LABID	CLIENTID	PROJECTID	DEPTNAME	COLLECTDATE	RECEIVEDATE	ANALYTE	MATRIX	METHOD	RESULT	TEXTRESULT	QUAL	UNITS	MDL	PQL	ANALYZEDATE	ANALYST	CAS
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.343	0.343		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	17600	17600		mg/Kg	5.05	25.3	9/18/2021	jlw	7429-90-5
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.368	0.368	B	mg/Kg	0.202	1.01	9/17/2021	bsu	7440-36-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00337	0.00337		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	4.63	4.63		mg/Kg	0.101	0.505	9/17/2021	bsu	7440-38-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.550	0.550		mg/Kg	0.0253	0.126	9/17/2021	bsu	7440-43-9
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	8.90	8.90		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	14100	14100		mg/Kg	10.1	50.5	9/18/2021	jlw	7440-70-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.0156	0.0156		mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	284	284		mg/Kg	0.404	1.01	9/17/2021	bsu	7440-50-8
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.215	0.215		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	18400	18400		mg/Kg	6.06	15.2	9/18/2021	jlw	7439-89-6
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00030	0.00030	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	17.9	17.9		mg/Kg	0.0505	0.253	9/17/2021	bsu	7439-92-1
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.96	0.96	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	5120	5120		mg/Kg	20.2	101	9/18/2021	jlw	7439-95-4
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	567	567		mg/Kg	1.01	5.05	9/18/2021	jlw	7439-96-5
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	16.4	16.4		ng/g	2.73	13.65	9/20/2021	mlh	7439-97-6
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP	2.96	2.96	B	mg/Kg	2.02	10.1	9/18/2021	jlw	7439-98-7
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	9.70	9.70		mg/Kg	0.202	0.505	9/17/2021	bsu	7440-02-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00019	0.00019	B	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.146	0.146		mg/Kg	0.0505	0.126	9/17/2021	bsu	7782-49-2
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.221	0.221	B	mg/Kg	0.0505	0.253	9/17/2021	bsu	7440-28-0
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-01	DI-19 SOUTH		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	84.9	84.9		mg/Kg	2.02	5.05	9/18/2021	jlw	7440-66-6
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.9	0.9		%	0.1	0.5	9/16/2021	jpb	
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.3	0.3	B	%	0.1	0.5	9/16/2021	jpb	
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.6	0.6		%	0.1	0.5	9/16/2021	jpb	10355
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.620	0.620		mmhos/cm	0.001	0.01	9/16/2021	zln	
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	9/16/2021	zln	
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	93.2	93.2		%	0.1	0.5	9/14/2021	zln	
L68444-01	DI-19 SOUTH		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP			U	mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	24900	24900		mg/Kg	5.1	25.5	9/18/2021	jlw	7429-90-5
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS	0.00046	0.00046	B	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.426	0.426	B	mg/Kg	0.204	1.02	9/17/2021	bsu	7440-36-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00171	0.00171		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	4.88	4.88		mg/Kg	0.102	0.51	9/17/2021	bsu	7440-38-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.646	0.646		mg/Kg	0.0255	0.128	9/17/2021	bsu	7440-43-9
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	24.7	24.7		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	16800	16800		mg/Kg	10.2	51	9/18/2021	jlw	7440-70-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.0179	0.0179		mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	267	267		mg/Kg	0.408	1.02	9/17/2021	bsu	7440-50-8
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP			U	mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	24800	24800		mg/Kg	6.12	15.3	9/18/2021	jlw	7439-89-6

L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00016	0.00016	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	21.5	21.5		mg/Kg	0.051	0.255	9/17/2021	bsu	7439-92-1
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	2.92	2.92		mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	6900	6900		mg/Kg	20.4	102	9/18/2021	jlw	7439-95-4
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	850	850		mg/Kg	1.02	5.1	9/18/2021	jlw	7439-96-5
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	33.8	33.8		ng/g	2.74	13.7	9/20/2021	mlh	7439-97-6
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP	3.54	3.54	B	mg/Kg	2.04	10.2	9/18/2021	jlw	7439-98-7
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS	0.00116	0.00116		mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	12.9	12.9		mg/Kg	0.204	0.51	9/17/2021	bsu	7440-02-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00017	0.00017	B	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.213	0.213		mg/Kg	0.051	0.128	9/17/2021	bsu	7782-49-2
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.442	0.442		mg/Kg	0.051	0.255	9/17/2021	bsu	7440-28-0
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-02	DI-20		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	99.2	99.2		mg/Kg	2.04	5.1	9/18/2021	jlw	7440-66-6
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.6	1.6		%	0.1	0.5	9/16/2021	jpb	
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.5	0.5		%	0.1	0.5	9/16/2021	jpb	
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.1	1.1		%	0.1	0.5	9/16/2021	jpb	10355
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.778	0.778		mmhos/cm	0.001	0.01	9/16/2021	zln	
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	9/16/2021	zln	
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	74.8	74.8		%	0.1	0.5	9/14/2021	zln	
L68444-02	DI-20		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.692	0.692		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	2810	2810		mg/Kg	5.05	25.3	9/18/2021	jlw	7429-90-5
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.202	1.01	9/17/2021	bsu	7440-36-0
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00185	0.00185		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	3.36	3.36		mg/Kg	0.101	0.505	9/17/2021	bsu	7440-38-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.110	0.110	B	mg/Kg	0.0253	0.126	9/17/2021	bsu	7440-43-9
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	6.45	6.45		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	3930	3930		mg/Kg	10.1	50.5	9/18/2021	jlw	7440-70-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00164	0.00164	B	mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	6.00	6.00		mg/Kg	0.404	1.01	9/17/2021	bsu	7440-50-8
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.283	0.283		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	5350	5350		mg/Kg	6.06	15.2	9/18/2021	jlw	7439-89-6
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00045	0.00045	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	5.90	5.90		mg/Kg	0.0505	0.253	9/17/2021	bsu	7439-92-1
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.26	0.26	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1030	1030		mg/Kg	20.2	101	9/18/2021	jlw	7439-95-4
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	103	103		mg/Kg	1.01	5.05	9/18/2021	jlw	7439-96-5
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS			U	ng/g	2.07	10.35	9/20/2021	mlh	7439-97-6
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2.02	10.1	9/18/2021	jlw	7439-98-7
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.28	2.28		mg/Kg	0.202	0.505	9/17/2021	bsu	7440-02-0
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.0505	0.126	9/17/2021	bsu	7782-49-2
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0

L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.0505	0.253	9/17/2021	bsu	7440-28-0
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-03	DI-21		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	13.6	13.6		mg/Kg	2.02	5.05	9/18/2021	jlw	7440-66-6
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.2	0.2	B	%	0.1	0.5	9/16/2021	jpb	
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.2	0.2	B	%	0.1	0.5	9/16/2021	jpb	
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.317	0.317		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.1	8.1		units	0.1	0.1	9/17/2021	zln	
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	9/14/2021	zln	
L68444-03	DI-21		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace			U	%	0.01	0.1	9/16/2021	jpb	
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.432	0.432		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	3490	3490		mg/Kg	5	25	9/18/2021	jlw	7429-90-5
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.314	0.314	B	mg/Kg	0.2	1	9/17/2021	bsu	7440-36-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00186	0.00186		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	3.84	3.84		mg/Kg	0.1	0.5	9/17/2021	bsu	7440-38-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.162	0.162		mg/Kg	0.025	0.125	9/17/2021	bsu	7440-43-9
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	5.43	5.43		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	3680	3680		mg/Kg	10	50	9/18/2021	jlw	7440-70-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00180	0.00180	B	mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	16.5	16.5		mg/Kg	0.4	1	9/17/2021	bsu	7440-50-8
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.237	0.237		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	11300	11300		mg/Kg	6	15	9/18/2021	jlw	7439-89-6
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00045	0.00045	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	9.54	9.54		mg/Kg	0.05	0.25	9/17/2021	bsu	7439-92-1
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.41	0.41	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1640	1640		mg/Kg	20	100	9/18/2021	jlw	7439-95-4
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	131	131		mg/Kg	1	5	9/18/2021	jlw	7439-96-5
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	3.17	3.17	B	ng/g	2.03	10.15	9/20/2021	mlh	7439-97-6
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2	10	9/18/2021	jlw	7439-98-7
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.59	4.59		mg/Kg	0.2	0.5	9/17/2021	bsu	7440-02-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.0939	0.0939	B	mg/Kg	0.05	0.125	9/17/2021	bsu	7782-49-2
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0507	0.0507	B	mg/Kg	0.05	0.25	9/17/2021	bsu	7440-28-0
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-07	SCR-2		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	24.2	24.2		mg/Kg	2	5	9/18/2021	jlw	7440-66-6
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)			U	%	0.1	0.5	9/16/2021	jpb	
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.329	0.329		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.0	8.0		units	0.1	0.1	9/17/2021	zln	
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	99.2	99.2		%	0.1	0.5	9/15/2021	zln	
L68444-07	SCR-2		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.556	0.556		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	3080	3080		mg/Kg	5	25	9/18/2021	jlw	7429-90-5
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.335	0.335	B	mg/Kg	0.2	1	9/17/2021	bsu	7440-36-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00162	0.00162		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2

L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.77	2.77		mg/Kg	0.1	0.5	9/17/2021	bsu	7440-38-2
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.221	0.221		mg/Kg	0.025	0.125	9/17/2021	bsu	7440-43-9
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	5.74	5.74		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	8220	8220		mg/Kg	10	50	9/18/2021	jlw	7440-70-2
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00244	0.00244		mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	10.7	10.7		mg/Kg	0.4	1	9/17/2021	bsu	7440-50-8
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.291	0.291		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	8930	8930		mg/Kg	6	15	9/18/2021	jlw	7439-89-6
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00059	0.00059		mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	7.92	7.92		mg/Kg	0.05	0.25	9/17/2021	bsu	7439-92-1
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.44	0.44	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1390	1390		mg/Kg	20	100	9/18/2021	jlw	7439-95-4
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	245	245		mg/Kg	1	5	9/18/2021	jlw	7439-96-5
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	2.88	2.88	B	ng/g	2.08	10.4	9/20/2021	mlh	7439-97-6
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2	10	9/18/2021	jlw	7439-98-7
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	3.54	3.54		mg/Kg	0.2	0.5	9/17/2021	bsu	7440-02-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.125	9/17/2021	bsu	7782-49-2
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0582	0.0582	B	mg/Kg	0.05	0.25	9/17/2021	bsu	7440-28-0
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-08	SCR-2B		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	21.5	21.5		mg/Kg	2	5	9/18/2021	jlw	7440-66-6
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)			U	%	0.1	0.5	9/16/2021	jpb	
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.312	0.312		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.1	8.1		units	0.1	0.1	9/17/2021	zln	
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	98.8	98.8		%	0.1	0.5	9/15/2021	zln	
L68444-08	SCR-2B		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.01	.01	B	%	0.01	0.1	9/16/2021	jpb	
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.600	0.600		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	2690	2690		mg/Kg	5	25	9/18/2021	jlw	7429-90-5
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	9/17/2021	bsu	7440-36-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00114	0.00114		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.41	2.41		mg/Kg	0.1	0.5	9/17/2021	bsu	7440-38-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.129	0.129		mg/Kg	0.025	0.125	9/17/2021	bsu	7440-43-9
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	6.22	6.22		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	8520	8520		mg/Kg	10	50	9/18/2021	jlw	7440-70-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00190	0.00190	B	mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	7.31	7.31		mg/Kg	0.4	1	9/17/2021	bsu	7440-50-8
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.171	0.171		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	6620	6620		mg/Kg	6	15	9/18/2021	jlw	7439-89-6
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00043	0.00043	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	6.38	6.38		mg/Kg	0.05	0.25	9/17/2021	bsu	7439-92-1
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.34	0.34	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1130	1130		mg/Kg	20	100	9/18/2021	jlw	7439-95-4
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	84.9	84.9		mg/Kg	1	5	9/18/2021	jlw	7439-96-5

L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	5.42	5.42	B	ng/g	2.57	12.85	9/20/2021	mlh	7439-97-6
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2	10	9/18/2021	jlw	7439-98-7
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.91	2.91		mg/Kg	0.2	0.5	9/17/2021	bsu	7440-02-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.125	9/17/2021	bsu	7782-49-2
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	9/17/2021	bsu	7440-28-0
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-09	SCR-3		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	19.1	19.1		mg/Kg	2	5	9/18/2021	jlw	7440-66-6
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.2	0.2	B	%	0.1	0.5	9/16/2021	jpb	
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.1	0.1	B	%	0.1	0.5	9/16/2021	jpb	
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.1	0.1	B	%	0.1	0.5	9/16/2021	jpb	10355
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.260	0.260		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.0	8.0		units	0.1	0.1	9/17/2021	zln	
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	99.1	99.1		%	0.1	0.5	9/15/2021	zln	
L68444-09	SCR-3		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.613	0.613		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	2740	2740		mg/Kg	5.05	25.3	9/18/2021	jlw	7429-90-5
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.305	0.305	B	mg/Kg	0.202	1.01	9/17/2021	bsu	7440-36-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00147	0.00147		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.72	2.72		mg/Kg	0.101	0.505	9/17/2021	bsu	7440-38-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.130	0.130		mg/Kg	0.0253	0.126	9/17/2021	bsu	7440-43-9
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	5.66	5.66		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	4660	4660		mg/Kg	10.1	50.5	9/18/2021	jlw	7440-70-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00181	0.00181	B	mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	14.9	14.9		mg/Kg	0.404	1.01	9/17/2021	bsu	7440-50-8
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.372	0.372		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	20400	20400		mg/Kg	6.06	15.2	9/18/2021	jlw	7439-89-6
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00145	0.00145		mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	8.83	8.83		mg/Kg	0.0505	0.253	9/17/2021	bsu	7439-92-1
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.34	0.34	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1160	1160		mg/Kg	20.2	101	9/18/2021	jlw	7439-95-4
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	129	129		mg/Kg	1.01	5.05	9/18/2021	jlw	7439-96-5
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	5.35	5.35	B	ng/g	2.2	11	9/20/2021	mlh	7439-97-6
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2.02	10.1	9/18/2021	jlw	7439-98-7
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.52	4.52		mg/Kg	0.202	0.505	9/17/2021	bsu	7440-02-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.0505	0.126	9/17/2021	bsu	7782-49-2
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0919	0.0919	B	mg/Kg	0.0505	0.253	9/17/2021	bsu	7440-28-0
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-10	SCR-4		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	22.9	22.9		mg/Kg	2.02	5.05	9/18/2021	jlw	7440-66-6
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)			U	%	0.1	0.5	9/16/2021	jpb	
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355

L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.250	0.250		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	9/17/2021	zln	
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	98.6	98.6		%	0.1	0.5	9/15/2021	zln	
L68444-10	SCR-4		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.539	0.539		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	2410	2410		mg/Kg	5.05	25.3	9/18/2021	jlw	7429-90-5
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.202	1.01	9/17/2021	bsu	7440-36-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00191	0.00191		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.33	1.33		mg/Kg	0.101	0.505	9/17/2021	bsu	7440-38-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.0795	0.0795	B	mg/Kg	0.0253	0.126	9/17/2021	bsu	7440-43-9
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	5.83	5.83		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	2890	2890		mg/Kg	10.1	50.5	9/18/2021	jlw	7440-70-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00123	0.00123	B	mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	5.10	5.10		mg/Kg	0.404	1.01	9/17/2021	bsu	7440-50-8
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.158	0.158		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	4560	4560		mg/Kg	6.06	15.2	9/18/2021	jlw	7439-89-6
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00039	0.00039	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	3.72	3.72		mg/Kg	0.0505	0.253	9/17/2021	bsu	7439-92-1
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.36	0.36	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1080	1080		mg/Kg	20.2	101	9/18/2021	jlw	7439-95-4
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	85.5	85.5		mg/Kg	1.01	5.05	9/18/2021	jlw	7439-96-5
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS			U	ng/g	2.61	13.05	9/20/2021	mlh	7439-97-6
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2.02	10.1	9/18/2021	jlw	7439-98-7
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.43	2.43		mg/Kg	0.202	0.505	9/17/2021	bsu	7440-02-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.0505	0.126	9/17/2021	bsu	7782-49-2
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.0505	0.253	9/17/2021	bsu	7440-28-0
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-11	SCR-5		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	13.0	13.0		mg/Kg	2.02	5.05	9/18/2021	jlw	7440-66-6
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	9/16/2021	jpb	
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.3	0.3	B	%	0.1	0.5	9/16/2021	jpb	
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.261	0.261		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.0	8.0		units	0.1	0.1	9/17/2021	zln	
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	97.7	97.7		%	0.1	0.5	9/15/2021	zln	
L68444-11	SCR-5		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.01	.01	B	%	0.01	0.1	9/16/2021	jpb	
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.918	0.918		mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	3890	3890		mg/Kg	5	25	9/18/2021	jlw	7429-90-5
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.364	0.364	B	mg/Kg	0.2	1	9/17/2021	bsu	7440-36-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00174	0.00174		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.67	2.67		mg/Kg	0.1	0.5	9/17/2021	bsu	7440-38-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.148	0.148		mg/Kg	0.025	0.125	9/17/2021	bsu	7440-43-9
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	4.48	4.48		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	2100	2100		mg/Kg	10	50	9/18/2021	jlw	7440-70-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00285	0.00285		mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8

L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	12.1	12.1		mg/Kg	0.4	1	9/17/2021	bsu	7440-50-8
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.468	0.468		mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	8260	8260		mg/Kg	6	15	9/18/2021	jlw	7439-89-6
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00082	0.00082		mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	8.60	8.60		mg/Kg	0.05	0.25	9/17/2021	bsu	7439-92-1
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.37	0.37	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	1460	1460		mg/Kg	20	100	9/18/2021	jlw	7439-95-4
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	119	119		mg/Kg	1	5	9/18/2021	jlw	7439-96-5
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	5.53	5.53	B	ng/g	2.4	12	9/20/2021	mlh	7439-97-6
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2	10	9/18/2021	jlw	7439-98-7
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS	0.00042	0.00042	B	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.03	4.03		mg/Kg	0.2	0.5	9/17/2021	bsu	7440-02-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.125	9/17/2021	bsu	7782-49-2
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	9/17/2021	bsu	7440-28-0
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-12	SCR-0		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	22.5	22.5		mg/Kg	2	5	9/18/2021	jlw	7440-66-6
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.1	0.1	B	%	0.1	0.5	9/16/2021	jpb	
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.1	0.1	B	%	0.1	0.5	9/16/2021	jpb	
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR			U	%	0.1	0.5	9/16/2021	jpb	10355
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.225	0.225		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	8.0	8.0		units	0.1	0.1	9/17/2021	zln	
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	96.5	96.5		%	0.1	0.5	9/15/2021	zln	
L68444-12	SCR-0		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.01	.01	B	%	0.01	0.1	9/16/2021	jpb	
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Aluminum (1312)	SO	M6010D ICP	0.168	0.168	B	mg/L	0.05	0.25	9/17/2021	jlw	7429-90-5
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Aluminum, total (3050)	SO	M6010D ICP	9730	9730		mg/Kg	5.05	25.3	9/18/2021	jlw	7429-90-5
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	9/21/2021	bsu	7440-36-0
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.423	0.423	B	mg/Kg	0.202	1.01	9/17/2021	bsu	7440-36-0
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00299	0.00299		mg/L	0.0002	0.001	9/21/2021	bsu	7440-38-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	5.74	5.74		mg/Kg	0.101	0.505	9/17/2021	bsu	7440-38-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	9/21/2021	bsu	7440-43-9
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.349	0.349		mg/Kg	0.0253	0.126	9/17/2021	bsu	7440-43-9
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Calcium (1312)	SO	M6010D ICP	5.78	5.78		mg/L	0.1	0.5	9/17/2021	jlw	7440-70-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Calcium, total (3050)	SO	M6010D ICP	6880	6880		mg/Kg	10.1	50.5	9/18/2021	jlw	7440-70-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Copper (1312)	SO	M6020B ICP-MS	0.00248	0.00248		mg/L	0.0008	0.002	9/21/2021	bsu	7440-50-8
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Copper, total (3050)	SO	M6020B ICP-MS	30.2	30.2		mg/Kg	0.404	1.01	9/17/2021	bsu	7440-50-8
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Iron (1312)	SO	M6010D ICP	0.062	0.062	B	mg/L	0.06	0.15	9/17/2021	jlw	7439-89-6
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Iron, total (3050)	SO	M6010D ICP	12800	12800		mg/Kg	6.06	15.2	9/18/2021	jlw	7439-89-6
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Lead (1312)	SO	M6020B ICP-MS	0.00015	0.00015	B	mg/L	0.0001	0.0005	9/21/2021	bsu	7439-92-1
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Lead, total (3050)	SO	M6020B ICP-MS	15.8	15.8		mg/Kg	0.0505	0.253	9/17/2021	bsu	7439-92-1
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Magnesium (1312)	SO	M6010D ICP	0.49	0.49	B	mg/L	0.2	1	9/17/2021	jlw	7439-95-4
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Magnesium, total (3050)	SO	M6010D ICP	3000	3000		mg/Kg	20.2	101	9/18/2021	jlw	7439-95-4
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	9/17/2021	jlw	7439-96-5
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Manganese, total (3050)	SO	M6010D ICP	358	358		mg/Kg	1.01	5.05	9/18/2021	jlw	7439-96-5
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	9/16/2021	mlh	7439-97-6
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	4.99	4.99	B	ng/g	2.25	11.25	9/20/2021	mlh	7439-97-6
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	9/17/2021	jlw	7439-98-7
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Molybdenum, total (3050)	SO	M6010D ICP			U	mg/Kg	2.02	10.1	9/18/2021	jlw	7439-98-7
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	9/21/2021	bsu	7440-02-0
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Nickel, total (3050)	SO	M6020B ICP-MS	7.16	7.16		mg/Kg	0.202	0.505	9/17/2021	bsu	7440-02-0

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L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Selenium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.00025	9/21/2021	bsu	7782-49-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.113	0.113	B	mg/Kg	0.0505	0.126	9/17/2021	bsu	7782-49-2
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	9/21/2021	bsu	7440-28-0
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.120	0.120	B	mg/Kg	0.0505	0.253	9/17/2021	bsu	7440-28-0
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	9/17/2021	jlw	7440-66-6
L68444-13	SCR-SJ		Metals Analysis	9/9/2021	9/13/2021	Zinc, total (3050)	SO	M6010D ICP	47.5	47.5		mg/Kg	2.02	5.05	9/18/2021	jlw	7440-66-6
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	9/16/2021	jpb	
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.2	0.2	B	%	0.1	0.5	9/16/2021	jpb	
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	9/16/2021	jpb	10355
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Conductivity @25C	SO	SM2510B	0.699	0.699		mmhos/cm	0.001	0.01	9/17/2021	zln	
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.8	7.8		units	0.1	0.1	9/17/2021	zln	
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Solids, Percent	SO	D2216-80	97.2	97.2		%	0.1	0.5	9/15/2021	zln	
L68444-13	SCR-SJ		Soil Analysis	9/9/2021	9/13/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	9/16/2021	jpb	