

Client Sample ID	Lab Sample ID	Collection Date	Analyte Name	Result	Units	Qualifier	Report Limit	MCL	Method	Report Name	Matrix	Begin Depth	End Depth	Date Received	Analysis Date
SWM #6	H16120222-001	12/12/2016 13:43:00	No. 230 (63 um), Retained	3.7	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Surface Water	0	0	12/13/2016 00:00:00	12/13/2016 14:26:58
SWM #6	H16120222-001	12/12/2016 13:43:00	Pan	96.3	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Surface Water	0	0	12/13/2016 00:00:00	12/13/2016 14:26:58
SWM #6	H16120222-001	12/12/2016 13:43:00	pH	8.3	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 09:13:53
SWM #6	H16120222-001	12/12/2016 13:43:00	Conductivity @ 25 C	8400	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 09:13:53
SWM #6	H16120222-001	12/12/2016 13:43:00	Solids, Total Suspended TSS @ 105 C	35	mg/L	D	10	--	A2540 D	PHYSICAL PROPERTIES	Surface Water	0	0	12/13/2016 00:00:00	12/13/2016 15:30:51
SWM #6	H16120222-001	12/12/2016 13:43:00	Solids, Total Settleable	ND	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Surface Water	0	0	12/13/2016 00:00:00	12/13/2016 15:47:02
SWM #6	H16120222-001	12/12/2016 13:43:00	Solids, Total Dissolved TDS @ 180 C	7950	mg/L	D	100	--	A2540 C	PHYSICAL PROPERTIES	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:08:51
SWM #6	H16120222-001	12/12/2016 13:43:00	Alkalinity, Total as CaCO3	440	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/15/2016 11:29:06
SWM #6	H16120222-001	12/12/2016 13:43:00	Bicarbonate as HCO3	540	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/15/2016 11:29:06
SWM #6	H16120222-001	12/12/2016 13:43:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/15/2016 11:29:06
SWM #6	H16120222-001	12/12/2016 13:43:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/15/2016 11:29:06
SWM #6	H16120222-001	12/12/2016 13:43:00	Chloride	390	mg/L	--	1.0	--	E300.0	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 15:41:47
SWM #6	H16120222-001	12/12/2016 13:43:00	Sulfate	4400	mg/L	D	2.0	--	E300.0	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 15:41:47
SWM #6	H16120222-001	12/12/2016 13:43:00	Sodium Adsorption Ratio (SAR)	11.1	unitless	--	0.01	--	Calculation	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Fluoride	1.2	mg/L	D	0.2	4	A4500-F C	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/15/2016 10:43:56
SWM #6	H16120222-001	12/12/2016 13:43:00	Hardness as CaCO3	2800	mg/L	--	1	--	A2340 B	INORGANICS	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Phosphorus, Orthophosphate as P	0.026	mg/L	--	0.005	--	E365.1	NUTRIENTS	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 09:07:41
SWM #6	H16120222-001	12/12/2016 13:43:00	Aluminum	0.003	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:56:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Arsenic	ND	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:04:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:13:59
SWM #6	H16120222-001	12/12/2016 13:43:00	Boron	2.1	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:39
SWM #6	H16120222-001	12/12/2016 13:43:00	Cadmium	0.00011	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:56:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Calcium	401	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:39
SWM #6	H16120222-001	12/12/2016 13:43:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:04:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Copper	0.0011	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:04:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:13:59
SWM #6	H16120222-001	12/12/2016 13:43:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:56:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Magnesium	436	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:39
SWM #6	H16120222-001	12/12/2016 13:43:00	Manganese	0.072	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:13:59
SWM #6	H16120222-001	12/12/2016 13:43:00	Nickel	0.0582	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:13:59
SWM #6	H16120222-001	12/12/2016 13:43:00	Potassium	5.4	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:39
SWM #6	H16120222-001	12/12/2016 13:43:00	Selenium	0.010	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 17:12:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:04:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Sodium	1340	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/14/2016 14:59:39
SWM #6	H16120222-001	12/12/2016 13:43:00	Zinc	0.003	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 11:56:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Iron	0.97	mg/L	--	0.03	--	E200.8	METALS, TOTAL	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:22:02
SWM #6	H16120222-001	12/12/2016 13:43:00	Manganese	0.088	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:22:02
SWM #6	H16120222-001	12/12/2016 13:43:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Surface Water	0	0	12/13/2016 00:00:00	12/19/2016 19:07:44
SWM #6	H16120222-001	12/12/2016 13:43:00	Selenium	0.009	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	12/13/2016 00:00:00	12/28/2016 16:22:02
SWM #6	H16120222-001	12/12/2016 13:43:00	Selenium	0.010	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Surface Water	0	0	12/13/2016 00:00:00	12/29/2016 17:26:00
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Alpha	97.9	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Alpha precision (±)	52.7	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Alpha MDC	56.5	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Beta	19.1	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Beta precision (±)	27.7	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	Gross Beta MDC	72.2	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	12/13/2016 00:00:00	1/03/2017 22:44:27
SWM #6	H16120222-001	12/12/2016 13:43:00	A/C Balance	0.85	%	--	--	--	A1030 E	DATA QUALITY	Surface Water	0	0	12/13/2016 00:00:00	12/20/2016 07:54:25
SWM #6	H16110433-001	11/21/2016 13:28:00	No. 230 (63 um), Retained	12.5	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	11/22/2016 00:00:00	11/22/2016 15:30:50
SWM #6	H16110433-001	11/21/2016 13:28:00	Pan	87.5	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	11/22/2016 00:00:00	11/22/2016 15:30:50
SWM #6	H16110433-001	11/21/2016 13:28:00	pH	8.3	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 08:56:52
SWM #6	H16110433-001	11/21/2016 13:28:00	Conductivity @ 25 C	8840	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 08:56:52
SWM #6	H16110433-001	11/21/2016 13:28:00	Solids, Total Suspended TSS @ 105 C	8	mg/L	D	3	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	11/22/2016 00:00:00	11/22/2016 15:48:09
SWM #6	H16110433-001	11/21/2016 13:28:00	Solids, Total Settleable	ND	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	11/22/2016 00:00:00	11/22/2016 15:54:06
SWM #6	H16110433-001	11/21/2016 13:28:00	Solids, Total Dissolved TDS @ 180 C	8520	mg/L	D	20	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	11/22/2016 00:00:00	11/22/2016 15:50:21
SWM #6	H16110433-001	11/21/2016 13:28:00	Alkalinity, Total as CaCO3	430	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 09:58:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Bicarbonate as HCO3	530	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 09:58:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 09:58:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 09:58:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Chloride	410	mg/L	--	1.0	--	E300.0	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 14:34:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Sulfate	4500	mg/L	D	2.0	--	E300.0	INORGANICS	Aqueous	0	0	11/22/2016 00:00:00	11/23/2016 14:34:54
SWM #6	H16110433-001	11/21/2016 13:28:00	Sodium Adsorption Ratio (SAR)	11.5	unitless</										

SWM #6	H16110433-001	11/21/2016 13:28:00	A/C Balance	1.18	%	--	--	--	A1030 E	DATA QUALITY	Aqueous	0	0	11/22/2016 00:00:00	11/29/2016 08:13:12
SWM #6	H16100553-001	10/27/2016 15:41:00	No. 230 (63 um), Retained	< 0.1	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:20:01
SWM #6	H16100553-001	10/27/2016 15:41:00	Pan	100	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:20:01
SWM #6	H16100553-001	10/27/2016 15:41:00	pH	8.3	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 15:29:14
SWM #6	H16100553-001	10/27/2016 15:41:00	Conductivity @ 25 C	9750	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 15:29:14
SWM #6	H16100553-001	10/27/2016 15:41:00	Solids, Total Suspended TSS @ 105 C	7	mg/L	--	2	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 13:48:05
SWM #6	H16100553-001	10/27/2016 15:41:00	Solids, Total Settleable	ND	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 13:41:51
SWM #6	H16100553-001	10/27/2016 15:41:00	Solids, Total Dissolved TDS @ 180 C	8820	mg/L	--	10	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 13:51:21
SWM #6	H16100553-001	10/27/2016 15:41:00	Alkalinity, Total as CaCO3	430	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	10/31/2016 10:07:58
SWM #6	H16100553-001	10/27/2016 15:41:00	Bicarbonate as HCO3	520	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	10/31/2016 10:07:58
SWM #6	H16100553-001	10/27/2016 15:41:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	10/31/2016 10:07:58
SWM #6	H16100553-001	10/27/2016 15:41:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	10/31/2016 10:07:58
SWM #6	H16100553-001	10/27/2016 15:41:00	Chloride	512	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 10:19:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Sulfate	5210	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 10:19:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Sodium Adsorption Ratio (SAR)	14.6	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Fluoride	1.3	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 16:44:55
SWM #6	H16100553-001	10/27/2016 15:41:00	Hardness as CaCO3	2780	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Phosphorus, Orthophosphate as P	ND	mg/L	--	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	10/28/2016 00:00:00	10/28/2016 13:13:56
SWM #6	H16100553-001	10/27/2016 15:41:00	Aluminum	ND	mg/L	D	0.004	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/07/2016 17:23:11
SWM #6	H16100553-001	10/27/2016 15:41:00	Arsenic	0.0009	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Boron	2.6	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Calcium	372	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Copper	0.0012	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Magnesium	449	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Manganese	0.005	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Nickel	0.0655	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Potassium	6.2	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Selenium	0.010	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/07/2016 14:34:34
SWM #6	H16100553-001	10/27/2016 15:41:00	Sodium	1770	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/01/2016 14:54:00
SWM #6	H16100553-001	10/27/2016 15:41:00	Zinc	0.003	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:37:27
SWM #6	H16100553-001	10/27/2016 15:41:00	Iron	0.11	mg/L	--	0.03	--	E200.8	METALS, TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:39:31
SWM #6	H16100553-001	10/27/2016 15:41:00	Manganese	0.008	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:39:31
SWM #6	H16100553-001	10/27/2016 15:41:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 12:22:44
SWM #6	H16100553-001	10/27/2016 15:41:00	Selenium	0.010	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:39:31
SWM #6	H16100553-001	10/27/2016 15:41:00	Selenium	0.010	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	10/28/2016 00:00:00	11/04/2016 18:41:36
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Alpha	78.5	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Alpha precision (±)	29.7	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Alpha MDC	31.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Beta	39.1	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Beta precision (±)	25.6	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	Gross Beta MDC	44.3	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	10/28/2016 00:00:00	11/24/2016 11:05:39
SWM #6	H16100553-001	10/27/2016 15:41:00	A/C Balance	0.33	%	--	--	--	A1030 E	DATA QUALITY	Aqueous	0	0	10/28/2016 00:00:00	11/03/2016 12:03:20
SWM #6	H16090647-001	9/28/2016 11:00:00	No. 230 (63 um), Retained	< 0.1	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 14:12:50
SWM #6	H16090647-001	9/28/2016 11:00:00	Pan	100	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 14:12:50
SWM #6	H16090647-001	9/28/2016 11:00:00	pH	8.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 13:37:37
SWM #6	H16090647-001	9/28/2016 11:00:00	Conductivity @ 25 C	5520	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 13:37:37
SWM #6	H16090647-001	9/28/2016 11:00:00	Solids, Total Suspended TSS @ 105 C	5	mg/L	D	4	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 14:06:19
SWM #6	H16090647-001	9/28/2016 11:00:00	Solids, Total Settleable	ND	mL/L	H	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 13:12:02
SWM #6	H16090647-001	9/28/2016 11:00:00	Solids, Total Dissolved TDS @ 180 C	4860	mg/L	D	40	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 13:59:52
SWM #6	H16090647-001	9/28/2016 11:00:00	Alkalinity, Total as CaCO3	280	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 12:01:09
SWM #6	H16090647-001	9/28/2016 11:00:00	Bicarbonate as HCO3	300	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 12:01:09
SWM #6	H16090647-001	9/28/2016 11:00:00	Carbonate as CO3	21	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 12:01:09
SWM #6	H16090647-001	9/28/2016 11:00:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 12:01:09
SWM #6	H16090647-001	9/28/2016 11:00:00	Chloride	236	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/10/2016 18:04:00
SWM #6	H16090647-001	9/28/2016 11:00:00	Sulfate	2740	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/10/2016 18:04:00
SWM #6	H16090647-001	9/28/2016 11:00:00	Sodium Adsorption Ratio (SAR)	7.94	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 10:05:00
SWM #6	H16090647-001	9/28/2016 11:00:00	Fluoride	1.0	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/03/2016 15:04:27
SWM #6	H16090647-001	9/28/2016 11:00:00	Hardness as CaCO3	1130	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	9/30/2016 00:00:00	10/06/2016 10:07:00
SWM #6	H16090647-001	9/28/2016 11:00:00	Phosphorus, Orthophosphate as P	ND	mg/L	H	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	9/30/2016 00:00:00	9/30/2016 12:16:36
SWM #6	H16090647-001	9/28/2016 11:00:00	Aluminum	0.019	mg/L	D	0.004	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/30/2016 00:00:00	10/04/2016 13:06:56
SWM #6	H16090647-001	9/28/2016 11:00:00	Arsenic	0.0008	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/30/2016 00:00:00	10/05/2016 17:51:28
SWM #6	H16090647-001	9/28/2016 11:00:00	Barium	0.1	mg/L										





SWM #6	H16090027-004	8/31/2016 09:30:00	Magnesium	170	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/06/2016 12:14:25
SWM #6	H16090027-004	8/31/2016 09:30:00	Manganese	ND	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:05:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Nickel	0.0253	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:05:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Potassium	4.8	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/06/2016 12:14:25
SWM #6	H16090027-004	8/31/2016 09:30:00	Selenium	0.004	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:05:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:05:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Sodium	675	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/06/2016 12:14:25
SWM #6	H16090027-004	8/31/2016 09:30:00	Zinc	0.002	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:05:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Iron	0.07	mg/L	--	0.03	--	E200.8	METALS, TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:08:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Manganese	0.006	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:08:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 09:28:12
SWM #6	H16090027-004	8/31/2016 09:30:00	Selenium	0.004	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:08:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Selenium	0.004	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:08:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Alpha	12.6	pCi/L	U	--	--	E900.0	METALS, TOTAL RECOVERABLE	Aqueous	0	0	9/02/2016 00:00:00	9/08/2016 15:12:00
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Alpha precision (±)	12.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/16/2016 17:40:53
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Alpha MDC	14.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/16/2016 17:40:53
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Beta	10.2	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/16/2016 17:40:53
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Beta precision (±)	9.3	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/16/2016 17:40:53
SWM #6	H16090027-004	8/31/2016 09:30:00	Gross Beta MDC	16.8	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	9/02/2016 00:00:00	9/16/2016 17:40:53
SWM #6	H16090027-004	8/31/2016 09:30:00	A/C Balance	-0.62	%	--	--	--	A1030 E	DATA QUALITY	Aqueous	0	0	9/02/2016 00:00:00	9/09/2016 15:09:32
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:43:46
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Conductivity @ 25 C	967	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:43:46
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Solids, Total Suspended TSS @ 105 C	15500	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:28:32
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Solids, Total Dissolved TDS @ 180 C	800	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:15:08
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Chloride	46	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:15:00
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Sulfate	145	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:15:00
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Fluoride	ND	mg/L	D	0.5	4	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:15:00
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Hardness as CaCO3	209	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/18/2016 09:46:52
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Aluminum	51.2	mg/L	--	0.1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Calcium	49	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Iron	51.5	mg/L	--	0.05	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Magnesium	21	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Potassium	20	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Bottom	H16080322-001	8/11/2016 16:30:00	Sodium	178	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:14:51
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	pH	7.7	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:46:10
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Conductivity @ 25 C	871	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:46:10
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Solids, Total Suspended TSS @ 105 C	18600	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:28:46
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Solids, Total Dissolved TDS @ 180 C	920	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:15:27
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Chloride	21	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:26:00
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Sulfate	164	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:26:00
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Fluoride	ND	mg/L	D	0.5	4	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:26:00
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Hardness as CaCO3	574	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/18/2016 09:46:52
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Aluminum	137	mg/L	--	0.1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Calcium	139	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Iron	147	mg/L	--	0.05	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Magnesium	55	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Potassium	32	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #3 Top	H16080322-002	8/11/2016 16:30:00	Sodium	150	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:33:13
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:48:35
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Conductivity @ 25 C	695	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:48:35
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Solids, Total Suspended TSS @ 105 C	30300	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:29:00
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Solids, Total Dissolved TDS @ 180 C	700	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:15:27
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Chloride	5	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:37:00
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Sulfate	192	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:37:00
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Fluoride	ND	mg/L	D	0.5	4	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:37:00
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Hardness as CaCO3	330	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/18/2016 09:46:52
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Aluminum	52.6	mg/L	--	0.1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Calcium	91	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Iron	49.9	mg/L	--	0.05	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Magnesium	25	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Potassium	18	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Top	H16080322-003	8/11/2016 16:30:00	Sodium	74	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 23:36:54
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:50:59
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	Conductivity @ 25 C	700	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:50:59
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	Solids, Total Suspended TSS @ 105 C	6080	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:29:14
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	Solids, Total Dissolved TDS @ 180 C	625	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 11:15:36
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	Chloride	5	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:48:00
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00	Sulfate	180	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/12/2016 00:00:00	8/15/2016 10:48:00
SWM #6 Bottom	H16080322-004	8/11/2016 16:30:00													



SWM 5	H16080162-001	8/06/2016 16:45:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:18:01
SWM 5	H16080162-001	8/06/2016 16:45:00	Conductivity @ 25 C	926	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:18:01
SWM 5	H16080162-001	8/06/2016 16:45:00	Solids, Total Suspended TSS @ 105 C	652	mg/L	D	40	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:10:05
SWM 5	H16080162-001	8/06/2016 16:45:00	Solids, Total Settleable	0.60	mL/L	H	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 14:36:17
SWM 5	H16080162-001	8/06/2016 16:45:00	Solids, Total Dissolved TDS @ 180 C	668	mg/L	D	40	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:03:21
SWM 5	H16080162-001	8/06/2016 16:45:00	Alkalinity, Total as CaCO3	100	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:04:40
SWM 5	H16080162-001	8/06/2016 16:45:00	Bicarbonate as HCO3	120	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:04:40
SWM 5	H16080162-001	8/06/2016 16:45:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:04:40
SWM 5	H16080162-001	8/06/2016 16:45:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:04:40
SWM 5	H16080162-001	8/06/2016 16:45:00	Chloride	14	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/11/2016 02:55:00
SWM 5	H16080162-001	8/06/2016 16:45:00	Sulfate	270	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/11/2016 02:55:00
SWM 5	H16080162-001	8/06/2016 16:45:00	Sodium Adsorption Ratio (SAR)	5.20	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:00
SWM 5	H16080162-001	8/06/2016 16:45:00	Fluoride	0.9	mg/L	--	0.1	4	A4500-F C	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 18:40:14
SWM 5	H16080162-001	8/06/2016 16:45:00	Hardness as CaCO3	160	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:00
SWM 5	H16080162-001	8/06/2016 16:45:00	Phosphorus, Orthophosphate as P	0.200	mg/L	H	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 12:52:16
SWM 5	H16080162-001	8/06/2016 16:45:00	Aluminum	0.170	mg/L	D	0.004	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/18/2016 12:04:36
SWM 5	H16080162-001	8/06/2016 16:45:00	Arsenic	0.0009	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Boron	0.1	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:10
SWM 5	H16080162-001	8/06/2016 16:45:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Calcium	47.2	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:10
SWM 5	H16080162-001	8/06/2016 16:45:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Copper	0.0068	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 20:22:31
SWM 5	H16080162-001	8/06/2016 16:45:00	Iron	0.13	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Lead	0.0002	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Magnesium	10.3	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:10
SWM 5	H16080162-001	8/06/2016 16:45:00	Manganese	0.009	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Nickel	0.0021	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Potassium	5.1	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:10
SWM 5	H16080162-001	8/06/2016 16:45:00	Selenium	0.003	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:46:41
SWM 5	H16080162-001	8/06/2016 16:45:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/18/2016 12:04:36
SWM 5	H16080162-001	8/06/2016 16:45:00	Sodium	151	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:41:10
SWM 5	H16080162-001	8/06/2016 16:45:00	Zinc	0.001	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/18/2016 12:04:36
SWM 5	H16080162-001	8/06/2016 16:45:00	Iron	14.7	mg/L	--	0.03	--	E200.7	METALS, TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/12/2016 13:16:24
SWM 5	H16080162-001	8/06/2016 16:45:00	Manganese	0.244	mg/L	--	0.001	--	E200.7	METALS, TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/12/2016 13:16:24
SWM 5	H16080162-001	8/06/2016 16:45:00	Mercury	5E-05	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/11/2016 11:55:52
SWM 5	H16080162-001	8/06/2016 16:45:00	Selenium	0.004	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 20:29:39
SWM 5	H16080162-001	8/06/2016 16:45:00	Selenium	0.004	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 20:32:01
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Alpha	5.7	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Alpha precision (±)	3.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Alpha MDC	3.5	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Beta	5.8	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Beta precision (±)	1.9	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	Gross Beta MDC	3.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	8/09/2016 00:00:00	8/24/2016 00:19:12
SWM 5	H16080162-001	8/06/2016 16:45:00	A/C Balance	3.89	%	D	--	--	A1030 E	DATA QUALITY	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 13:18:16
SWM 6	H16080162-002	8/06/2016 17:45:00	No. 230 (63 um), Retained	< 0.1	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 16:08:33
SWM 6	H16080162-002	8/06/2016 17:45:00	Pan	100	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 16:08:33
SWM 6	H16080162-002	8/06/2016 17:45:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:20:25
SWM 6	H16080162-002	8/06/2016 17:45:00	Conductivity @ 25 C	758	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:20:25
SWM 6	H16080162-002	8/06/2016 17:45:00	Solids, Total Suspended TSS @ 105 C	940	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:10:33
SWM 6	H16080162-002	8/06/2016 17:45:00	Solids, Total Settleable	10	mL/L	H	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 14:36:35
SWM 6	H16080162-002	8/06/2016 17:45:00	Solids, Total Dissolved TDS @ 180 C	1060	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 16:03:41
SWM 6	H16080162-002	8/06/2016 17:45:00	Alkalinity, Total as CaCO3	110	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:10:30
SWM 6	H16080162-002	8/06/2016 17:45:00	Bicarbonate as HCO3	130	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:10:30
SWM 6	H16080162-002	8/06/2016 17:45:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:10:30
SWM 6	H16080162-002	8/06/2016 17:45:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 12:10:30
SWM 6	H16080162-002	8/06/2016 17:45:00	Chloride	10	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/11/2016 03:06:00
SWM 6	H16080162-002	8/06/2016 17:45:00	Sulfate	252	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/11/2016 03:06:00
SWM 6	H16080162-002	8/06/2016 17:45:00	Sodium Adsorption Ratio (SAR)	3.18	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:45:00
SWM 6	H16080162-002	8/06/2016 17:45:00	Fluoride	0.5	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 18:41:40
SWM 6	H16080162-002	8/06/2016 17:45:00	Hardness as CaCO3	151	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:45:00
SWM 6	H16080162-002	8/06/2016 17:45:00	Phosphorus, Orthophosphate as P	0.044	mg/L	H	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	8/09/2016 00:00:00	8/09/2016 12:53:18
SWM 6	H16080162-002	8/06/2016 17:45:00	Aluminum	0.331	mg/L	D	0.004	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/18/2016 12:07:13
SWM 6	H16080162-002	8/06/2016 17:45:00	Arsenic	0.0009	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:56:07
SWM 6	H16080162-002	8/06/2016 17:45:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:56:07
SWM 6	H16080162-002	8/06/2016 17:45:00	Boron	ND	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:45:03
SWM 6	H16080162-002	8/06/2016 17:45:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/16/2016 18:56:07
SWM 6	H16080162-002	8/06/2016 17:45:00	Calcium	45.1	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	8/09/2016 00:00:00	8/10/2016 15:45:03
SWM 6	H16080162-002	8/0													



Outfall 10	H16080177-001	8/06/2016 12:45:00	pH	8.0	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Surface Water	0	0	8/09/2016 00:00:00	8/09/2016 16:27:39
Outfall 10	H16080177-001	8/06/2016 12:45:00	Conductivity @ 25 C	717	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Surface Water	0	0	8/09/2016 00:00:00	8/09/2016 16:27:39
Outfall 10	H16080177-001	8/06/2016 12:45:00	Solids, Total Suspended TSS @ 105 C	24900	mg/L	D	500	--	A2540 D	PHYSICAL PROPERTIES	Surface Water	0	0	8/09/2016 00:00:00	8/09/2016 16:12:44
Outfall 10	H16080177-001	8/06/2016 12:45:00	Cyanide, Total	ND	mg/L	--	0.005	--	Kelada-01	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 16:49:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Sulfate	191	mg/L	--	1	--	E300.0	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/11/2016 03:17:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Bromide	ND	mg/L	--	0.5	--	E300.0	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/11/2016 03:17:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Fluoride	ND	mg/L	D	0.5	4	E300.0	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/11/2016 03:17:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Sulfide	ND	mg/L	--	1	--	A4500-S F	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 17:15:06
Outfall 10	H16080177-001	8/06/2016 12:45:00	Sulfite	ND	mg/L	--	2	--	A4500-SO3 B	INORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 10:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Oxygen Demand, Biochemical (BOD)	15	mg/L	H	2	--	A5210 B	AGGREGATE ORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/09/2016 13:56:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Oxygen Demand, Chemical (COD)	720	mg/L	D	80	--	E410.4	AGGREGATE ORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/16/2016 15:00:32
Outfall 10	H16080177-001	8/06/2016 12:45:00	Phenolics, Total Recoverable (Distilled)	ND	mg/L	--	0.04	--	E420.1	AGGREGATE ORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/18/2016 17:42:30
Outfall 10	H16080177-001	8/06/2016 12:45:00	Organic Carbon, Total (TOC)	20.9	mg/L	D	1.0	--	A5310 C	AGGREGATE ORGANICS	Surface Water	0	0	8/09/2016 00:00:00	8/16/2016 09:57:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Nitrogen, Ammonia as N	0.47	mg/L	--	0.05	--	E350.1	NUTRIENTS	Surface Water	0	0	8/09/2016 00:00:00	8/16/2016 08:56:53
Outfall 10	H16080177-001	8/06/2016 12:45:00	Nitrogen, Kjeldahl, Total as N	32	mg/L	D	3	--	E351.2	NUTRIENTS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 16:46:22
Outfall 10	H16080177-001	8/06/2016 12:45:00	Nitrogen, Nitrate+Nitrite as N	1.98	mg/L	--	0.01	--	E353.2	NUTRIENTS	Surface Water	0	0	8/09/2016 00:00:00	8/16/2016 13:17:50
Outfall 10	H16080177-001	8/06/2016 12:45:00	Nitrogen, Organic	ND	mg/L	H	0.50	Calculation		NUTRIENTS	Surface Water	0	0	8/09/2016 00:00:00	8/19/2016 17:43:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Phosphorus, Total as P	8.76	mg/L	D	0.02	--	E365.1	NUTRIENTS	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 15:32:20
Outfall 10	H16080177-001	8/06/2016 12:45:00	Aluminum	107	mg/L	D	0.04	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Antimony	ND	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Arsenic	0.0281	mg/L	--	0.0005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Barium	1.73	mg/L	--	0.05	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Beryllium	0.0095	mg/L	--	0.0005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Boron	0.16	mg/L	--	0.05	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Cadmium	0.00314	mg/L	--	5E-05	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Chromium	0.083	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Cobalt	0.088	mg/L	--	0.005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Copper	0.177	mg/L	--	0.0005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Iron	117	mg/L	--	0.02	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Lead	0.172	mg/L	--	0.0001	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Magnesium	55	mg/L	--	1	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Manganese	3.56	mg/L	--	0.001	--	E200.7	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/12/2016 13:38:23
Outfall 10	H16080177-001	8/06/2016 12:45:00	Mercury	0.00146	mg/L	D	5E-05	--	E245.1	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/16/2016 11:34:42
Outfall 10	H16080177-001	8/06/2016 12:45:00	Molybdenum	ND	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Nickel	0.114	mg/L	--	0.0005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Selenium	0.002	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/24/2016 20:36:43
Outfall 10	H16080177-001	8/06/2016 12:45:00	Silver	0.00085	mg/L	--	5E-05	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Thallium	0.0015	mg/L	--	0.0005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Tin	ND	mg/L	--	0.05	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Titanium	0.036	mg/L	--	0.005	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/24/2016 20:36:43
Outfall 10	H16080177-001	8/06/2016 12:45:00	Zinc	0.54	mg/L	--	0.01	--	E200.8	METALS, TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/21/2016 04:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Alpha	-0.2	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Alpha precision (±)	5.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Alpha MDC	8.9	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Beta	-2	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Beta precision (±)	7.8	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Gross Beta MDC	13.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	8/25/2016 01:32:45
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226	1.8	pCi/L	--	--	--	E903.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/07/2016 06:30:38
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226 precision (±)	0.48	pCi/L	--	0.0	--	E903.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/07/2016 06:30:38
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226 MDC	0.25	pCi/L	--	0.0	--	E903.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/07/2016 06:30:38
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 228	3.3	pCi/L	--	--	--	RA-05	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/02/2016 12:59:14
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 228 precision (±)	1.1	pCi/L	--	0.0	--	RA-05	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/02/2016 12:59:14
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 228 MDC	1.3	pCi/L	--	0.0	--	RA-05	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/02/2016 12:59:14
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226 + Radium 228	5.1	pCi/L	--	--	--	A7500-RA	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/08/2016 12:50:01
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226 + Radium 228 precision (±)	1.2	pCi/L	--	--	--	A7500-RA	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/08/2016 12:50:01
Outfall 10	H16080177-001	8/06/2016 12:45:00	Radium 226 + Radium 228 MDC	1.3	pCi/L	--	--	--	A7500-RA	RADIONUCLIDES - TOTAL	Surface Water	0	0	8/09/2016 00:00:00	9/08/2016 12:50:01
Outfall 10	H16080177-001	8/06/2016 12:45:00	Benzene	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Acrolein	ND	ug/L	--	20	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Acrylonitrile	ND	ug/L	--	20	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Bromodichloromethane	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Bromoform	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Bromomethane	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Carbon tetrachloride	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Chlorobenzene	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Chlorodibromomethane	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Chloroethane	ND	ug/L	--	0.50	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	2-Chloroethyl vinyl ether	ND	ug/L	--	1.0	--	E624	VOLATILE ORGANIC COMPOUNDS	Surface Water	0	0	8/09/2016 00:00:00	8/17/2016 15:47:00
Outfall 10	H16080177-001	8/06/2016 12:45:00	Chloroform	ND	ug/L										





SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Carbonate as CO3	13	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 12:57:45
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 12:57:45
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Chloride	351	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/24/2016 20:47:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Sulfate	3970	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/24/2016 20:47:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Sodium Adsorption Ratio (SAR)	11.7	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Fluoride	2.0	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 12:24:27
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Hardness as CaCO3	2030	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Phosphorus, Orthophosphate as P	0.007	mg/L	--	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	6/24/2016 00:00:00	6/24/2016 12:38:05
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Aluminum	0.016	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/01/2016 21:19:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Arsenic	0.0012	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/06/2016 19:12:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Boron	1.9	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:33
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Calcium	250	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:33
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Copper	0.0017	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/01/2016 21:19:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Magnesium	341	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:33
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Manganese	0.024	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Nickel	0.0457	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:59:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Potassium	3.0	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:33
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Selenium	0.008	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/01/2016 21:19:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Silver	ND	mg/L	D	9E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/07/2016 16:14:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Sodium	1210	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	6/27/2016 16:12:33
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Zinc	0.002	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	6/24/2016 00:00:00	7/01/2016 21:19:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Iron	0.71	mg/L	--	0.03	--	E200.8	METALS, TOTAL	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:44:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Manganese	0.071	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	6/24/2016 00:00:00	6/30/2016 05:44:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	6/24/2016 00:00:00	6/28/2016 14:12:54
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Selenium	0.005	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/06/2016 17:06:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Selenium	0.005	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	6/24/2016 00:00:00	7/06/2016 17:09:00
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Alpha	18.3	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Alpha precision (±)	12.5	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Alpha MDC	14.2	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Beta	15.3	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Beta precision (±)	7.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	Gross Beta MDC	12.2	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	6/24/2016 00:00:00	7/16/2016 07:07:34
SWM #6 Grab	H16060466-001	6/23/2016 13:08:00	A/C Balance	-2	%	--	--	--	A1030 E	DATA QUALITY	Aqueous	0	0	6/24/2016 00:00:00	6/28/2016 12:43:00
SWM#3	H16050045-001	5/02/2016 08:53:00	pH	8.5	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:13:56
SWM#3	H16050045-001	5/02/2016 08:53:00	Conductivity @ 25 C	721	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:13:56
SWM#3	H16050045-001	5/02/2016 08:53:00	Solids, Total Suspended TSS @ 105 C	16500	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:15:24
SWM#3	H16050045-001	5/02/2016 08:53:00	Solids, Total Dissolved TDS @ 180 C	980	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:08:41
SWM#3	H16050045-001	5/02/2016 08:53:00	Chloride	24	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:04:00
SWM#3	H16050045-001	5/02/2016 08:53:00	Sulfate	127	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:04:00
SWM#3	H16050045-001	5/02/2016 08:53:00	Fluoride	ND	mg/L	D	1	4	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:04:00
SWM#3	H16050045-001	5/02/2016 08:53:00	Hardness as CaCO3	718	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 08:06:10
SWM#3	H16050045-001	5/02/2016 08:53:00	Aluminum	286	mg/L	D	0.2	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-001	5/02/2016 08:53:00	Calcium	132	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-001	5/02/2016 08:53:00	Iron	292	mg/L	--	0.05	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-001	5/02/2016 08:53:00	Magnesium	94	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-001	5/02/2016 08:53:00	Potassium	77	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-001	5/02/2016 08:53:00	Sodium	171	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:03:31
SWM#3	H16050045-002	5/02/2016 08:54:00	pH	7.8	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:16:20
SWM#3	H16050045-002	5/02/2016 08:54:00	Conductivity @ 25 C	543	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:16:20
SWM#3	H16050045-002	5/02/2016 08:54:00	Solids, Total Suspended TSS @ 105 C	5240	mg/L	D	200	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:15:40
SWM#3	H16050045-002	5/02/2016 08:54:00	Solids, Total Dissolved TDS @ 180 C	660	mg/L	D	200	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:08:52
SWM#3	H16050045-002	5/02/2016 08:54:00	Chloride	18	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:16:00
SWM#3	H16050045-002	5/02/2016 08:54:00	Sulfate	68	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:16:00
SWM#3	H16050045-002	5/02/2016 08:54:00	Fluoride	ND	mg/L	D	1	4	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 21:16:00
SWM#3	H16050045-002	5/02/2016 08:54:00	Hardness as CaCO3	313	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 08:06:10
SWM#3	H16050045-002	5/02/2016 08:54:00	Aluminum	123	mg/L	D	0.2	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-002	5/02/2016 08:54:00	Calcium	64	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-002	5/02/2016 08:54:00	Iron	106	mg/L	--	0.05	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-002	5/02/2016 08:54:00	Magnesium	37	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-002	5/02/2016 08:54:00	Potassium	42	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-002	5/02/2016 08:54:00	Sodium	87	mg/L	--	1	--	E200.7	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:07:12
SWM#3	H16050045-003	5/02/2016 08:55:00	pH	8.6	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:18:45
SWM#3	H16050045-003	5/02/2016 08:55:00	Conductivity @ 25 C	1120	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:18:45
SWM#3	H16050045-003	5/02/2016 08:55:00	Solids, Total Suspended TSS @ 105 C												

SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Fluoride	0.4	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:45:29
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Hardness as CaCO3	43	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Phosphorus, Orthophosphate as P	1.87	mg/L	DH	0.01	--	E365.1	NUTRIENTS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 08:48:55
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Aluminum	0.019	mg/L	D	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 23:02:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Arsenic	0.0015	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Boron	ND	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:08:48
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Calcium	12.3	mg/L	--	0.5	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Copper	0.0150	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Iron	0.08	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Lead	0.0004	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Magnesium	3.0	mg/L	--	0.5	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Manganese	ND	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Nickel	0.0038	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Potassium	6.6	mg/L	--	0.5	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Selenium	0.002	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Sodium	134	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:08:48
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Zinc	0.005	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:33:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Iron	60.0	mg/L	--	0.03	--	E200.7	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:14:39
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Manganese	0.545	mg/L	D	0.004	--	E200.7	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 14:14:39
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Mercury	0.00028	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 13:10:35
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Selenium	0.003	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:36:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Selenium	0.003	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:49:00
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Alpha	13.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Alpha precision (±)	3.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Alpha MDC	2.4	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Beta	19.9	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Beta precision (±)	3.0	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#3 Grab	H16050045-004	5/02/2016 08:54:00	Gross Beta MDC	3.0	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:50
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	No. 230 (63 um), Retained	0.7	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 12:25:23
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Pan	99.3	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 12:25:23
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	pH	8.1	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:23:35
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Conductivity @ 25 C	8490	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 13:23:35
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Solids, Total Suspended TSS @ 105 C	220	mg/L	D	40	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:16:25
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Solids, Total Settleable	0.60	mL/L	D	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 12:44:54
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Solids, Total Dissolved TDS @ 180 C	6980	mg/L	D	40	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	5/04/2016 00:00:00	5/04/2016 14:10:12
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	A/C Balance	-3	%	--	--	--	A1030 E	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/10/2016 11:44:45
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Alkalinity, Total as CaCO3	280	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 10:49:26
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Bicarbonate as HCO3	340	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 10:49:26
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 10:49:26
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 10:49:26
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Chloride	823	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 13:28:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Sulfate	3710	mg/L	D	2	--	E300.0	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 13:28:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Sodium Adsorption Ratio (SAR)	18.6	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Fluoride	0.9	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:45:59
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Hardness as CaCO3	1440	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Phosphorus, Orthophosphate as P	0.024	mg/L	H	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 08:49:56
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Aluminum	0.004	mg/L	D	0.003	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 23:12:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Arsenic	0.0014	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Boron	1.5	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:25
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Calcium	256	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:25
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Copper	0.0039	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Magnesium	195	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:25
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Manganese	0.157	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Nickel	0.0302	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Potassium	10.0	mg/L	--	0.5	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Selenium	0.007	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 23:12:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 21:08:00
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Sodium	1630	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 14:16:25
SWM#6 Grab	H16050045-005	5/02/2016 13:18:00	Zinc	0.006	mg/L	D	0.002	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/	

SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Hardness as CaCO3	1420	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Phosphorus, Orthophosphate as P	ND	mg/L	H	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 08:45:51
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Aluminum	0.007	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Arsenic	0.0009	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Boron	1.0	mg/L	--	0.1	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:23
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Calcium	232	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:23
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Copper	0.0022	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Magnesium	205	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:23
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Manganese	0.333	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Nickel	0.0281	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Potassium	7.4	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:23
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Selenium	0.007	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/09/2016 22:43:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Sodium	733	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/05/2016 17:46:23
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Zinc	0.003	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:56:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Iron	2.25	mg/L	--	0.03	--	E200.7	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 13:59:36
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Manganese	0.393	mg/L	--	0.001	--	E200.7	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 13:59:36
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Mercury	2E-05	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 13:07:37
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Selenium	0.006	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 19:59:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Selenium	0.006	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	5/04/2016 00:00:00	5/06/2016 20:02:00
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Alpha	53.4	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Alpha precision (±)	15.3	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Alpha MDC	10.6	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Beta	4.8	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Beta precision (±)	6.1	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
SWM-6 Grab	H16050044-001	4/30/2016 08:14:00	Gross Beta MDC	16.6	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	5/04/2016 00:00:00	5/12/2016 05:45:49
Pond 201	H16040480-001	4/27/2016 08:33:00	pH	7.9	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	4/28/2016 00:00:00	4/28/2016 13:56:34
Pond 201	H16040480-001	4/27/2016 08:33:00	Solids, Total Suspended TSS @ 105 C	31	mg/L	D	5	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	4/28/2016 00:00:00	4/28/2016 15:16:09
Pond 201	H16040480-001	4/27/2016 08:33:00	Solids, Total Dissolved TDS @ 180 C	722	mg/L	D	20	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	4/28/2016 00:00:00	4/28/2016 14:04:33
Pond 201	H16040480-001	4/27/2016 08:33:00	Chloride	10	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	4/28/2016 00:00:00	4/29/2016 15:07:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Sulfate	63	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	4/28/2016 00:00:00	4/29/2016 15:07:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Fluoride	0.6	mg/L	--	0.1	4	A4500-F C	INORGANICS	Aqueous	0	0	4/28/2016 00:00:00	5/02/2016 14:08:11
Pond 201	H16040480-001	4/27/2016 08:33:00	Nitrogen, Nitrate as N	ND	mg/L	--	0.01	--	E353.2	NUTRIENTS	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 10:54:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Nitrogen, Nitrate+Nitrite as N	ND	mg/L	--	0.01	--	E353.2	NUTRIENTS	Aqueous	0	0	4/28/2016 00:00:00	4/29/2016 13:57:52
Pond 201	H16040480-001	4/27/2016 08:33:00	Nitrogen, Nitrite as N	0.18	mg/L	--	0.01	--	E353.2	NUTRIENTS	Aqueous	0	0	4/28/2016 00:00:00	4/28/2016 14:11:21
Pond 201	H16040480-001	4/27/2016 08:33:00	Arsenic	0.0026	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/05/2016 17:39:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Boron	0.10	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/05/2016 17:39:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Copper	0.011	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Iron	7.31	mg/L	--	0.02	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Lead	0.0042	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Manganese	0.172	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/03/2016 10:26:49
Pond 201	H16040480-001	4/27/2016 08:33:00	Molybdenum	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Selenium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	4/28/2016 00:00:00	5/04/2016 19:45:00
Pond 201	H16040480-001	4/27/2016 08:33:00	Iron	14.6	mg/L	--	0.02	--	E200.7	METALS, TOTAL	Aqueous	0	0	4/28/2016 00:00:00	5/02/2016 15:09:10
Pond 201	H16040480-001	4/27/2016 08:33:00	Manganese	0.289	mg/L	--	0.001	--	E200.7	METALS, TOTAL	Aqueous	0	0	4/28/2016 00:00:00	5/02/2016 15:09:10
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	No. 230 (63 um), Retained	< 0.1	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 11:19:42
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Pan	100	wt%-wet	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 11:19:42
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	pH	8.2	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 14:58:43
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Conductivity @ 25 C	8310	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 14:58:43
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Solids, Total Suspended TSS @ 105 C	27	mg/L	D	5	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 13:08:46
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Solids, Total Settleable	ND	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 11:43:19
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Solids, Total Dissolved TDS @ 180 C	7570	mg/L	D	100	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 15:34:09
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	A/C Balance	1	%	--	--	--	A1030 E	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/15/2016 11:33:16
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Alkalinity, Total as CaCO3	390	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 09:43:56
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Bicarbonate as HCO3	480	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 09:43:56
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 09:43:56
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 09:43:56
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Chloride	404	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 23:28:00
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Sulfate	4500	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/10/2016 23:28:00
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Sodium Adsorption Ratio (SAR)	11.6	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 10:48:00
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Fluoride	1.2	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0		



SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Selenium	0.013	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	3/10/2016 00:00:00	3/11/2016 16:53:00
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Alpha	24.7	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Alpha precision (±)	19.2	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Alpha MDC	20.6	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Beta	-40	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Beta precision (±)	21.3	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM#6 Grab	H16030193-001	3/09/2016 08:33:00	Gross Beta MDC	37.2	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	3/10/2016 00:00:00	3/31/2016 23:49:40
SWM #6	H16020323-001	2/22/2016 10:15:00	No. 230 (63 um), Retained	< 0.1	wt% retained	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 15:56:13
SWM #6	H16020323-001	2/22/2016 10:15:00	Pan	100	wt% retained	--	0.1	--	SSSA 15-2	SIEVE ANALYSIS	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 15:56:13
SWM #6	H16020323-001	2/22/2016 10:15:00	pH	8.2	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 13:23:10
SWM #6	H16020323-001	2/22/2016 10:15:00	Conductivity @ 25 C	8470	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 13:23:10
SWM #6	H16020323-001	2/22/2016 10:15:00	Solids, Total Suspended TSS @ 105 C	24	mg/L	D	5	--	A2540 D	PHYSICAL PROPERTIES	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 15:22:37
SWM #6	H16020323-001	2/22/2016 10:15:00	Solids, Total Settleable	ND	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 13:04:30
SWM #6	H16020323-001	2/22/2016 10:15:00	Solids, Total Dissolved TDS @ 180 C	7810	mg/L	D	100	--	A2540 C	PHYSICAL PROPERTIES	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 15:17:32
SWM #6	H16020323-001	2/22/2016 10:15:00	A/C Balance	3	%	--	--	--	A1030 E	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	3/02/2016 10:18:28
SWM #6	H16020323-001	2/22/2016 10:15:00	Alkalinity, Total as CaCO3	400	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 08:36:22
SWM #6	H16020323-001	2/22/2016 10:15:00	Bicarbonate as HCO3	490	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 08:36:22
SWM #6	H16020323-001	2/22/2016 10:15:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 08:36:22
SWM #6	H16020323-001	2/22/2016 10:15:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 08:36:22
SWM #6	H16020323-001	2/22/2016 10:15:00	Chloride	395	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 21:28:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Sulfate	4240	mg/L	--	1	--	E300.0	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 21:28:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Sodium Adsorption Ratio (SAR)	11.1	unitless	--	0.01	--	Calculation	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 11:59:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Fluoride	1.2	mg/L	D	0.2	4	A4500-F C	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/29/2016 11:47:49
SWM #6	H16020323-001	2/22/2016 10:15:00	Hardness as CaCO3	2790	mg/L	--	1	--	A2340 B	INORGANICS	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 09:34:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Phosphorus, Orthophosphate as P	0.007	mg/L	--	0.005	--	E365.1	NUTRIENTS	Aqueous	0	0	2/23/2016 00:00:00	2/23/2016 13:06:28
SWM #6	H16020323-001	2/22/2016 10:15:00	Aluminum	0.002	mg/L	D	0.002	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Arsenic	0.0007	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Barium	ND	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Boron	1.9	mg/L	--	0.1	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 09:34:33
SWM #6	H16020323-001	2/22/2016 10:15:00	Cadmium	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Calcium	440	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 09:34:33
SWM #6	H16020323-001	2/22/2016 10:15:00	Chromium	ND	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Copper	0.0010	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Iron	ND	mg/L	--	0.05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Lead	ND	mg/L	--	0.0001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Magnesium	410	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 09:34:33
SWM #6	H16020323-001	2/22/2016 10:15:00	Manganese	0.245	mg/L	--	0.005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Nickel	0.0555	mg/L	--	0.0005	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Potassium	5.4	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 11:59:40
SWM #6	H16020323-001	2/22/2016 10:15:00	Selenium	0.014	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:32:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Silver	ND	mg/L	--	5E-05	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	3/04/2016 14:37:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Sodium	1350	mg/L	--	0.5	--	E200.7	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	2/24/2016 11:59:40
SWM #6	H16020323-001	2/22/2016 10:15:00	Zinc	0.004	mg/L	--	0.001	--	E200.8	METALS, DISSOLVED	Aqueous	0	0	2/23/2016 00:00:00	3/01/2016 14:47:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Iron	1.09	mg/L	--	0.03	--	E200.7	METALS, TOTAL	Aqueous	0	0	2/23/2016 00:00:00	2/25/2016 14:16:53
SWM #6	H16020323-001	2/22/2016 10:15:00	Manganese	0.289	mg/L	D	0.004	--	E200.7	METALS, TOTAL	Aqueous	0	0	2/23/2016 00:00:00	2/25/2016 14:16:53
SWM #6	H16020323-001	2/22/2016 10:15:00	Mercury	ND	mg/L	--	1E-05	--	E245.1	METALS, TOTAL	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 10:46:28
SWM #6	H16020323-001	2/22/2016 10:15:00	Selenium	0.011	mg/L	--	0.001	--	E200.8	METALS, TOTAL	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:35:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Selenium	0.012	mg/L	--	0.001	--	E200.8	METALS, TOTAL RECOVERABLE	Aqueous	0	0	2/23/2016 00:00:00	2/26/2016 20:38:00
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Alpha	42.9	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Alpha precision (±)	30.4	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Alpha MDC	34.0	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Beta	35.1	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Beta precision (±)	21.1	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16020323-001	2/22/2016 10:15:00	Gross Beta MDC	37.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Aqueous	0	0	2/23/2016 00:00:00	3/08/2016 05:58:15
SWM #6	H16010252-001	1/20/2016 12:06:00	No. 230 Sieve, Retained	6.9	wt% retained	--	0.1	--	ASA15-2	PHYSICAL CHARACTERISTICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 11:52:52
SWM #6	H16010252-001	1/20/2016 12:06:00	Pan	93.1	wt% retained	--	0.1	--	ASA15-2	PHYSICAL CHARACTERISTICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 11:52:52
SWM #6	H16010252-001	1/20/2016 12:06:00	pH	8.2	s.u.	H	0.1	--	A4500-H B	PHYSICAL PROPERTIES	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 13:32:11
SWM #6	H16010252-001	1/20/2016 12:06:00	Conductivity @ 25 C	8720	umhos/cm	--	1	--	A2510 B	PHYSICAL PROPERTIES	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 13:32:11
SWM #6	H16010252-001	1/20/2016 12:06:00	Solids, Total Suspended TSS @ 105 C	29	mg/L	D	7	--	A2540 D	PHYSICAL PROPERTIES	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 15:19:11
SWM #6	H16010252-001	1/20/2016 12:06:00	Solids, Total Settleable	10	mL/L	--	0.50	--	A2540 F	PHYSICAL PROPERTIES	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 12:12:07
SWM #6	H16010252-001	1/20/2016 12:06:00	Solids, Total Dissolved TDS @ 180 C	8170	mg/L	D	20	--	A2540 C	PHYSICAL PROPERTIES	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 15:15:02
SWM #6	H16010252-001	1/20/2016 12:06:00	A/C Balance	-0	%	--	--	--	A1030 E	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/26/2016 10:19:50
SWM #6	H16010252-001	1/20/2016 12:06:00	Alkalinity, Total as CaCO3	450	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 09:46:28
SWM #6	H16010252-001	1/20/2016 12:06:00	Bicarbonate as HCO3	550	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 09:46:28
SWM #6	H16010252-001	1/20/2016 12:06:00	Carbonate as CO3	ND	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 09:46:28
SWM #6	H16010252-001	1/20/2016 12:06:00	Hydroxide as OH	ND	mg/L	--	4	--	A2320 B	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/22/2016 09:46:28
SWM #6	H16010252-001	1/20/2016 12:06:00	Chloride	447	mg/L	--	1	--	E300.0	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 18:53:00
SWM #6	H16010252-001	1/20/2016 12:06:00	Sulfate	4460	mg/L	--	1	--	E300.0	INORGANICS	Surface Water	0	0	1/21/2016 00:00:00	1/21/2016 18:53:00
SWM #6	H16010252-001	1/20/2016 12:06:													

SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Alpha	50.1	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20
SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Alpha precision (±)	21.3	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20
SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Alpha MDC	20.8	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20
SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Beta	-3	pCi/L	U	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20
SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Beta precision (±)	20.6	pCi/L	--	0.0	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20
SWM #6	H16010252-001	1/20/2016 12:06:00	Gross Beta MDC	34.5	pCi/L	--	--	--	E900.0	RADIONUCLIDES - TOTAL	Surface Water	0	0	1/21/2016 00:00:00	2/06/2016 01:01:20