW8015D	Petroleum Hydrocarbons C10-C22, Diesel Range	mg/L	NA	4.6	NA	3.1	NA	2.2
SW8015D	Petroleum Hydrocarbons C10-C28, Diesel Range	mg/L	5.9	NA	3.7	NA	2.4	NA
SW8015D	Petroleum Hydrocarbons C10-C32, Total Fuel	mg/L	NA	4.8	NA	3.1	NA	2.2
SW8015D	Petroleum Hydrocarbons C22-C32, Heavy Range Organics	mg/L	NA	0.19 F	NA	< 0.2 U	NA	< 0.2 U
SW8015G	Petroleum Hydrocarbons C6-C10, Gasoline Range	mg/L	1.2	2.5	2.2	3.4	0.57	0.61
SW8081	4,4'-DDD	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	4,4'-DDE	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	4,4'-DDT	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Aldrin	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	alpha-BHC	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	alpha-Chlordane	ug/L	< 0.051 U	NA	< 0.048 U	NA	< 0.049 U	NA
SW8081	beta-BHC	ug/L	< 0.051 U	< 0.05 U	0.018 F	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Chlordane (technical)	ug/L	NA	< 0.5 U	NA	< 0.5 U	NA	< 0.5 U
SW8081	delta-BHC	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Dieldrin	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endosulfan I	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endosulfan II	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endosulfan sulfate	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endrin	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endrin aldehyde	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Endrin ketone	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	gamma-BHC (Lindane)	ug/L	0.0081 F	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	gamma-Chlordane	ug/L	< 0.051 U	NA	< 0.048 U	NA	< 0.049 U	NA
SW8081	Heptachlor	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Heptachlor Epoxide	ug/L	< 0.051 U	< 0.05 U	< 0.048 U	< 0.05 U	< 0.049 U	< 0.05 U
SW8081	Methoxychlor	ug/L	< 0.051 U	< 0.1 U	< 0.048 U	< 0.1 U	< 0.049 U	< 0.1 U
SW8081	Toxaphene	ug/L	< 5.1 U	< 1.0 U	< 4.8 U	< 1.0 U	< 4.9 U	< 1.0 U
SW8082	PCB-1016	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1221	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1232	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1242	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1248	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1254	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8082	PCB-1260	ug/L	< 1.0 U	< 1.0 U	< 0.95 U	< 1.0 U	< 0.98 U	< 1.0 U
SW8260	1,2,4-Trimethylbenzene	ug/L	8.1	9.8	23	26	3.8	3.5
SW8260	1,2-Dichloroethane	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U
SW8260	1,3,5-Trimethylbenzene	ug/L	4.0	4.1	21	25	4.1	3.5
SW8260	4-Isopropyltoluene (Cymene)	ug/L	1.9	2.3	7.3	12	1.1	0.98
SW8260	Benzene	ug/L	0.49 F	0.75	3.9	3.7	6.3	5.5
SW8260	Carbon disulfide	ug/L	< 2.0 U	< 1.0 U	< 2.0 U	< 1.0 U	< 2.0 U	< 1.0 U
SW8260	Chloroform	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U
SW8260	cis-1,2-Dichloroethene	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U
SW8260	Cyclohexane	ug/L	14	NA	53	NA	34	NA
SW8260	Ethylbenzene	ug/L	0.4 F	0.58	0.79 F	0.95	0.47 F	0.46 F
SW8260	Isopropylbenzene (Cumene)	ug/L	0.89 F	1.2	3.5	4.6	1.3	1.3
SW8260	m+p-Xylenes	ug/L	4.3	5.9	24	30	8.8	8.0
SW8260	Methyl tertiary butyl ether (MTBE)	ug/L	< 5.0 U	< 0.5 U	< 5.0 U	< 0.5 U	< 5.0 U	< 0.5 U
SW8260	Methylcyclohexane	ug/L	57	NA	81	NA	96	NA
SW8260	Methylene chloride (Dichloromethane)	ug/L	0.54 F	< 1.0 U	1.1 F	< 1.0 U	0.83 F	< 1.0 U
SW8260	Naphthalene	ug/L	12	15	5.3	6.0	0.44 F	0.83 F
SW8260	n-Butylbenzene	ug/L	2.0	3.4	2.3	8.6	< 1.0 U	0.49 F
SW8260	n-Hexane	ug/L	9.3	NA	44	NA	11	NA
SW8260	n-Propylbenzene	ug/L	0.85 F	1.1	1.9	2.6	0.39 F	0.42 F
SW8260	o-Xylene	ug/L	2.3	3.1	26	31	8.6	8.1
SW8260	sec-Butylbenzene (2-Phenylbutane)	ug/L	0.92 F	2.3	< 1.0 U	9.8	1.2	0.84
SW8260	tert-Butylbenzene	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	0.55	< 1.0 U	< 0.5 U
SW8260	Tetrachloroethene (PCE)	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U
SW8260	Toluene	ug/L	1.5	2.1	2.7	2.5	1.6	1.3
SW8260	Trichloroethene (TCE)	ug/L	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U	< 1.0 U	< 0.5 U
SW8260	Trichlorofluoromethane (Freon 11)	ug/L	< 2.0 U	< 0.5 U	< 2.0 U	< 0.5 U	< 2.0 U	< 0.5 U
SW8260	Vinyl Chloride	ug/L	< 1.5 U	< 0.5 U	< 1.5 U	< 0.5 U	< 1.5 U	< 0.5 U
SW8260	Xylenes, Total	ug/L	6.6	9.0	50	61	17	16
SW8270	1,2,4,5-Tetrachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	1,2,4-Trichlorobenzene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	1,2-Dichlorobenzene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	1,3,5-Trinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

Analytic Method	Chemical Name	Units	10/19/2015 280757421/280757422 LGAC Influent (SP-252) ST012-LGAC INF SP-252-101915	10/19/2015 550529441 LGAC Influent (SP-252) ST012-LGAC INF SP-252-SPLIT-101915	10/19/2015 280757421/280757422 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-101915	10/19/2015 550529441 LGAC 1 Midfluent (SP-203B) ST012-LGAC MID C102-SP-203B-SPLIT-101915	10/19/2015 280757421/280757422 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-101915	10/19/2015 550529441 LGAC Effluent (SP-253) ST012-LGAC EFF C102 SP-253-SPLIT-101915
SW8270	1,3-Dichlorobenzene	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	1,3-Dinitrobenzene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	1,4-Dichlorobenzene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	1,4-Naphthoquinone	ug/L	NA	NA	NA	NA	NA	NA
SW8270	1-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2,3,4,6-Tetrachlorophenol	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2,4,5-Trichlorophenol	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	2,4,6-Trichlorophenol	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	2,4-Dichlorophenol	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	2,4-Dimethylphenol	ug/L	43	39	39 F	36 F	19 F	23 F
SW8270	2,4-Dinitrophenol	ug/L	< 330 U	< 110 U	< 310 U	< 110 U	< 310 U	< 110 U
SW8270	2,4-Dinitrotoluene	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	2,6-Dichlorophenol	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2,6-Dinitrotoluene	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	2-Acetylaminofluorene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2-Chloronaphthalene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	2-Chlorophenol	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	2-Methylaniline (o-Toluidine)	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2-Methylnaphthalene	ug/L	4.4 F	12 F	2.2 F	1.8 F	< 38 U	< 15 U
SW8270	2-Methylphenol (o-Cresol)	ug/L	79	69	48	45	32 F	38
SW8270	2-Naphthylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	2-Nitroaniline	ug/L	< 210 U	< 38 U	< 190 U	< 38 U	< 190 U	< 38 U
SW8270	2-Nitrophenol	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	2-Picoline	ug/L	NA	NA	NA	NA	NA	NA
SW8270	3,3'-Dichlorobenzidine	ug/L	< 210 U	< 190 U	< 190 U	< 190 U	< 190 U	< 190 U
SW8270	3,3'-Dimethylbenzidine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	3+4-Methylphenol (m,p-Cresol)	ug/L	35 F	29 F	19 F	20 F	16 F	17 F
SW8270	3-Methylchloranthrene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	3-Nitroaniline	ug/L	< 210 U	< 38 U	< 190 U	< 38 U	< 190 U	< 38 U
SW8270	4,6-Dinitro-2-Methylphenol	ug/L	< 330 U	< 190 U	< 310 U	< 190 U	< 310 U	< 190 U
SW8270	4-Aminobiphenyl	ug/L	NA	NA	NA	NA	NA	NA
SW8270	4-Bromophenyl phenyl ether	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	4-Chloro-3-Methylphenol	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	4-Chloroaniline	ug/L	< 100 U	< 38 U	< 96 U	< 38 U	< 96 U	< 38 U
SW8270	4-Chlorophenyl phenyl ether	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	4-Methylphenol (p-Cresol)	ug/L	NA	NA	NA	NA	NA	NA
SW8270	4-Nitroaniline	ug/L	< 210 U	< 38 U	< 190 U	< 38 U	< 190 U	< 38 U
SW8270	4-Nitrophenol	ug/L	< 210 U	< 38 U	< 190 U	< 38 U	< 190 U	< 38 U
SW8270	4-Nitroquinoline-N-Oxide	ug/L	NA	NA	NA	NA	NA	NA
SW8270	5-Nitro-O-Toluidine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	7,12-Dimethylbenz(a)anthracene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Acenaphthene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Acenaphthylene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Acetophenone	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Aniline	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Anthracene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Aramite	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Benzo(a)anthracene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Benzo(a)pyrene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Benzo(b)fluoranthene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Benzo(g,h,i)perylene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Benzo(k)fluoranthene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Benzoic acid	ug/L	220 F	220	100 F	110	< 310 U	< 95 U
SW8270	Benzyl Alcohol	ug/L	< 100 U	1.2 F	1.5 F	1.2 F	< 96 U	2.4 F
SW8270	bis(2-Chloroethoxy)methane	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	bis(2-Chloroethyl)ether	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	bis(2-Chloroisopropyl)ether	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	bis(2-Ethylhexyl)phthalate	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	Butyl benzyl phthalate	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U
SW8270	Chlorobenzilate	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Chrysene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Diallate	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Dibenzo(a,h)anthracene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Dibenzofuran	ug/L	< 42 U	1.6 F	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Diethyl phthalate	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U
SW8270	Dimethoate (Cygon)	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Dimethyl phthalate	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U
SW8270	Di-n-butyl phthalate	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U

WATER PROCESS SAMPLE ANALYTICAL RESULTS BY SAMPLE DATE, LOCATION ID, AND SAMPLE ID

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SW8270	Di-n-octyl phthalate	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U
SW8270	Diphenylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Disulfoton	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Ethyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Ethyl Parathion	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Fluoranthene	ug/L	< 83 U	< 15 U	< 77 U	< 15 U	< 77 U	< 15 U
SW8270	Fluorene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Hexachlorobenzene	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	Hexachlorobutadiene	ug/L	< 120 U	< 38 U	< 120 U	< 38 U	< 120 U	< 38 U
SW8270	Hexachlorocyclopentadiene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Hexachloroethane	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	Hexachloropropene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Indeno(1,2,3-cd)pyrene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Isodrin	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Isophorone	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	Isosafrole	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Methapyrilene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Methyl methanesulfonate	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Methyl parathion	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Naphthalene	ug/L	2.4 F	9.5 F	3.5 F	3.9 F	< 38 U	< 15 U
SW8270	Nitrobenzene	ug/L	< 83 U	< 38 U	4.7 F	< 38 U	< 77 U	15 F
SW8270	N-Nitrosodiethylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodimethylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-butylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosodi-n-propylamine	ug/L	< 83 U	< 38 U	< 77 U	< 38 U	< 77 U	< 38 U
SW8270	N-Nitrosodiphenylamine	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	N-Nitrosomethylethylamine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosomorpholine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopiperidine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	N-Nitrosopyrrolidine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorobenzene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pentachloroethane	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pentachloronitrobenzene	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pentachlorophenol	ug/L	< 330 U	< 190 U	< 310 U	< 190 U	< 310 U	< 190 U
SW8270	Phenacetin	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Phenanthrene	ug/L	< 42 U	< 15 U	< 39 U	< 15 U	< 38 U	< 15 U
SW8270	Phenol	ug/L	83	64	30 F	33 F	17 F	24 F
SW8270	Phorate	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pronamide (Kerb)	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Pyrene	ug/L	< 42 U	< 38 U	< 39 U	< 38 U	< 38 U	< 38 U
SW8270	Pyridine	ug/L	NA	NA	NA	NA	NA	NA
SW8270	Thionazin	ug/L	NA	NA	NA	NA	NA	NA

Notes:

mg/L - milligrams per liter.
ug/L - micrograms per liter.
MDL - Method Detection Limit.
RL - Reporting Limit.

Data Qualifier Definitions:

B - The analyte was positively identified, blank contamination.
F - The analyte was detected, estimated above the MDL and below the RL.
J – The analyte was detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
M - Matrix Interference.
NA - Not Analyzed.
R - Data Rejected, not usable.
U - The analyte was not detected above the RL.
UJ – The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte specific quality control criteria.
UM - The analyte was not detected, matrix interference.
< - Not detected at or above the RL.