

Location	Screen Top Depth (ft)	Screen Bottom Depth (ft)	COC	Sample	Collection Date	Collection Time	Fld Prep	Fld Matrix	Lab Matrix	Fld QC Type	Lab QC Type	Method	CAS	Analyte	Detect Flag	Result	Units	Lab Qual	Val Qual	Val Reason	Lab	1-s TPU	MDA	MDL	PQL	DF	Sample Usage	FSRR	Best Select Flag	Northing	Easting	Web Date	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106856	12/02/15	11:19	UF	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	6.72	SU		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102682	08/25/15	10:17	UF	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.06	SU		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95877	05/27/15	13:10	UF	WG	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.09	SU		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92728	02/09/15	14:11	UF	WG	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	6.61	SU		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106856	12/02/15	11:19	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56			0.8			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102682	08/25/15	10:17	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56			0.8			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95877	05/27/15	13:10	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56			0.8			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92728	02/09/15	14:11	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56			0.8			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106856	12/02/15	11:19	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	235.37	mg/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102682	08/25/15	10:17	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	291	mg/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95877	05/27/15	13:10	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	277.6	mg/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92728	02/09/15	14:11	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	129.51	mg/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	34.117	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	373.6	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	69.93	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	17.76	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	N	0.1	mg/L	U	U	U	LAB	EE56			0.1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	1.0099	mg/L		NQ	NQ	EE56			0.1			INV	1.2E+07	Y	1773264.59	1622482.45	12/02/15	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	0.4351	mg/L		NQ	NQ	EE56			0.1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-350.3	NH3-N	Ammonia as Nitrogen	Y	0.69748	mg/L		NQ	NQ	EE56			0.1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	10	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	0.41	ug/L		NQ	NQ	EE56			0.2			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	2.08	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA-200.8	As	Arsenic	Y	1.68	ug/L		NQ	NQ	EE56			0.2			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.8	As	Arsenic	Y	1.17	ug/L		NQ	NQ	EE56			0.2			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA-200.8	As	Arsenic	Y	0.81	ug/L		NQ	NQ	EE56			0.2			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	38.467	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA-200.7	Ba	Barium	Y	122.11	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.7	Ba	Barium	Y	59.08	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.7	Ba	Barium	Y	82.03	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA-200.7	Ba	Barium	Y	25.5	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15	
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA-200.8	Be	Beryllium	N	10	ug/L	U	U	U	LAB	EE56			10			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA-200.7	B	Boron	Y	22.833	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16	
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA-200.7	B	Boron	Y	39.709	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15	
SCA-1-DP	2.16	2.66	2																														

SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	6.3185	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	7.4561	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	9.507	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	9.9867	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	10.267	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1404.2	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1583.2	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1437.3	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1775.6	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1914	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EES6		0.05			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U	LAB	EES6		0.5			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.06	ug/L	U	NQ	NQ	EES6			0.05			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EES6		0.05			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EES6		0.05			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	4.17	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	14.81	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	38.76	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	64.64	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	64.64	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	2.59	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	13.55	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	3.23	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	37.15	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92778	02/09/15	14:11	F0.02u	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	43.34	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.04936	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.031872	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.43027	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	5.0201	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.64443	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.14972	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	Y	0.038427	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	0.90153	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	8.9681	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	7.8042	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	07/13/15
SCA-1-DP	2.16	2.66	2015-779	CASA-15-92753	02/09/15	14:11	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	N	0.01	mg/L	U	U	U	LAB	EES6		0.01			INV	1.2E+07	Y	1773264.59	1622482.45	04/17/15
SCA-1-DP	2.16	2.66	2016-441	CASA-16-106881	12/02/15	11:19	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	11.643	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	02/18/16
SCA-1-DP	2.16	2.66	2015-2255	CASA-15-102707	08/25/15	10:17	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	14.44	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773264.59	1622482.45	10/01/15
SCA-1-DP	2.16	2.66	2015-1296	CASA-15-95902	05/27/15	13:10	F	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	15.964	mg/L		NQ	NQ	EES6			0.01			INV					

SCPZ-1				2016-442	CASA-16-106857	12/02/15	11:13	UF	W	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.44	SU			NQ	NQ	EESE							0.01					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16		
SCPZ-1				2015-2243	CASA-15-102675	08/24/15	12:00	UF	W	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.6	SU			NQ	NQ	EESE							0.01					QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15		
SCPZ-1				2015-2243	CASA-15-102683	08/24/15	12:00	UF	W	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.64	SU			NQ	NQ	EESE							0.01					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15		
SCPZ-1				2015-1309	CASA-15-95878	05/29/15	10:15	UF	WG	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.11	SU			NQ	NQ	EESE							0.01					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15		
SCPZ-1				2015-788	CASA-15-92729	02/11/15	10:33	UF	W	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.01	SU			NQ	NQ	EESE							0.01					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15		
SCPZ-1				2016-442	CASA-16-106857	12/02/15	11:13	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L		U	U	U	LAB	EESE							0.8					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16	
SCPZ-1				2015-2243	CASA-15-102675	08/24/15	12:00	UF	W	W	W	FD	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EESE							0.8					QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15	
SCPZ-1				2015-2243	CASA-15-102683	08/24/15	12:00	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EESE							0.8					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15	
SCPZ-1				2015-1309	CASA-15-95878	05/29/15	10:15	UF	WG	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EESE							0.8					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15	
SCPZ-1				2015-788	CASA-15-92729	02/11/15	10:33	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EESE							0.8					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15	
SCPZ-1				2016-442	CASA-16-106857	12/02/15	11:13	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	247.44	mg/L			NQ	NQ	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16	
SCPZ-1				2015-2243	CASA-15-102675	08/24/15	12:00	UF	W	W	W	FD	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	228.8	mg/L			NQ	NQ	EESE								1					QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15	
SCPZ-1				2015-2243	CASA-15-102683	08/24/15	12:00	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	228.45	mg/L			NQ	NQ	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15	
SCPZ-1				2015-1309	CASA-15-95878	05/29/15	10:15	UF	WG	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	231.43	mg/L			NQ	NQ	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15	
SCPZ-1				2015-788	CASA-15-92729	02/11/15	10:33	UF	W	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	247.35	mg/L			NQ	NQ	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15	
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	W	REG	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	W	FD	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U	U	LAB	EESE								1					QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	W	REG	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	W	REG	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	9.56	ug/L			NQ	NQ	EESE									1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	16.8	ug/L			NQ	NQ	EESE									1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	N	0.1	mg/L	U	U	U	U	LAB	EESE								0.1					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	W	FD	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	21649	mg/L			NQ	NQ	EESE									0.1					QC	1.2E+07	Y	1773920.33	1621235.3	12/02/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	24021	mg/L			NQ	NQ	EESE									0.1					INV	1.2E+07	Y	1773920.33	1621235.3	12/02/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	10142	mg/L			NQ	NQ	EESE									0.1					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	W	REG	INIT	EPA-350.3	NH3-N	Ammonia as Nitrogen	Y	14668	mg/L			NQ	NQ	EESE									0.1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	W	FD	INIT	EPA-200.8	Sb	Antimony	Y	31.44	ug/L			NQ	NQ	EESE									10					QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	W	REG	INIT	EPA-200.8	Sb	Antimony	Y	11.43	ug/L			NQ	NQ	EESE									10					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U	U	LAB	EESE								1					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	5.03	ug/L			NQ	NQ	EESE									0.2					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	W	FD	INIT	EPA-200.8	As	Arsenic	Y	4.72	ug/L			NQ	NQ	EESE													QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15	
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	4.8	ug/L			NQ	NQ	EESE									2					INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	4.17	ug/L			NQ	NQ	EESE									0.2					INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	4.31	ug/L			NQ	NQ	EESE									0.2					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	4.51	ug/L			NQ	NQ	EESE									0.2					INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	78.684	ug/L			NQ	NQ	EESE									1					INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	W	FD	INIT	EPA-200.7	Ba	Barium	Y	76.995	ug/L			NQ	NQ	EESE																			



SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-300.0	SO4(-2)		Sulfate	Y	0.11587	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-300.0	SO4(-2)		Sulfate	Y	2.5369	mg/L		NQ	NQ	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-300.0	SO4(-2)		Sulfate	Y	2.589	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-300.0	SO4(-2)		Sulfate	Y	6.5793	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-300.0	SO4(-2)		Sulfate	Y	4.7657	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106857	12/02/15	11:13	UF	W	W	REG	INIT	EPA-376.2	S(-2)		Sulfide, Total	Y	0.044751	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102675	08/24/15	12:00	UF	W	W	FD	INIT	EPA-376.2	S(-2)		Sulfide, Total	Y	0.3028	mg/L		NQ	NQ	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102683	08/24/15	12:00	UF	W	W	REG	INIT	EPA-376.2	S(-2)		Sulfide, Total	Y	0.89869	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95878	05/29/15	10:15	UF	WG	W	REG	INIT	EPA-376.2	S(-2)		Sulfide, Total	Y	0.023221	mg/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92729	02/11/15	10:33	UF	W	W	REG	INIT	EPA-376.2	S(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.8	Ti		Thallium	N	1	ug/L	U	U	U_LAB	EE56							1					
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.8	Ti		Thallium	N	10	ug/L	U	U	U_LAB	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.8	Ti		Thallium	N	10	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.8	Ti		Thallium	N	1	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.8	Ti		Thallium	N	10	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.8	Ti		Thallium	N	10	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.8	Sn		Tin	N	1	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.8	Sn		Tin	N	10	ug/L	U	U	U_LAB	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.8	Sn		Tin	N	10	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.8	Sn		Tin	N	1	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.8	Sn		Tin	N	1	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.8	Sn		Tin	N	1	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.7	Ti		Titanium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.8	U		Uranium	N	0.2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.8	U		Uranium	N	2	ug/L	U	U	U_LAB	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.8	U		Uranium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.8	U		Uranium	N	0.2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.8	U		Uranium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.8	U		Uranium	N	2	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.8	V		Vanadium	Y	3.21	ug/L	U	NQ	NQ	EE56							1					
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.8	V		Vanadium	N	10	ug/L	U	U	U_LAB	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.8	V		Vanadium	N	10	ug/L	U	U	U_LAB	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.8	V		Vanadium	Y	2.22	ug/L	U	NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.8	V		Vanadium	Y	2.48	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.8	V		Vanadium	Y	2.13	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2016-442	CASA-16-106882	12/02/15	11:13	F	W	W	REG	INIT	EPA-200.7	Zn		Zinc	Y	2.4439	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	02/18/16
SCPZ-1				2015-2243	CASA-15-102678	08/24/15	12:00	F	W	W	FD	INIT	EPA-200.7	Zn		Zinc	Y	9.2095	ug/L		NQ	NQ	EE56							QC	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-2243	CASA-15-102708	08/24/15	12:00	F	W	W	REG	INIT	EPA-200.7	Zn		Zinc	Y	6.8214	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	10/01/15
SCPZ-1				2015-1309	CASA-15-95903	05/29/15	10:15	F	WG	W	REG	INIT	EPA-200.7	Zn		Zinc	Y	19.301	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	07/13/15
SCPZ-1				2015-788	CASA-15-92754	02/11/15	10:33	F	W	W	REG	INIT	EPA-200.7	Zn		Zinc	Y	10.63	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773920.33	1621235.3	04/17/15
SCPZ-1				2015-788	CASA-15-92779	02/11/15	10:33	F0.02u	W	W	REG	INIT	EPA-200.7	Zn		Zinc</																			

SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6							1					INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	52.693	mg/L		NQ	NQ	EES6								0.01					INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	69.132	mg/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15		
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	120.68	mg/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15		
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	89.486	mg/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15		
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	45.84	ug/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16		
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	47.13	ug/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15		
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	36.85	ug/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15		
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	159.18	ug/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15		
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	20.25	ug/L		NQ	NQ	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15		
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102684	08/24/15	11:20	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-96879	05/26/15	11:44	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92730	02/09/15	11:40	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.15432	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EES6											INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	Y	1.2	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	Y	9.32	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	Y	7.87	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.58	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	12.98	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.9	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	3.64	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	4.13	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	SW-846-3060	DOC		Dissolved Organic Carbon	Y	22.9	mg/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	1.0338	mg/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.64985	mg/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.47487	mg/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.6148	mg/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	9249.9	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	12052	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	20540	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	36469	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	44167	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.55	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	2.02	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	N	0.2	ug/L	U	U	U	LAB	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	40.274	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	52.964	ug/L		NQ	NQ	EES6												INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10																																									



SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.7	Na		Sodium	Y	64.023	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.7	Na		Sodium	Y	61.539	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	117.6	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	191.56	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	344.85	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	763.21	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	758.45	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	12.943	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	26.536	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	96.567	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	550.31	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	11:40	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	Y	0.18106	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102684	08/24/15	11:20	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	Y	0.074688	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-96879	05/26/15	11:44	UF	WG	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92730	02/09/15	11:40	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56				0.01				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56				0.2				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56				0.2				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56				2				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	4.5	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.8	V		Vanadium	Y	4.8	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	2.43	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	1.59	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2016-441	CASA-16-106883	12/02/15	12:20	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	3.133	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	02/18/16	
SCPZ-10				2015-2245	CASA-15-102709	08/24/15	11:20	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	1.5715	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	10/01/15	
SCPZ-10				2015-1276	CASA-15-95904	05/26/15	11:44	F	WG	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	13.781	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	07/13/15	
SCPZ-10				2015-779	CASA-15-92755	02/09/15	11:40	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	26.92	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773250.53	1622457.84	04/17/15	
SCPZ-10				2015-779	CASA-15-92780	02/09/15	11:40	F0.02u	W	W	REG	INIT	EPA.200.7	Zn																							

SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	51.483	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	63.227	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	76.094	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	93.311	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	27.14	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	53.21	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	58.46	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	40.62	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F0.02u	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	16.32	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2015-2255	CASA-15-102685	08/25/15	10:49	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-1296	CASA-15-959880	05/27/15	11:23	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	Y	1.2	ug/L	U	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92731	02/10/15	10:27	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.35135	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	Y	1.35	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	Y	2.84	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.92	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.8	Cu		Copper	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.38	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	4.67	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.32	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	SW-846-3060	DOC		Dissolved Organic Carbon	Y	15.316	mg/L	NQ	NQ	NQ	EES6			0.2					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.58237	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.51593	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.45046	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.31361	mg/L	NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	1974.9	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	2959.9	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	7711	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	2062.6	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	73.85	ug/L	NQ	NQ	NQ	EES6			10					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	0.2	ug/L	U	U	U	LAB	EES6			0.2					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	4.83	ug/L	NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.53	ug/L	NQ	NQ	NQ	EES6			0.2					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	40.716	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16	
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	44.948	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15	
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	41.322	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15	
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	33.18	ug/L	NQ	NQ	NQ	EES6			1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15	
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA200.7																								



SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.7	Na		Sodium	Y	73.096	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	151.03	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	169.5	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	146.75	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	183.51	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.7	Sr		Strontium	Y	61.729	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	5.4917	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	8.579	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	3.9714	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	12.709	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	Y	0.26156	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102685	08/25/15	10:49	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	Y	0.3028	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95880	05/27/15	11:23	UF	WG	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	Y	0.016487	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92731	02/10/15	10:27	UF	W	W	REG	INIT	EPA.376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.7	Ti		Titanium	Y	2.2912	ug/L		NQ	NQ	EE56		2					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	Y	6.7181	ug/L		NQ	NQ	EE56		2					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.8	U		Uranium	Y	0.34	ug/L		NQ	NQ	EE56		0.2					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56		0.2				INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	7.72	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.8	V		Vanadium	Y	4.32	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	3.54	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	3.68	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2016-441	CASA-16-106884	12/02/15	09:59	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	8.6313	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	02/18/16
SCPZ-11(A)				2015-2255	CASA-15-102710	08/25/15	10:49	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	4.6927	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	10/01/15
SCPZ-11(A)				2015-1296	CASA-15-95905	05/27/15	11:23	F	WG	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	11.437	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	07/13/15
SCPZ-11(A)				2015-781	CASA-15-92756	02/10/15	10:27	F	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	44.187	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(A)				2015-781	CASA-15-92781	02/10/15	10:27	F0.02u	W	W	REG	INIT	EPA.200.7	Zn		Zinc	Y	12.871	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773279.03	1622468.25	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106860	12																													

SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	56.279	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	49.296	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	51.331	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	196.56	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	8.11	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	34.34	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	32.49	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1	Y	5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	22.32	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	6.44	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106880	12/01/15	12:48	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102686	08/24/15	12:40	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95881	05/26/15	13:52	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92732	02/09/15	13:57	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.3037	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.45	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Cu		Copper	N	10	ug/L	U	U	U	LAB	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.96	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	5.14	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	4.22	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	SW-846-9060	DOC		Dissolved Organic Carbon	Y	23.634	mg/L		NQ	NQ	EES6			0.2			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.99703	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.42864	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.44957	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.4623	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	4256.5	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	7934	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	6584.4	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	14307	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	10828	ug/L		NQ	NQ	EES6			10			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	1.25	ug/L		NQ	NQ	EES6			0.2			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	1.23	ug/L		NQ	NQ	EES6			0.2			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	46.428	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16	
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	60.281	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15	
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	46.867	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	48.94	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	38.78	ug/L		NQ	NQ	EES6			1			INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15	
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.7336	mg/L		NQ	NQ	EES6			0.01			INV	1.2E+07	Y	1773279.73	1622464.41		

SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	60.259	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	88.323	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	63.489	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	116.01	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	112.59	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	32.397	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.30618	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	10.185	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	35.937	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106880	12/01/15	12:48	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.048167	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102686	08/24/15	12:40	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.34829	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95881	05/26/15	13:52	UF	WG	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.0698	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92732	02/09/15	13:57	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	6.5163	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	Y	6.3949	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	3.9044	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56		0.2				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	U		Uranium	Y	0.21	ug/L		NQ	NQ	EE56			0.2				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56		2				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	3.79	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	8.71	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.47	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.62	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2016-436	CASA-16-106885	12/01/15	12:48	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	13.617	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	02/18/16
SCPZ-11(B)	1		5.4	2015-2245	CASA-15-102711	08/24/15	12:40	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.7416	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	10/01/15
SCPZ-11(B)	1		5.4	2015-1276	CASA-15-95906	05/26/15	13:52	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	22.651	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	07/13/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92757	02/09/15	13:57	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	6.25	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-11(B)	1		5.4	2015-779	CASA-15-92782	02/09/15	13:57	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.78	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773279.73	1622464.41	04/17/15
SCPZ-12				2016-436	CASA-16-106861	12/01/15	11:55	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	6.86	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102687	08/24/15	14:38	UF	W	W	REG	INIT	EPA150.1	pH																					

SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	49.613	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	54.001	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	148.23	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	8.39	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	46.5	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	23.44	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	12.06	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	3.78	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2016-436	CASA-16-106861	12/01/15	11.55	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102687	08/24/15	14.38	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95882	05/26/15	13.10	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.38377	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.38	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Cu		Copper	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.38	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	3.22	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.49	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	SW-846-9060	DOC		Dissolved Organic Carbon	Y	22.651	mg/L		NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.89437	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.45045	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.37639	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.36346	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	3990.8	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	1657.4	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	4211.2	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	5893.1	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	1354.7	ug/L		NQ	NQ	EES6				10				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.94	ug/L		NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.7	ug/L		NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	47.658	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	58.642	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15	
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	52.876	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15	
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	43.6	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	43.44	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15	
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.7804	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16	
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.1642	mg/L		NQ	NQ	EES6				0.01				INV	1.					

SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	85.413	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	72.125	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	90.764	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	87.676	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	34.76	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	2.655	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	8.2289	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	28.047	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106861	12/01/15	11.55	UF	W	W	REG	INIT	EPA376.2	Si(-2)		Sulfide, Total	Y	0.08061	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102687	08/24/15	14.38	UF	W	W	REG	INIT	EPA376.2	Si(-2)		Sulfide, Total	Y	0.16129	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95882	05/26/15	13.10	UF	WG	W	REG	INIT	EPA376.2	Si(-2)		Sulfide, Total	Y	0.10473	mg/L		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	UF	W	W	REG	INIT	EPA376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56	0.01					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56	10					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56	10					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56	10					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56	10					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	6.3127	ug/L		NQ	NQ	EE56		2					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	Y	4.8043	ug/L		NQ	NQ	EE56		2					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56	0.2					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56	0.2					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56	2					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.6	ug/L	U	NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56	10					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	5.2	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	3.6	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.48	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2016-436	CASA-16-106886	12/01/15	11.55	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	8.3588	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	02/18/16
SCPZ-12				2015-2245	CASA-15-102712	08/24/15	14.38	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.9554	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	10/01/15
SCPZ-12				2015-1276	CASA-15-95907	05/26/15	13.10	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	13.345	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	07/13/15
SCPZ-12				2015-781	CASA-15-92783	02/10/15	11.37	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.1713	ug/L		NQ	NQ	EE56		1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-12				2015-781	CASA-15-92758	02/10/15	11.37	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	N	1	ug/L	U	U	U	LAB	EE56	1					INV	1.2E+07	Y	1773301.97	1622470.11	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106862	12/02/15	12.44	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.72	SU		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16
SCPZ-2	6		8.3	2015-2243	CASA-15-102688	08/24/15	13.06	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.62	SU		NQ	NQ	EE56		0.01					INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15
SCPZ-2	6		8.3	2015-1309	CASA-15-95883	05/29/15	11.00	UF	WG	W	REG	INIT	EPA150.1	pH																					

SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	52.847	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	225.31	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	20.04	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	66.19	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	53.38	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	22.86	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	10	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6	Y	8.3	2016-442	CASA-16-106862	12/02/15	12:44	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102688	08/24/15	13:06	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	Y	1.8	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95983	05/29/15	11:00	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	Y	1.1	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92734	02/11/15	11:18	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.1677	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15	
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.96	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	15.09	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.91	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	3.34	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.49	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	SW-846-3060	DOC		Dissolved Organic Carbon	Y	11.829	mg/L		NQ	NQ	EES6			0.2				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.32797	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.36514	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.41526	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.23251	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	324.23	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	605.04	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	509.78	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	1580.9	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	435.7	ug/L		NQ	NQ	EES6			10				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	1.25	ug/L		NQ	NQ	EES6			0.2				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	3.28	ug/L		NQ	NQ	EES6			2				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.66	ug/L		NQ	NQ	EES6			0.2				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EES6			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	55.939	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	58.591	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	41.434	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	72.03	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15		
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F	0.02u	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	71.09	ug/L		NQ	NQ	EES6			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.9972	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16		
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.2943	mg/L		NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15		
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.0939	mg/L		NQ</																



SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	47.729	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	184.37	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	174.74	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	34.851	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	21.094	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15	
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	22.284	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	32.387	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106862	12/02/15	12:44	UF	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.086764	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102688	08/24/15	13:06	UF	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.42957	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15	
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	UF	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.086764	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92734	02/11/15	11:18	UF	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.086764	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	UF	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.42957	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	3.2595	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15	
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56			0.2				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56			0.2				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.92	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.11	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.71	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.92	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2016-442	CASA-16-106887	12/02/15	12:44	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.0256	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	02/18/16	
SCPZ-2	6		8.3	2015-2243	CASA-15-102713	08/24/15	13:06	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.8055	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	10/01/15	
SCPZ-2	6		8.3	2015-1309	CASA-15-95908	05/29/15	11:00	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	14.81	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	07/13/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92759	02/11/15	11:18	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	14.73	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-2	6		8.3	2015-788	CASA-15-92784	02/11/15	11:18	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	15.1	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773918.52	1621232.12	04/17/15	
SCPZ-3				2016-442	CASA-16-106863	12/02/15	13:30	UF	W	W	REG	INIT	EPA300.0	pH		Acidity or Alkalinity of a solution	Y	7.31	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102689	08/24/15	13:52	UF	W	W	REG	INIT	EPA300.0	pH		Acidity or Alkalinity of a solution	Y	7.42	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95884	05/29/15	11:42	UF	WG	W	REG	INIT	EPA300.0	pH		Acidity or Alkalinity of a solution																				

SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	210.51	mg/L			NQ	NQ	EE56							0.01					INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	32.62	ug/L			NQ	NQ	EE56							10					INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	61.2	ug/L			NQ	NQ	EE56							10					INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	33.22	ug/L			NQ	NQ	EE56							1					INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15	
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	19.02	ug/L			NQ	NQ	EE56							1					INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Cr(VI)		Chromium	Y	8.21	ug/L			NQ	NQ	EE56							1					INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106863	12/02/15	13:30	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102689	08/24/15	13:52	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95984	05/29/15	11:42	UF	WG	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92735	02/11/15	11:56	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	0.17681	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	LAB	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	LAB	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.58	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	14.43	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.78	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	3.43	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	2.83	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	SW-846-9060	DOC		Dissolved Organic Carbon	Y	14.943	mg/L			NQ	NQ	EE56							0.2						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.72452	mg/L			NQ	NQ	EE56							0.01						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.30956	mg/L			NQ	NQ	EE56							0.01						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.37991	mg/L			NQ	NQ	EE56							0.01						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.30059	mg/L			NQ	NQ	EE56							0.01						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	3637.7	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	2847.3	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	1797.4	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	4115.5	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	1246.3	ug/L			NQ	NQ	EE56							10						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	1.1	ug/L			NQ	NQ	EE56							0.2						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	2.79	ug/L			NQ	NQ	EE56							2						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.69	ug/L			NQ	NQ	EE56							0.2						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EE56						2							INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	LAB	EE56						2							INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	55.683	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	62.321	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	46.131	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	58.81	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	58.39	ug/L			NQ	NQ	EE56							1						INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.7113	mg/L			NQ	NQ	EE56																		

SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	180.9	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	165.48	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	14.896	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.072006	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	9.2344	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15	
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	16.093	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106863	12/02/15	13:30	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.12534	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102689	08/24/15	13:52	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.28233	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95984	05/29/15	11:42	UF	WG	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.042998	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15	
SCPZ-3				2015-788	CASA-15-92735	02/11/15	11:56	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.024969	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	5.3118	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	U		Uranium	Y	0.37	ug/L		NQ	NQ	EE56			0.2				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56			0.2				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56			2				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	3.85	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16	
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.22	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15	
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.41	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	4.25	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2016-442	CASA-16-106888	12/02/15	13:30	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	02/18/16
SCPZ-3				2015-2243	CASA-15-102714	08/24/15	13:52	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	2.7052	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	10/01/15	
SCPZ-3				2015-1309	CASA-15-95909	05/29/15	11:42	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	6.4194	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	07/13/15	
SCPZ-3				2015-788	CASA-15-92760	02/11/15	11:56	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	14.35	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-3				2015-788	CASA-15-92785	02/11/15	11:56	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	10.71	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773963.17	1621238.79	04/17/15	
SCPZ-4				2016-436	CASA-16-106864	12/01/15	12:10	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.2	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16	
SCPZ-4				2015-2256	CASA-15-102690	08/25/15	14:26	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.24	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15	
SCPZ-4				2015-1312	CASA-15-95885	05/29/15	12:50	UF	WG	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.46	SU		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15	
SCPZ-4				2016-436	CASA-16-106864	12/01/15	12:10	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56			0.8				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102690	08/25/15	14:26	UF	W																											

SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	41.186	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.0285	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.7719	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.3481	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	497.07	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	442.05	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	421.24	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U	LAB	EE56		0.5				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.011245	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.67089	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	3.6834	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	9.3294	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	9.004	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	11.794	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	15.552	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	13.909	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	79.036	mg/L		NQ	NQ	EE56		0.0214					INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	99.98	mg/L		NQ	NQ	EE56		0.0214					INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	85.419	mg/L		NQ	NQ	EE56		0.0214					INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	48.373	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	59.719	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	10/01/15
SCPZ-4				2015-1312	CASA-15-95910	05/29/15	12:50	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	72.036	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773610.71	1621894.02	07/13/15
SCPZ-4				2016-436	CASA-16-106889	12/01/15	12:10	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	79.574	ug/L	U	NQ	NQ	EE56			1				INV	1.2E+07	Y	1773610.71	1621894.02	02/18/16
SCPZ-4				2015-2256	CASA-15-102715	08/25/15	14:26	F	W	W	REG																								

SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	As		Arsenic	Y	7.32	ug/L		NQ	NQ	EE56			0.2			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	As		Arsenic	Y	7.41	ug/L		NQ	NQ	EE56			0.2			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	104.04	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	17.256	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	112.65	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Ba		Barium	Y	92.636	ug/L		NQ	NQ	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	95.087	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	6.3065	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Ba		Barium	Y	6.1689	ug/L		NQ	NQ	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	LAB	EE56			10			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	64.838	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	46.074	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	49.687	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	B		Boron	Y	56.185	ug/L		NQ	NQ	EE56			2			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	56.731	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	B		Boron	Y	55.911	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	B		Boron	Y	67.017	ug/L		NQ	NQ	EE56			2			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.5499	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.1972	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2472	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4275	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4385	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EE56			10			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	31.054	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	31.541	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	35.149	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Ca		Calcium	Y	27.97	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	28.777	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	27.76	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Ca		Calcium	Y	27.316	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56			1			INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EE56			10			INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5	3		5.4	2015-1312	CASA-15-9591																														

SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.752	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Mg		Magnesium	Y	4.5168	mg/L		NQ	NQ	EE56			0.01				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.6318	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.5921	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Mg		Magnesium	Y	4.5243	mg/L		NQ	NQ	EE56			0.01				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1416.9	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1158.1	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1566.7	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Mn		Manganese	Y	1223.4	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1251.9	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1020.9	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Mn		Manganese	Y	1031	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.06	ug/L		NQ	NQ	EE56			0.05				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U	LAB	EE56		0.5				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	5.63	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	3.09	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Mo		Molybdenum	Y	4.61	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	4.42	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	4.3	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Mo		Molybdenum	Y	4.32	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.39	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	N	10	ug/L	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.56	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Ni		Nickel	Y	2.41	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	2.68	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	2.4	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Ni		Nickel	Y	2.4	ug/L		NQ	NQ	EE56			1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.041534	mg/L	NO3	NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01					INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01					INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16	
SCPZ-5	3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	4.974	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15	
SCPZ-5	3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01					INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5	3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15	
SCPZ-5	3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA300.0	C204		Oxalate	N	0.01	mg/L																	



SCPZ-5	5	3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EES6				10				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5		3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5		3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5		3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EES6				0.2				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5		3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EES6				0.2				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5		3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EES6				2				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EES6				2				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	3	ug/L	F		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5		3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	N	2.31	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5		3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.8	V		Vanadium	Y	2.49	ug/L			NQ	NQ	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.78	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.78	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.8	V		Vanadium	Y	1.83	ug/L			NQ	NQ	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2016-436	CASA-16-106890	12/01/15	13:02	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.6044	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	02/18/16
SCPZ-5		3		5.4	2015-2256	CASA-15-102716	08/25/15	13:15	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.8613	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	10/01/15
SCPZ-5		3		5.4	2015-1312	CASA-15-95911	05/29/15	12:11	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	14.156	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	07/13/15
SCPZ-5		3		5.4	2015-793	CASA-15-92724	02/12/15	11:47	F	WG	W	FD	INIT	EPA200.7	Zn		Zinc	Y	11.85	ug/L			NQ	NQ	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92762	02/12/15	11:47	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	28.17	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92787	02/12/15	11:47	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	17.67	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-5		3		5.4	2015-793	CASA-15-92809	02/12/15	11:47	F0.02u	W	W	FD	INIT	EPA200.7	Zn		Zinc	Y	11.8	ug/L			NQ	NQ	EES6				1				QC	1.2E+07	Y	1773651.89	1621906.46	04/17/15
SCPZ-6					2016-436	CASA-16-106866	12/01/15	14:40	UF	W	W	REG	INIT	EPA-150.1	pH		Acidity or Alkalinity of a solution	Y	7.52	SU			NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6					2015-2256	CASA-15-102692	08/25/15	11:07	UF	W	W	REG	INIT	EPA-150.1	pH		Acidity or Alkalinity of a solution	Y	7.35	SU			NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6					2015-1312	CASA-15-95887	05/29/15	10:57	UF	WG	W	REG	INIT	EPA-150.1	pH		Acidity or Alkalinity of a solution	Y	7.11	SU			NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6					2015-793	CASA-15-92738	02/12/15	12:10	UF	W	W	REG	INIT	EPA-150.1	pH		Acidity or Alkalinity of a solution	Y	7.46	SU			NQ	NQ	EES6			0.01				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6					2016-436	CASA-16-106866	12/01/15	14:40	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3																							

SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	3.31	ug/L			NQ	NQ	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	3.59	ug/L			NQ	NQ	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Cr(VI)		Chromium	Y	2.81	ug/L			NQ	NQ	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2016-436	CASA-16-106866	12/01/15	14:40	UF	W	W	REG	INIT	SW-846.7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102692	08/25/15	11:07	UF	W	W	REG	INIT	SW-846.7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95987	05/29/15	10:57	UF	WG	W	REG	INIT	SW-846.7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92738	02/12/15	12:10	UF	W	W	REG	INIT	SW-846.7196A	Cr(VI)		Chromium hexavalent ion	N	0.1645	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	10	ug/L	U	U	U	U	LAB	EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Co		Cobalt	N	1	ug/L	U	U	U	U	LAB	EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.31	ug/L	U				EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	13.03	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.27	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.95	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Cu		Copper	Y	1.88	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	SW-846.3060	DOC		Dissolved Organic Carbon	Y	12.543	mg/L					EE56				0.2					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	1.3483	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.89895	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.83718	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA300.0	F(-1)		Fluoride	Y	0.91899	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	6248.3	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	6501.8	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.7	Fe		Iron	Y	5118.9	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	3709.5	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.7	Fe		Iron	Y	70.848	ug/L					EE56				10					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	0.2	ug/L	U	U	U	U	LAB	EE56				0.2					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	U	LAB	EE56				2					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	N	0.2	ug/L	U	U	U	U	LAB	EE56				0.2					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	U	LAB	EE56				2					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U	U	LAB	EE56				2					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	11.395	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	10.571	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	7.7427	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	10.41	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	10.5	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.6026	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16	
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.3062	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15	
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.0733	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15	
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.5901	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.6161	mg/L					EE56				0.01					INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15	
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1463	ug/L					EE56				1					INV	1.2E+07	Y	1773685.6	1621921.89	02/18/	

SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.12319	mg/L		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773685.6	1621921.89	1001/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.020692	mg/L		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.069563	mg/L		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106866	12/01/15	14:40	UF	W	W	REG	INIT	EPA3376.2	S(-2)		Sulfide, Total	Y	0.074893	mg/L		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102692	08/25/15	11:07	UF	W	W	REG	INIT	EPA3376.2	S(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56					0.01				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95987	05/29/15	10:57	UF	WG	W	REG	INIT	EPA3376.2	S(-2)		Sulfide, Total	Y	0.010751	mg/L		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92738	02/12/15	12:10	UF	W	W	REG	INIT	EPA3376.2	S(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56					0.01				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56					0.2				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56					0.2				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56					2				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.28	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.96	ug/L	U	NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.06	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.75	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2016-436	CASA-16-106891	12/01/15	14:40	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	3.348	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	02/18/16
SCPZ-6				2015-2256	CASA-15-102717	08/25/15	11:07	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	2.1799	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	10/01/15
SCPZ-6				2015-1312	CASA-15-95912	05/29/15	10:57	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	3.0941	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	07/13/15
SCPZ-6				2015-793	CASA-15-92763	02/12/15	12:10	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	12.02	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-6				2015-793	CASA-15-92788	02/12/15	12:10	F0.02u	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	10.21	ug/L		NQ	NQ	EE56						1				INV	1.2E+07	Y	1773685.6	1621921.89	04/17/15
SCPZ-7				2016-426	CASA-16-106867	11/30/15	15:25	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	8.93	SU		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102693	08/21/15	12:55	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.11	SU		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95888	05/27/15	11:38	UF	WG	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.12	SU		NQ	NQ	EE56						0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106867	11/30/15	15:25	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56					0.8				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102693	08/21/15	12:55	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56					0.8				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95888	05/27/15	11:38	UF	WG	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	LAB	EE56					0.8				INV	1.2E+07	Y			

SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	7.0988	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2667.2	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2036.4	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2233.7	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56			0.05				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U	LAB	EE56			0.5				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U	LAB	EE56			0.05				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	9.35	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	15.9	ug/L		NQ	NQ	EE56				10				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	5.33	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	4.75	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	N	10	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.72	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.038161	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	1.1694	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	0.92288	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	7.2657	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	3.2685	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	12.104	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	11.873	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	11.549	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	79.097	mg/L		NQ	NQ	EE56				0.0214				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	102.65	mg/L		NQ	NQ	EE56				0.0214				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	86.038	mg/L		NQ	NQ	EE56				0.0214				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	83.854	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	78.623	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	82.75	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	193.72	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	02/18/16
SCPZ-7				2015-2218	CASA-15-102718	08/21/15	12:55	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	151.78	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	10/01/15
SCPZ-7				2015-1297	CASA-15-95913	05/27/15	11:38	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	160.47	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773318.03	1622304.36	07/13/15
SCPZ-7				2016-426	CASA-16-106892	11/30/15	15:25	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	75.71	mg/L		NQ	NQ	EE56				0.01									







SCPZ-8	5.3	7.6	2015-1297	CASA-15-95914	05/27/15	12:48	F	WG	W	REG	INIT	EPA200.7	Zn	Zinc	Y	2.9473	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773327.6	1622314.76	07/13/15	
SCPZ-8	5.3	7.6	2015-779	CASA-15-92765	02/09/15	12:02	F	W	W	REG	INIT	EPA200.7	Zn	Zinc	Y	3.07	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773327.6	1622314.76	04/17/15	
SCPZ-8	5.3	7.6	2015-779	CASA-15-92790	02/09/15	12:02	F0.02u	W	W	REG	INIT	EPA200.7	Zn	Zinc	Y	11.56	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773327.6	1622314.76	04/17/15	
SCPZ-9			2016-426	CASA-16-106849	11/30/15	13:07	UF	W	W	FD	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.01	SU	NQ	NQ	EE56	0.01	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106869	11/30/15	13:07	UF	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.12	SU	NQ	NQ	EE56	0.01	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2015-2218	CASA-15-102695	08/21/15	11:07	UF	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.1	SU	NQ	NQ	EE56	0.01	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9			2015-1297	CASA-15-95990	05/27/15	14:40	UF	WG	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	6.99	SU	NQ	NQ	EE56	0.01	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9			2015-779	CASA-15-92741	02/09/15	13:24	UF	W	W	REG	INIT	EPA-150.1	pH	Acidity or Alkalinity of a solution	Y	7.01	SU	NQ	NQ	EE56	0.01	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9			2016-426	CASA-16-106849	11/30/15	13:07	UF	W	W	FD	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U LAB	EE56	0.8	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2016-426	CASA-16-106869	11/30/15	13:07	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U LAB	EE56	0.8	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2015-2218	CASA-15-102695	08/21/15	11:07	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U LAB	EE56	0.8	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9			2015-1297	CASA-15-95990	05/27/15	14:40	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U LAB	EE56	0.8	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9			2015-779	CASA-15-92741	02/09/15	13:24	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3	Alkalinity-CO3	N	0.8	mg/L	U	U	U LAB	EE56	0.8	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9			2016-426	CASA-16-106849	11/30/15	13:07	UF	W	W	FD	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	245.32	mg/L	NQ	NQ	EE56	1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106869	11/30/15	13:07	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	608.49	mg/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2015-2218	CASA-15-102695	08/21/15	11:07	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	271.71	mg/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9			2015-1297	CASA-15-95990	05/27/15	14:40	UF	WG	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	218.76	mg/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9			2015-779	CASA-15-92741	02/09/15	13:24	UF	W	W	REG	INIT	EPA-310.1	ALK-CO3+HCO3	Alkalinity-CO3+HCO3	Y	241.47	mg/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Al	Aluminum	Y	1.8043	ug/L	NQ	NQ	EE56	1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	6.3116	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	4.1654	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9			2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Al	Aluminum	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9			2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	7.67	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9			2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Al	Aluminum	Y	7.9	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	0.125	mg/L	NQ	NQ	EE56	0.1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	N	0.1	mg/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	Y	1.3109	mg/L	NQ	NQ	EE56	0.1	INV	1.2E+07	Y	1773353.96	1622331.11	12/02/15	
SCPZ-9			2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	ASTM-D6919	NH3-N	Ammonia as Nitrogen	N	0.1	mg/L	U	U	U LAB	EE56	0.1	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9			2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-350.3	NH3-N	Ammonia as Nitrogen	Y	0.22567	mg/L	NQ	NQ	EE56	0.1	INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U LAB	EE56	1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	10	ug/L	U	U	U LAB	EE56	10	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9			2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9			2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9			2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.8	Sb	Antimony	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	As	Arsenic	Y	1.46	ug/L	NQ	NQ	EE56	0.2	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	2.49	ug/L	NQ	NQ	EE56	0.2	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	2.3	ug/L	NQ	NQ	EE56	2	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9			2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.8	As	Arsenic	Y	1.21	ug/L	NQ	NQ	EE56	0.2	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9			2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	0.49	ug/L	NQ	NQ	EE56	0.2	INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9			2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.8	As	Arsenic	Y	1.15	ug/L	NQ	NQ	EE56	0.2	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Ba	Barium	Y	76.239	ug/L	NQ	NQ	EE56	1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	79.257	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	84.243	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9			2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Ba	Barium	Y	81.106	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9			2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	79.45	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9			2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Ba	Barium	Y	24.4	ug/L	NQ	NQ	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9			2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U LAB	EE56	1	QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	Be	Beryllium	N	1	ug/L	U	U	U LAB	EE56	1	INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9			2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	Be	Beryllium	N	10												

SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA200.8	Cu	Copper	Y	2.66	ug/L		NQ	NQ	EESE			1				INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	SW-846-9060	DOC	Dissolved Organic Carbon	Y	14.422	mg/L		NQ	NQ	EESE			0.2				INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-300.0	F(-1)	Fluoride	Y	0.66151	mg/L		NQ	NQ	EESE			0.01			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-300.0	F(-1)	Fluoride	Y	0.90769	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-300.0	F(-1)	Fluoride	Y	0.6918	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-300.0	F(-1)	Fluoride	Y	0.53363	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-300.0	F(-1)	Fluoride	Y	0.48441	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Fe	Iron	Y	4946.1	ug/L		NQ	NQ	EESE			10			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Fe	Iron	Y	5115.4	ug/L		NQ	NQ	EESE			10			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Fe	Iron	Y	4618.6	ug/L		NQ	NQ	EESE			10			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Fe	Iron	Y	4639	ug/L		NQ	NQ	EESE			10			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Fe	Iron	Y	5623.3	ug/L		NQ	NQ	EESE			10			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Fe	Iron	Y	2801.3	ug/L		NQ	NQ	EESE			10			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	Pb	Lead	Y	0.24	ug/L		NQ	NQ	EESE			0.2			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	Pb	Lead	Y	0.27	ug/L		NQ	NQ	EESE			0.2			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	Pb	Lead	N	2	ug/L	U	U	U	LAB	EESE			2			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.8	Pb	Lead	Y	0.24	ug/L		NQ	NQ	EESE			0.2			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.8	Pb	Lead	N	2	ug/L	U	U	U	LAB	EESE			2			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.8	Pb	Lead	N	2	ug/L	U	U	U	LAB	EESE			2			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Li	Lithium	Y	34.417	ug/L		NQ	NQ	EESE			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	33.352	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	36.08	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Li	Lithium	Y	31.353	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	31.92	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	30.14	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Mg	Magnesium	Y	6.1711	mg/L		NQ	NQ	EESE			0.01			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	6.2424	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	5.9293	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	6.2897	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	7.0244	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	6.7027	mg/L		NQ	NQ	EESE			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.7	Mn	Manganese	Y	1516.4	ug/L		NQ	NQ	EESE			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	1553.6	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	1499.9	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	1515.7	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	1713.9	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	1633.1	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	Hg	Mercury	Y	0.07	ug/L		NQ	NQ	EESE			0.05			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	Y	0.06	ug/L		NQ	NQ	EESE			0.05			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.5	ug/L	U	U	U	LAB	EESE			0.5			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14:40	F	WG	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.05	ug/L	U	U	U	LAB	EESE			0.05			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13:24	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.05	ug/L	U	U	U	LAB	EESE			0.05			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13:24	F0.02u	W	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.05	ug/L	U	U	U	LAB	EESE			0.05			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13:07	F	W	W	FD	INIT	EPA-200.8	Mo	Molybdenum	Y	1.76	ug/L		NQ	NQ	EESE			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13:07	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	2.31	ug/L		NQ	NQ	EESE			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11:07	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	N	10	ug/L	U	U	U	LAB	EESE			10			INV	1.2E+07	Y			

SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	146.72	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	133.25	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.80826	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.69211	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	0.027491	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	N	0.01	mg/L	U		U	U_LAB	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	2.1796	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2016-426	CASA-16-106849	11/30/15	13.07	UF	W	W	FD	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.024943	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106869	11/30/15	13.07	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U		U	U_LAB	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2015-2218	CASA-15-102695	08/21/15	11.07	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.098817	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95990	05/27/15	14.40	UF	WG	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	Y	0.019505	mg/L		NQ	NQ	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92741	02/09/15	13.24	UF	W	W	REG	INIT	EPA3376.2	Si(-2)		Sulfide, Total	N	0.01	mg/L	U		U	U_LAB	EE56			0.01			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.8			Thallium	N	1	ug/L	U		U	U_LAB	EE56			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.8			Thallium	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U		U	U_LAB	EE56			10			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.8	Ti		Thallium	N	10	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U		U	U_LAB	EE56			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	10	ug/L	U		U	U_LAB	EE56			10			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.8	Sn		Tin	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.7	Ti		Titanium	Y	2.8838	ug/L		NQ	NQ	EE56			2			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	2.8822	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	Y	6.5782	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15	
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA200.7	Ti		Titanium	Y	2.672	ug/L		NQ	NQ	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U		U	U_LAB	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.7	Ti		Titanium	N	2	ug/L	U		U	U_LAB	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U		U	U_LAB	EE56			0.2			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U		U	U_LAB	EE56			0.2			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U		U	U_LAB	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U		U	U_LAB	EE56			0.2			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U		U	U_LAB	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U		U	U_LAB	EE56			2			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.8	V		Vanadium	Y	2.48	ug/L		NQ	NQ	EE56			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.18	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16	
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U		U	U_LAB	EE56			10			INV	1.2E+07	Y	1773353.96	1622331.11	10/01/15
SCPZ-9				2015-1297	CASA-15-95915	05/27/15	14.40	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.49	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	07/13/15	
SCPZ-9				2015-779	CASA-15-92766	02/09/15	13.24	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.66	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	12/21/15	
SCPZ-9				2015-779	CASA-15-92791	02/09/15	13.24	F0.02u	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.45	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	04/17/15	
SCPZ-9				2016-426	CASA-16-106852	11/30/15	13.07	F	W	W	FD	INIT	EPA200.7	Zn		Zinc	N	1	ug/L	U		U	U_LAB	EE56			1			QC	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2016-426	CASA-16-106894	11/30/15	13.07	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	N	1	ug/L	U		U	U_LAB	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11	02/18/16
SCPZ-9				2015-2218	CASA-15-102720	08/21/15	11.07	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	10.936	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773353.96	1622331.11		

SWA-1				2015-2275	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12:25	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	31.498	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10:26	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	28.967	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14:51	F	W	W	FD	INIT	EPA200.7	B		Boron	Y	38.84	ug/L		NQ	NQ	NQ	EES6			2			QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15		
SWA-1				2015-2274	CASA-15-102722	08/27/15	14:51	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	34.809	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2274	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	30.828	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	33.571	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12:25	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	20.694	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	12.116	ug/L		NQ	NQ	NQ	EES6			2					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	0.91817	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10:26	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	0.94243	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14:51	F	W	W	FD	INIT	EPA300.0	Br(-1)		Bromide	Y	1.8516	mg/L		NQ	NQ	NQ	EES6			0.01			QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15		
SWA-1				2015-2274	CASA-15-102722	08/27/15	14:51	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.7498	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.5751	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.565	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2353	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10:26	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14:51	F	W	W	FD	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EES6			10			QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15		
SWA-1				2015-2274	CASA-15-102722	08/27/15	14:51	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12:25	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	17.374	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10:26	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	17.432	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14:51	F	W	W	FD	INIT	EPA200.7	Ca		Calcium	Y	14.991	mg/L		NQ	NQ	NQ	EES6			0.01			QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15		
SWA-1				2015-2274	CASA-15-102722	08/27/15	14:51	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	15.126	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	14.914	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	13.785	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12:25	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	65.956	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	65.599	mg/L		NQ	NQ	NQ	EES6			0.01					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10:26	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14:51	F	W	W	FD	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EES6			10			QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15		
SWA-1				2015-2274	CASA-15-102722	08/27/15	14:51	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13:11	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EES6			10					INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14:52	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12:25	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12:25	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6			1					INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13:35	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	54.491	mg/L		NQ	NQ	NQ	EES6			0.01					INV					

SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.7	Li	Lithium	Y	53.836	ug/L		NQ	NQ	NO	EE56		1		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	53.582	ug/L		NQ	NQ	NO	EE56		1		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.7	Li	Lithium	Y	55.313	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.7	Li	Lithium	Y	39.633	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.7	Li	Lithium	Y	74.83	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.7	Li	Lithium	Y	75.35	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	4.0394	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	4.0646	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.7	Mg	Magnesium	Y	3.3855	mg/L		NQ	NQ	NO	EE56		0.01		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	3.3937	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	3.3858	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	3.3899	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	15.624	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.7	Mg	Magnesium	Y	15.614	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	251.68	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	142.41	mg/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16
SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.7	Mn	Manganese	Y	217.07	ug/L		NQ	NQ	NO	EE56		1		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	223.65	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	194.6	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	220.85	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	895.06	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.7	Mn	Manganese	Y	910.48	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	Y	0.21	ug/L		NQ	NQ	NO	EE56		0.05		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	Y	0.12	ug/L		NQ	NQ	NO	EE56		0.05		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.8	Hg	Mercury	N	0.5	ug/L	U	U	U	LAB	EE56		0.5		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.5	ug/L	U	U	U	LAB	EE56		0.5		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.5	ug/L	U	U	U	LAB	EE56		0.5		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.8	Hg	Mercury	Y	0.09	ug/L		NQ	NQ	NO	EE56		0.05		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.8	Hg	Mercury	N	0.05	ug/L	U	U	U	LAB	EE56		0.05		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	90.43	ug/L		NQ	NQ	NO	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	93.69	ug/L		NQ	NQ	NO	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.8	Mo	Molybdenum	Y	12.13	ug/L		NQ	NQ	NO	EE56		10		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	10.73	ug/L		NQ	NQ	NO	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	11.61	ug/L		NQ	NQ	NO	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	11.13	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	2.67	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.8	Mo	Molybdenum	Y	2.89	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	1.33	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	1.64	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	10.05	ug/L		NQ	NQ	NO	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA-200.8	Ni	Nickel	N	10	ug/L	U	U	U	LAB	EE56		10		QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-200.8	Ni	Nickel	N	10	ug/L	U	U	U	LAB	EE56		10		INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1	2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	1.18	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1	2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	3.12	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA-200.8	Ni	Nickel	Y	3.16	ug/L		NQ	NQ	NO	EE56		1		INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1	2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA-300.0	NO3	Nitrate	Y	0.034339	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA-300.0	NO3	Nitrate	Y	0.11914	mg/L		NQ	NQ	NO	EE56		0.01		INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1	2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA-300.0	NO3	Nitrate	Y	0.20789	mg/L		NQ	NQ	NO	EE56									

SWA-1				2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA:200.7	Na		Sodium	Y	62.59	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA:200.7	Na		Sodium	Y	61.453	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA:200.7	Na		Sodium	Y	86.493	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15	
SWA-1				2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA:200.7	Na		Sodium	Y	122.86	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA:200.7	Na		Sodium	Y	123.63	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	62.886	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16	
SWA-1				2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	62.34	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/24/16	
SWA-1				2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA:200.7	Sr		Strontium	Y	57.777	ug/L		NQ	NQ	EE56				1				QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	58.688	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	57.723	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	53.677	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15	
SWA-1				2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	232.92	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA:200.7	Sr		Strontium	Y	240.98	ug/L		NQ	NQ	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	33.78	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16	
SWA-1				2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	35.111	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16	
SWA-1				2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	21.696	mg/L		NQ	NQ	EE56				0.01				QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	22.38	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	22.495	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	21.656	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15	
SWA-1				2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA:300.0	SO4(-2)		Sulfate	Y	38.966	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2016-475	CASA-16-106871	12/08/15	13.35	UF	W	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.075568	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16	
SWA-1				2016-475	CASA-16-106908	12/08/15	10.26	UF	W	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.014332	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16	
SWA-1				2015-2274	CASA-15-102674	08/27/15	14.51	UF	W	W	FD	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.36131	mg/L		NQ	NQ	EE56				0.01				QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2274	CASA-15-102697	08/27/15	13.48	UF	W	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.33552	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-2275	CASA-15-103944	08/27/15	13.11	UF	W	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.0885	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15	
SWA-1				2015-1278	CASA-15-95892	05/26/15	14.52	UF	WG	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.074832	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15	
SWA-1				2015-782	CASA-15-92743	02/10/15	12.25	UF	WG	W	REG	INIT	EPA:376.2	S(-2)		Sulfide, Total	Y	0.037202	mg/L		NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15	
SWA-1				2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA:200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA:200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA:200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA:200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA:200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA:200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA:200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA:200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA:200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2016-475	CASA-16-106904	12/08/15	10.26	F	W	W	REG	INIT	EPA:200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	02/18/16
SWA-1				2015-2274	CASA-15-102677	08/27/15	14.51	F	W	W	FD	INIT	EPA:200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56				10				QC	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2274	CASA-15-102722	08/27/15	14.51	F	W	W	REG	INIT	EPA:200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-2275	CASA-15-103948	08/27/15	13.11	F	W	W	REG	INIT	EPA:200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773923.01	1621232.8	09/30/15
SWA-1				2015-1278	CASA-15-95917	05/26/15	14.52	F	WG	W	REG	INIT	EPA:200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	07/13/15
SWA-1				2015-782	CASA-15-92793	02/10/15	12.25	F0.02u	WG	W	REG	INIT	EPA:200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2015-782	CASA-15-92801	02/10/15	12.25	F	WG	W	REG	INIT	EPA:200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773923.01	1621232.8	04/17/15
SWA-1				2016-475	CASA-16-106896	12/08/15	13.35	F	W	W	REG	INIT	EPA:200.7	Ti		Titanium	N	2	ug/L	U	U	U															



SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	ASTM.D6919	NH3-N		Ammonia as Nitrogen	Y	1.4039	mg/L			NQ	NQ	EE56						0.1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA-350.3	NH3-N		Ammonia as Nitrogen	Y	1.9405	mg/L			NQ	NQ	EE56						0.1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA-350.3	NH3-N		Ammonia as Nitrogen	Y	1.9536	mg/L			NQ	NQ	EE56						0.1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L		U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA-200.8	Sb		Antimony	N	10	ug/L	U	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA-200.8	Sb		Antimony	N	10	ug/L	U	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	Sb		Antimony	N	1	ug/L	U	U	U	U	LAB	EE56					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	As		Arsenic	Y	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA-200.8	As		Arsenic	Y	9.18	ug/L			NQ	NQ	EE56						0.2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA-200.8	As		Arsenic	Y	5.82	ug/L			NQ	NQ	EE56						0.2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA-200.8	As		Arsenic	Y	9.99	ug/L			NQ	NQ	EE56						2				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA-200.8	As		Arsenic	Y	8.6	ug/L			NQ	NQ	EE56						2				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA-200.8	As		Arsenic	Y	9.19	ug/L			NQ	NQ	EE56						0.2				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	As		Arsenic	Y	6.59	ug/L			NQ	NQ	EE56						0.2				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	As		Arsenic	Y	6.89	ug/L			NQ	NQ	EE56						0.2				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	As		Arsenic	Y	6.1	ug/L			NQ	NQ	EE56						0.2				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	As		Arsenic	Y	5.5	ug/L			NQ	NQ	EE56						0.2				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA-200.7	Ba		Barium	Y	68.009	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA-200.7	Ba		Barium	Y	22.466	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA-200.7	Ba		Barium	Y	88.117	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA-200.7	Ba		Barium	Y	26.105	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA-200.7	Ba		Barium	Y	75.023	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.7	Ba		Barium	Y	69.954	ug/L			NQ	NQ	EE56						1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.7	Ba		Barium	Y	70.451	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.7	Ba		Barium	Y	23.694	ug/L			NQ	NQ	EE56						1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.7	Ba		Barium	Y	23.52	ug/L			NQ	NQ	EE56						1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA-200.8	Be		Beryllium	1	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA-200.8	Be		Beryllium	N	10	ug/L	U	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA-200.8	Be		Beryllium	N	10	ug/L	U	U	U	U	LAB	EE56					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA-200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA-200.7	B		Boron	Y	59.957	ug/L			NQ	NQ	EE56						2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA-200.7	B		Boron	Y	56.281	ug/L			NQ	NQ	EE56						2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:																																	

SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.8	Co			Cobalt	N	1	ug/L	U	U	U	LAB	EESE				1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	Co			Cobalt	N	1	ug/L	U	U	U	LAB	EESE				1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	Co			Cobalt	N	1	ug/L	U	U	U	LAB	EESE				1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F0.02u	WG	W	REG	INIT	EPA200.8	Co			Cobalt	N	1	ug/L	U	U	U	LAB	EESE				1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F0.02u	WG	W	FD	INIT	EPA200.8	Co			Cobalt	N	1	ug/L	U	U	U	LAB	EESE				1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.8	Cu			Copper	Y	2.06	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.8	Cu			Copper	Y	1.37	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.8	Cu			Copper	Y	12.48	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.8	Cu			Copper	Y	12.64	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.8	Cu			Copper	Y	1.93	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	Cu			Copper	Y	1.7	ug/L		NQ	NQ	EESE				1					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	Cu			Copper	Y	1.76	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F0.02u	WG	W	REG	INIT	EPA200.8	Cu			Copper	Y	2.23	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F0.02u	WG	W	FD	INIT	EPA200.8	Cu			Copper	Y	1.81	ug/L		NQ	NQ	EESE				1					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	SW-846-9060	DOC			Dissolved Organic Carbon	Y	8.793	mg/L		NQ	NQ	EESE				0.2					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	SW-846-9060	DOC			Dissolved Organic Carbon	Y	9.829	mg/L		NQ	NQ	EESE				0.2					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	1.1553	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	1.2488	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	0.85842	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	0.72321	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	0.80162	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA300.0	Fl(-)			Fluoride	Y	0.87827	mg/L		NQ	NQ	EESE				0.01					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA300.0	Fl(-)			Fluoride	Y	0.87456	mg/L		NQ	NQ	EESE				0.01					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.7	Fe			Iron	Y	6865.9	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.7	Fe			Iron	Y	981.45	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.7	Fe			Iron	Y	7958.2	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.7	Fe			Iron	Y	4460.1	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.7	Fe			Iron	Y	7697.7	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.7	Fe			Iron	Y	6916.8	ug/L		NQ	NQ	EESE				10					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.7	Fe			Iron	Y	6811.9	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F0.02u	WG	W	REG	INIT	EPA200.7	Fe			Iron	Y	4992.9	ug/L		NQ	NQ	EESE				10					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F0.02u	WG	W	FD	INIT	EPA200.7	Fe			Iron	Y	4780.3	ug/L		NQ	NQ	EESE				10					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.8	Pb			Lead	Y	0.26	ug/L		NQ	NQ	EESE				0.2					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.8	Pb			Lead	N	0.2	ug/L	U	U	U	LAB	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.8	Pb			Lead	Y	3.34	ug/L		NQ	NQ	EESE				2					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.8	Pb			Lead	N	2	ug/L	U	U	U	LAB	EESE				2					INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.8	Pb			Lead	Y	0.37	ug/L		NQ	NQ	EESE				0.2					INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	Pb			Lead	N	2	ug/L	U	U	U	LAB	EESE				2					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	Pb			Lead	N	2	ug/L	U	U	U	LAB	EESE				2					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F0.02u	WG	W	REG	INIT	EPA200.8	Pb			Lead	N	2	ug/L	U	U	U	LAB	EESE				2					INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F0.02u	WG	W	FD	INIT	EPA200.8	Pb			Lead	N	2	ug/L	U	U	U	LAB	EESE				2					QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.7	Li			Lithium	Y	12.67	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.7	Li			Lithium	Y	12.244	ug/L		NQ	NQ	EESE				1					INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	



SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	U	LAB	EES6					0.2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	0.2	ug/L	U	U	U	U	LAB	EES6					0.2				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.8	U		Uranium	Y	0.32	ug/L	U	NQ	NQ	NQ	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2			QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	U		Uranium	N	2	ug/L	U	U	U	U	LAB	EES6					2				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.17	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.39	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	U	LAB	EES6					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.8	V		Vanadium	N	10	ug/L	U	U	U	U	LAB	EES6					10				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.32	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	V		Vanadium	Y	2.23	ug/L	U	NQ	NQ	NQ	EES6					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	2.03	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.8	V		Vanadium	Y	1.85	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.8	V		Vanadium	Y	1.69	ug/L	U	NQ	NQ	NQ	EES6					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2016-488	CASA-16-106897	12/09/15	12:01	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.4937	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2016-488	CASA-16-106905	12/09/15	09:50	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	4.0047	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	02/22/16	
SWA-2				2015-2274	CASA-15-102723	08/27/15	12:27	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.39	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15	
SWA-2				2015-2275	CASA-15-103949	08/27/15	10:08	F	W	W	REG	INIT	EPA200.7	Zn		Zinc	N	1	ug/L	U	U	U	U	LAB	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	09/30/15
SWA-2				2015-1278	CASA-15-95918	05/26/15	13:19	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	15.806	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	07/13/15	
SWA-2				2015-782	CASA-15-92723	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.7	Zn		Zinc	Y	2.88	ug/L	U	NQ	NQ	NQ	EES6					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92769	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	1.54	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92794	02/10/15	14:43	F	WG	W	REG	INIT	EPA200.7	Zn		Zinc	Y	3.28	ug/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-2				2015-782	CASA-15-92810	02/10/15	14:43	F	WG	W	FD	INIT	EPA200.7	Zn		Zinc	Y	3.11	ug/L	U	NQ	NQ	NQ	EES6					1				QC	1.2E+07	Y	1773679.03	1621920.57	04/17/15	
SWA-3				2016-469	CASA-16-106873	12/07/15	15:20	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.08	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16		
SWA-3				2016-469	CASA-16-106910	12/07/15	14:04	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	6.5	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16		
SWA-3				2015-2261	CASA-15-102699	08/26/15	14:51	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	6.94	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15		
SWA-3				2015-2262	CASA-15-103946	08/26/15	13:12	UF	W	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	6.87	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15		
SWA-3				2015-1241	CASA-15-95869	05/21/15	10:44	UF	WG	W	FD	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.12	SU	NQ	NQ	NQ	EES6					0.01				QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95894	05/21/15	10:44	UF	WG	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	6.87	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-786	CASA-15-92745	02/11/15	10:19	UF	WG	W	REG	INIT	EPA150.1	pH		Acidity or Alkalinity of a solution	Y	7.4	SU	NQ	NQ	NQ	EES6					0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15		
SWA-3				2016-469	CASA-16-106873	12/07/15	15:20	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106910	12/07/15	14:04	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102699	08/26/15	14:51	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103946	08/26/15	13:12	UF	W	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95869	05/21/15	10:44	UF	WG	W	FD	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-1241	CASA-15-95894	05/21/15	10:44	UF	WG	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92745	02/11/15	10:19	UF	WG	W	REG	INIT	EPA310.1	ALK-CO3		Alkalinity-CO3	N	0.8	mg/L	U	U	U	U	LAB	EES6					0.8				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106873	12/07/15	15:20	UF	W	W	REG	INIT	EPA310.1	ALK-CO3+HCO3		Alkalinity-CO3+HCO3	Y	240.41	mg/L	U	NQ	NQ	NQ	EES6					1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106910	12/07/15	14:04	UF	W	W	REG</																												

SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2669	mg/L			NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	28.654	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	30.187	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	28.369	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	29.668	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA200.7	Ca		Calcium	Y	26.787	mg/L		NQ	NQ	NQ	EE56				0.01			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	27.372	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	30.669	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	30.623	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	56.984	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	63.489	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	59.293	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	75.622	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA300.0	Cl(-1)		Chloride	Y	69.412	mg/L		NQ	NQ	NQ	EE56				0.01			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	68.92	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	59.851	mg/L		NQ	NQ	NQ	EE56				0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	17.94	ug/L		NQ	NQ	NQ	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	9.342	ug/L		NQ	NQ	NQ	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	25.43	ug/L		NQ	NQ	NQ	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	N	10	ug/L	U	U	U	LAB	EE56				10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA200.8	Cr		Chromium	Y	21.39	ug/L		NQ	NQ	NQ	EE56				1			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	20.82	ug/L		NQ	NQ	NQ	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	19.59	ug/L		NQ	NQ	NQ	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	19.69	ug/L		NQ	NQ	NQ	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106873	12/07/15	15:20	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106910	12/07/15	14:04	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102699	08/26/15	14:51	UF	W	W	REG	INIT	SW-846-7196A	Cr(VI)		Chromium hexavalent ion	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103946	08/26/15	13:12	UF																													

SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2051.8	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2187.4	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	2204	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.08	ug/L		NQ	NQ	EE56			0.05				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.08	ug/L		NQ	NQ	EE56			0.05				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L		U	U	U, LAB	EE56			0.5			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U	U, LAB	EE56			0.5			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	REG	FD	INIT	EPA200.8	Hg		Mercury	Y	0.07	ug/L		NQ	NQ	EE56			0.05			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.05	ug/L		NQ	NQ	EE56			0.05				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.05	ug/L		U	U	NQ	EE56			0.05			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	1	ug/L	U	U	U	U, LAB	EE56			0.05			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	U, LAB	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	U, LAB	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	10	ug/L	U	U	U	U, LAB	EE56			10			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	10	ug/L	U	U	U	U, LAB	EE56			10			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	REG	FD	INIT	EPA200.8	Mo		Molybdenum	Y	1.19	ug/L		NQ	NQ	EE56			1			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	1.66	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	U, LAB	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	1	ug/L	U	U	U	U, LAB	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.039	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.234	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	Y	11.59	ug/L		NQ	NQ	EE56			10				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA200.8	Ni		Nickel	N	10	ug/L	U	U	U	U, LAB	EE56			10			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	REG	FD	INIT	EPA200.8	Ni		Nickel	Y	1.51	ug/L		NQ	NQ	EE56			1			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.85	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.42	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15		
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA200.8	Ni		Nickel	Y	1.55	ug/L		NQ	NQ	EE56			1			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15		
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.057136	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.17263	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.04729	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	REG	FD	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.014075	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.019326	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.78677	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	1.0382	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	REG	FD	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01			INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA300.0	C204		Oxalate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA300.0	C204		Oxalate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA300.0	C204		Oxalate	N	0.01	mg/L	U	U	U	U, LAB	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W</																										



SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA.300.0	SO4(-2)		Sulfate	Y	1.0967	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106873	12/07/15	15:20	UF	W	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.058889	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106910	12/07/15	14:04	UF	W	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.019986	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102699	08/26/15	14:51	UF	W	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.23171	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103946	08/26/15	13:12	UF	W	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.12815	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95869	05/21/15	10:44	UF	WG	W	FD	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.025098	mg/L		NQ	NQ	EE56			0.01			QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95894	05/21/15	10:44	UF	WG	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	Y	0.017933	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92745	02/11/15	10:19	UF	WG	W	REG	INIT	EPA.376.2	S(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56		0.01					INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2261	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56					QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA.200.8	Ti		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA.200.8	Ti		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA.200.8	Sn		Tin	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56					QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA.200.8	Sn		Tin	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	Y	3.7205	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA.200.7	Ti		Titanium	Y	2.1801	ug/L		NQ	NQ	EE56						QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA.200.7	Ti		Titanium	Y	2.1784	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA.200.7	Ti		Titanium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA.200.8	U		Uranium	Y	2.4	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56					QC	1.2E+07	Y	1773332.49	1622319.64	07/13/15		
SWA-3				2015-1241	CASA-15-95919	05/21/15	10:44	F	WG	W	REG	INIT	EPA.200.8	U		Uranium	N	0.2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	07/13/15	
SWA-3				2015-786	CASA-15-92795	02/11/15	10:19	F0.02u	WG	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2015-786	CASA-15-92802	02/11/15	10:19	F	WG	W	REG	INIT	EPA.200.8	U		Uranium	N	2	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	04/17/15	
SWA-3				2016-469	CASA-16-106898	12/07/15	15:20	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	1.786	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2016-469	CASA-16-106906	12/07/15	14:04	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	Y	1.493	ug/L		NQ	NQ	EE56							INV	1.2E+07	Y	1773332.49	1622319.64	02/18/16	
SWA-3				2015-2261	CASA-15-102724	08/26/15	14:51	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-2262	CASA-15-103950	08/26/15	13:12	F	W	W	REG	INIT	EPA.200.8	V		Vanadium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773332.49	1622319.64	10/01/15	
SWA-3				2015-1241	CASA-15-95872	05/21/15	10:44	F	WG	W	FD	INIT	EPA.200.8	V		Vanadium	Y	2.65	ug/L		NQ	NQ	EE56						QC	1.2E+07	Y	1773332.49	1622319.64	07/13		

SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	38.834	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	27.123	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	54.983	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	63.018	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	44.442	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	53.717	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	70.569	ug/L			NQ	NQ	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	B		Boron	Y	4.0409	ug/L			NQ	NQ	EE56			2				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	2.7161	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	15.109	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	44.811	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	43.027	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	24.832	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	10.726	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	10.695	ug/L			NQ	NQ	EE56			2				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2041	mg/L			NQ	NQ	EE56			0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2075	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4071	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.496	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4806	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4188	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2064	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	U	LAB	EE56		10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	U	LAB	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Ca		Calcium	Y	19.276	mg/L			NQ	NQ	EE56			0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	18.69	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	21.202	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	20.283	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	20.564	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	14.236	mg/L			NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4																																				

SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Pb		Lead	Y	0.51	ug/L		NQ	NQ	EES6				0.2				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.473	ug/L		NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Pb		Lead	N	0.2	ug/L	U	U	U_LAB	EES6				0.2				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	2.46	ug/L		NQ	NQ	EES6				2				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Pb		Lead	Y	4.09	ug/L		NQ	NQ	EES6				2				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	Y	0.89	ug/L		NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U_LAB	EES6				2				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.8	Pb		Lead	N	2	ug/L	U	U	U_LAB	EES6				2				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Li		Lithium	Y	49.587	ug/L		NQ	NQ	EES6				1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	47.889	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	48.812	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	53.331	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Li		Lithium	Y	53.527	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	42.162	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	37.24	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Li		Lithium	Y	41.96	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Mg		Magnesium	Y	5.0977	mg/L		NQ	NQ	EES6				0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	4.9606	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.6459	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.2058	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	5.297	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	3.8761	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	7.2482	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Mg		Magnesium	Y	7.5915	mg/L		NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Mn		Manganese	Y	1259.1	ug/L		NQ	NQ	EES6				1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1220.7	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1313	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1269.9	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1177.8	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	891.88	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1542	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Mn		Manganese	Y	1602.7	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Hg		Mercury	Y	0.07	ug/L		NQ	NQ	EES6				0.05				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.06	ug/L		NQ	NQ	EES6				0.05				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.07	ug/L		NQ	NQ	EES6				0.05				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U_LAB	EES6				0.5				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.5	ug/L	U	U	U_LAB	EES6				0.5				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	Y	0.06	ug/L		NQ	NQ	EES6				0.05				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U_LAB	EES6				0.05				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.8	Hg		Mercury	N	0.05	ug/L	U	U	U_LAB	EES6				0.05				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Mo		Molybdenum	Y	5.12	ug/L		NQ	NQ	EES6				1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	4.99	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	Y	10.45	ug/L		NQ	NQ	EES6				1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Mo		Molybdenum	N	10	ug/L	U	U	U_LAB	EES6				10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W</																											

SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Na		Sodium	Y	59.479	mg/L		NO	NO	NO	EE56		0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	57.604	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	60.99	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	68.169	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	70.694	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	78.509	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15	
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	108.82	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	111.14	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.7	Sr		Strontium	Y	86.061	ug/L		NO	NO	NO	EE56		1				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	85.14	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	93.419	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	100.59	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	102.84	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	70.692	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15	
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	124.72	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	130.07	ug/L		NO	NO	NO	EE56		1				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA300.0	SO4(-2)		Sulfate	Y	27.469	mg/L		NO	NO	NO	EE56		0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	27.568	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	27.817	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	1.0252	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	1.2221	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	3.067	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15	
SWA-4				2015-786	CASA-15-92803	02/11/15	11:27	F	WG	W	REG	INIT	EPA300.0	SO4(-2)		Sulfate	Y	26.647	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2016-469	CASA-16-106848	12/07/15	13:07	UF	W	W	FD	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.082118	mg/L		NO	NO	NO	EE56		0.01				QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106874	12/07/15	13:07	UF	W	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.089236	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106911	12/07/15	11:05	UF	W	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.013189	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2015-2261	CASA-15-102700	08/26/15	12:04	UF	W	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.31158	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-2262	CASA-15-103947	08/26/15	09:20	UF	W	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.23171	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-1241	CASA-15-95895	05/21/15	11:52	UF	WG	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	Y	0.030478	mg/L		NO	NO	NO	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15	
SWA-4				2015-786	CASA-15-92746	02/11/15	11:27	UF	WG	W	REG	INIT	EPA376.2	S(-2)		Sulfide, Total	N	0.01	mg/L	U	U	U	LAB	EE56		0.01				INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2016-469	CASA-16-106851	12/07/15	13:07	F	W	W	FD	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56						QC	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106899	12/07/15	13:07	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2016-469	CASA-16-106907	12/07/15	11:05	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	02/18/16	
SWA-4				2015-2261	CASA-15-102725	08/26/15	12:04	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-2262	CASA-15-103951	08/26/15	09:20	F	W	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	10/01/15	
SWA-4				2015-1241	CASA-15-95920	05/21/15	11:52	F	WG	W	REG	INIT	EPA200.8	Tl		Thallium	N	1	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	07/13/15	
SWA-4				2015-786	CASA-15-92796	02/11/15	11:27	F0.02u	WG	W	REG	INIT	EPA200.8	Tl		Thallium	N	10	ug/L	U	U	U	LAB	EE56						INV	1.2E+07	Y	1773297.04	1622475.09	04/17/15	
SWA-4				2015-786	CASA-15-92803	02/11/15																														

SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Sb		Antimony	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Sb		Antimony	N	1	ug/L	U	U	U	LAB	EE56				1				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.506	ug/L		NQ	NQ		EE56			0.2					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	As		Arsenic	N	2	ug/L	U	U	U	LAB	EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.54	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	1.35	ug/L		NQ	NQ		EE56			0.2					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	1.38	ug/L		NQ	NQ		EE56			0.2					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	30.924	ug/L		NQ	NQ		EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	27.681	ug/L		NQ	NQ		EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	29.764	ug/L		NQ	NQ		EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	43.219	ug/L		NQ	NQ		EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	44.364	ug/L		NQ	NQ		EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			10					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	24.166	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	29.195	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	38.903	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	20.775	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	14.084	ug/L		NQ	NQ		EE56			2					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	0.99702	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.8966	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.6707	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.1314	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EE56			10					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	15.759	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	12.4	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	13.208	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	35.843	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	34.981	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EE56			10					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EE56			1					INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	61.417	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	44.709	mg/L		NQ	NQ		EE56			0.01					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	50.698																			

SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.12026	mg/L			NQ	NQ	EE56						INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56					INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15		
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.023697	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15		
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.031683	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16		
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.66464	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15		
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15		
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15		
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16		
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.23388	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15		
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15		
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15		
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4			Y	1.3445	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4			Y	7.0992	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4			Y	6.9222	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4			Y	2.1026	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	K	Potassium			Y	13.846	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	K	Potassium			Y	14.208	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	K	Potassium			Y	12.454	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	K	Potassium			Y	15.571	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	K	Potassium			Y	15.292	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	Se	Selenium			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	Se	Selenium			N	10	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	Se	Selenium			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Se	Selenium			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Se	Selenium			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide			Y	73.481	mg/L			NQ	NQ	EE56		0.0214		INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide			Y	98.154	mg/L			NQ	NQ	EE56		0.0214		INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide			Y	94.711	mg/L			NQ	NQ	EE56		0.0214		INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide			Y	69.073	mg/L			NQ	NQ	EE56		0.0214		INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide			Y	66.443	mg/L			NQ	NQ	EE56		0.0214		INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.8	Ag	Silver			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.8	Ag	Silver			N	10	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.8	Ag	Silver			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.8	Ag	Silver			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.8	Ag	Silver			N	1	ug/L	U	U	U	LAB	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	Na	Sodium			Y	55.811	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	Na	Sodium			Y	64.285	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	Na	Sodium			Y	72.687	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	Na	Sodium			Y	88.611	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	Na	Sodium			Y	84.598	mg/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2016-461	CASA-16-106900	12/04/15	11:22	F	W	W	REG	INIT	EPA200.7	Sr	Strontium			Y	62.384	ug/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	02/18/16	
SWL-1				2015-2274	CASA-15-102726	08/27/15	14:30	F	W	W	REG	INIT	EPA200.7	Sr	Strontium			Y	52.302	ug/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	09/30/15	
SWL-1				2015-1338	CASA-15-95921	06/03/15	11:25	F	WG	W	REG	INIT	EPA200.7	Sr	Strontium			Y	53.646	ug/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	07/13/15	
SWL-1				2015-800	CASA-15-92797	02/18/15	09:47	F0.02u	WG	W	REG	INIT	EPA200.7	Sr	Strontium			Y	127.06	ug/L			NQ	NQ	EE56				INV	1.2E+07	Y	1773925.42	1621233.21	04/17/15	
SWL-1				2015-800	CASA-15-92804	02/18/15	09:47	F	WG	W	REG	INIT	EPA200.7	Sr	Strontium			Y	135.86																



SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Sb		Antimony	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	As		Arsenic	Y	5.113	ug/L		NQ	NQ		EES6				0.2				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	As		Arsenic	Y	5.46	ug/L		NQ	NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	4.58	ug/L		NQ	NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	3.42	ug/L		NQ	NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	3.34	ug/L		NQ	NQ	NQ	EES6				0.2				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	2.2889	ug/L		NQ	NQ		EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	26.323	ug/L		NQ	NQ		EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	15.056	ug/L		NQ	NQ		EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	1.0405	ug/L		U	U		EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.7	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	48.304	ug/L			NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	56.358	ug/L			NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	69.963	ug/L			NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	52.151	ug/L			NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	57.447	ug/L			NQ	NQ	EES6				2				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4272	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2866	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4656	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.3723	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	32.079	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	37.477	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	33.39	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	29.617	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	29.566	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	74.618	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	91.796	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	63.705	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	54.875	mg/L			NQ	NQ	EES6													

SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	Y	0.010718	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.022953	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	1.3569	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	Y	0.027673	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	1.6821	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	N	0.01	mg/L	U	U	U	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	6.6262	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	1.9734	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	K	Potassium	Y	9.2479	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	K	Potassium	Y	10.894	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	K	Potassium	Y	9.4405	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.7	K	Potassium	Y	8.3239	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2015-1338	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	K	Potassium	Y	8.0292	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	Se	Selenium	N	10	ug/L	U	U	U	LAB	EES6			10				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide	Y	63.386	mg/L		NQ	NQ	LAB	EES6			0.0214				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide	Y	65.736	mg/L		NQ	NQ	LAB	EES6			0.0214				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide	Y	68.377	mg/L		NQ	NQ	LAB	EES6			0.0214				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide	Y	58.383	mg/L		NQ	NQ	LAB	EES6			0.0214				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	SiO2	Silicon Dioxide	Y	56.589	mg/L		NQ	NQ	LAB	EES6			0.0214				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.8	Ag	Silver	N	10	ug/L	U	U	U	LAB	EES6			10				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	Na	Sodium	Y	74.298	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	Na	Sodium	Y	79.699	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	Na	Sodium	Y	76.505	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.7	Na	Sodium	Y	68.008	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2015-800	CASA-15-92805	02/18/15	10:13	F	WG	W	REG	INIT	EPA200.7	Na	Sodium	Y	64.799	mg/L		NQ	NQ	LAB	EES6			0.01				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	
SWL-2				2016-461	CASA-16-106901	12/04/15	09:50	F	W	W	REG	INIT	EPA200.7	Sr	Strontium	Y	131.81	ug/L		NQ	NQ	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	02/18/16	
SWL-2				2015-2274	CASA-15-102727	08/27/15	13:16	F	W	W	REG	INIT	EPA200.7	Sr	Strontium	Y	185.5	ug/L		NQ	NQ	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	09/30/15	
SWL-2				2015-1338	CASA-15-95922	06/03/15	10:37	F	WG	W	REG	INIT	EPA200.7	Sr	Strontium	Y	158.64	ug/L		NQ	NQ	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	07/13/15	
SWL-2				2015-800	CASA-15-92798	02/18/15	10:13	F,0.02u	WG	W	REG	INIT	EPA200.7	Sr	Strontium	Y	115.92	ug/L		NQ	NQ	LAB	EES6			1				INV	1.2E+07	Y	1773679.99	1621922.36	04/17/15	

SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.559	ug/L			NQ	NQ	EESE				0.2				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.8	As		Arsenic	N	2	ug/L	U	U	U_LAB	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.47	ug/L			NQ	NQ	EESE				0.2				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.23	ug/L			NQ	NQ	EESE				0.2				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.21	ug/L			NQ	NQ	EESE				0.2				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	40.768	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	12.934	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	49.339	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	1.5697	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	3.3613	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U_LAB	EESE				10				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	42.682	ug/L			NQ	NQ	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	50.104	ug/L			NQ	NQ	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	55.231	ug/L			NQ	NQ	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	41.694	ug/L			NQ	NQ	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	44.971	ug/L			NQ	NQ	EESE				2				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.491	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.1589	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.34	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2132	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U_LAB	EESE				10				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	30.606	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	30.129	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	32.173	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	27.629	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	27.724	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U_LAB	EESE				10				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3				2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EESE				1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	56.805	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3				2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	68.054	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3				2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	76.74	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3				2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	58.444	mg/L			NQ	NQ	EESE				0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3				2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	11.824	ug/L			NQ	NQ	EESE				1				INV	1.2E+07	Y	1773333.5		

SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:300.0	NO2		Nitrite	Y	0.91676	mg/L		NQ	NQ		EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	5.716	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	10.272	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	10.731	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:300.0	PO4(-3)	Phosphorus, Orthophosphate (Expressed as PO4	Y	7.5497	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.7	K	Potassium	Y	8.5745	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.7	K	Potassium	Y	9.7981	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.7	K	Potassium	Y	8.773	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.7	K	Potassium	Y	7.8851	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.7	K	Potassium	Y	7.5767	mg/L		NQ	NQ			EE56			0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.8	Se	Selenium	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.8	Se	Selenium	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.7	SiO2	Silicon Dioxide	Y	82.037	mg/L		NQ	NQ			EE56		0.0214				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.7	SiO2	Silicon Dioxide	Y	84.048	mg/L		NQ	NQ			EE56		0.0214				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.7	SiO2	Silicon Dioxide	Y	85.378	mg/L		NQ	NQ			EE56		0.0214				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.7	SiO2	Silicon Dioxide	Y	74.805	mg/L		NQ	NQ			EE56		0.0214				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.7	SiO2	Silicon Dioxide	Y	73.18	mg/L		NQ	NQ			EE56		0.0214				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.8	Ag	Silver	N	10	ug/L	U	U	U	LAB	EE56			10				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.8	Ag	Silver	N	1	ug/L	U	U	U	LAB	EE56			1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.7	Na	Sodium	Y	76.8	mg/L		NQ	NQ			EE56		0.01				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.7	Na	Sodium	Y	78.279	mg/L		NQ	NQ			EE56		0.01				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.7	Na	Sodium	Y	78.72	mg/L		NQ	NQ			EE56		0.01				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.7	Na	Sodium	Y	69.333	mg/L		NQ	NQ			EE56		0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.7	Na	Sodium	Y	67.124	mg/L		NQ	NQ			EE56		0.01				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:200.7	Sr	Strontium	Y	171.72	ug/L		NQ	NQ			EE56		1				INV	1.2E+07	Y	1773333.54	1622318.58	02/18/16	
SWL-3			2015-2274	CASA-15-102728	08/27/15	11:58	F	W	W	REG	INIT	EPA:200.7	Sr	Strontium	Y	178.11	ug/L		NQ	NQ			EE56		1				INV	1.2E+07	Y	1773333.54	1622318.58	09/30/15	
SWL-3			2015-1338	CASA-15-95923	06/03/15	12:50	F	WG	W	REG	INIT	EPA:200.7	Sr	Strontium	Y	186.47	ug/L		NQ	NQ			EE56		1				INV	1.2E+07	Y	1773333.54	1622318.58	07/13/15	
SWL-3			2015-800	CASA-15-92799	02/17/15	14:35	F0.02u	WG	W	REG	INIT	EPA:200.7	Sr	Strontium	Y	145.8	ug/L		NQ	NQ			EE56		1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2015-800	CASA-15-92806	02/17/15	14:35	F	WG	W	REG	INIT	EPA:200.7	Sr	Strontium	Y	137.21	ug/L		NQ	NQ			EE56		1				INV	1.2E+07	Y	1773333.54	1622318.58	04/17/15	
SWL-3			2016-461	CASA-16-106902	12/04/15	13:10	F	W	W	REG	INIT	EPA:300.0	SO4(-2)	Sulfate																					

SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	As		Arsenic	N	2	ug/L	U	U	U_LAB	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.63	ug/L		NQ	NQ	EE56			0.2				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.68	ug/L		NQ	NQ	EE56			0.2				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	As		Arsenic	Y	0.88	ug/L		NQ	NQ	EE56			0.2				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	32.648	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	Ba		Barium	Y	91.878	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	62.341	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	28.322	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	Ba		Barium	Y	46.893	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Be		Beryllium	N	10	ug/L	U	U	U_LAB	EE56			10				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	Be		Beryllium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	5.2671	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	B		Boron	Y	61.43	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	52.017	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	B		Boron	Y	22.419	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	B		Boron	Y	25.341	ug/L		NQ	NQ	EE56			2				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.1623	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.4902	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.5442	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	Br(-1)		Bromide	Y	1.2884	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Cd		Cadmium	N	10	ug/L	U	U	U_LAB	EE56			10				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	Cd		Cadmium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	14.141	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	Ca		Calcium	Y	19.747	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	14.313	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	13.974	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	Ca		Calcium	Y	14.968	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Cs		Cesium	N	10	ug/L	U	U	U_LAB	EE56			10				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	Cs		Cesium	N	1	ug/L	U	U	U_LAB	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	57.965	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	49.242	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	50.133	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	Cl(-1)		Chloride	Y	87.061	mg/L		NQ	NQ	EE56			0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	7.706	ug/L		NQ	NQ	EE56			1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Cr		Chromium	Y	85.53	ug/L		NQ	NQ	EE56			10				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Cr		Chromium	Y	29.04	ug/L		NQ	NQ	EE56			1				INV					

SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	NO3		Nitrate	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA300.0	NO2		Nitrite	Y	0.6813	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	NO2		Nitrite	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	C2O4		Oxalate	N	0.01	mg/L	U	U	U	LAB	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	0.53467	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	9.8655	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	8.6414	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA300.0	PO4(-3)		Phosphorus, Orthophosphate (Expressed as PO4	Y	1.2554	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	12.516	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	K		Potassium	Y	19.325	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	17.369	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	15.059	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	K		Potassium	Y	14.996	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Se		Selenium	N	10	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	Se		Selenium	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	68.656	mg/L			NQ	NQ	EES6				0.0214				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	98.074	mg/L			NQ	NQ	EES6				0.0214				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	94.5	mg/L			NQ	NQ	EES6				0.0214				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	68.772	mg/L			NQ	NQ	EES6				0.0214				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	SiO2		Silicon Dioxide	Y	65.622	mg/L			NQ	NQ	EES6				0.0214				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.8	Ag		Silver	N	10	ug/L	U	U	U	LAB	EES6				10				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.8	Ag		Silver	N	1	ug/L	U	U	U	LAB	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	62.59	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	Na		Sodium	Y	74.26	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	72.42	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	88.27	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	Na		Sodium	Y	85.803	mg/L			NQ	NQ	EES6				0.01				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903	12/04/15	13:55	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	62.079	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	02/18/16
SWL-4				2015-2274	CASA-15-102729	08/27/15	10:47	F	W	W	REG	INIT	EPA200.7	Sr		Strontium	Y	103.44	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	09/30/15
SWL-4				2015-1338	CASA-15-95924	06/03/15	12:14	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	70.056	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	07/13/15
SWL-4				2015-800	CASA-15-92800	02/17/15	14:15	F0.02u	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	60.42	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2015-800	CASA-15-92807	02/17/15	14:15	F	WG	W	REG	INIT	EPA200.7	Sr		Strontium	Y	63.72	ug/L			NQ	NQ	EES6				1				INV	1.2E+07	Y	1773299.39	1622475.02	04/17/15
SWL-4				2016-461	CASA-16-106903																																