LABID	CLIENTID	PROJECTID	DEPTNAME	COLLECTDATE	RECEIVEDATE	ANALYTE	MATRIX	METHOD	RESULT	TEXTRESULT	QUAL	UNITS	MDL	PQL	ANALYZEDATE	ANALYST	CAS
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.216	0.216	B	mg/L	0.05	0.25	7/8/2021	jlw	7429-90-5
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	5820	5820		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/8/2021	bsu	7440-36-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00079	0.00079	B	mg/L	0.0002	0.001	7/8/2021	bsu	7440-38-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.86	1.86		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/8/2021	bsu	7440-43-9
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.370	0.370		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	15.5	15.5		mg/L	0.1	0.5	7/8/2021	jlw	7440-70-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	71500	71500		mg/Kg	20	100	7/15/2021	kja	7440-70-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.104	0.104		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	784	784		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.196	0.196		mg/L	0.06	0.15	7/8/2021	jlw	7439-89-6
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	9510	9510		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00139	0.00139		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	8.52	8.52		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.76	0.76	B	mg/L	0.2	1	7/8/2021	jlw	7439-95-4
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	3830	3830		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.026	0.026	B	mg/L	0.01	0.05	7/8/2021	jlw	7439-96-5
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	577	577		mg/Kg	2	10	7/15/2021	kja	7439-96-5
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	11.2	11.2	B	ng/g	2.69	13.45	7/1/2021	mlh	7439-97-6
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP	0.021	0.021	B	mg/L	0.02	0.1	7/8/2021	jlw	7439-98-7
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	6.00	6.00	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/8/2021	bsu	7440-02-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	3.27	3.27		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00044	0.00044		mg/L	0.0001	0.00025	7/8/2021	bsu	7782-49-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	1.37	1.37		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/8/2021	bsu	7440-28-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0574	0.0574	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/8/2021	jlw	7440-66-6
L66692-01	D4A-8		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	47.9	47.9		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	2.5	2.5		%	0.1	0.5	6/30/2021	jpb	
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	2.0	2.0		%	0.1	0.5	6/30/2021	jpb	
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	6/30/2021	jpb	10355
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.952	0.952		mmhos/cm	0.001	0.01	7/15/2021	jms/gkh	
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.5	7.5		units	0.1	0.1	7/15/2021	jms/gkh	
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/25/2021	jpb	
L66692-01	D4A-8		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.06	.06	B	%	0.01	0.1	6/30/2021	jpb	
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.239	0.239	B	mg/L	0.05	0.25	7/8/2021	jlw	7429-90-5
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	5390	5390		mg/Kg	5.05	25.3	7/15/2021	jlw	7429-90-5
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/8/2021	bsu	7440-36-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.316	0.316	B	mg/Kg	0.202	1.01	7/13/2021	bsu	7440-36-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00080	0.00080	B	mg/L	0.0002	0.001	7/8/2021	bsu	7440-38-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.11	2.11		mg/Kg	0.101	0.505	7/13/2021	bsu	7440-38-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/8/2021	bsu	7440-43-9
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.376	0.376		mg/Kg	0.0253	0.126	7/13/2021	bsu	7440-43-9
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	13.2	13.2		mg/L	0.1	0.5	7/8/2021	jlw	7440-70-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	60800	60800		mg/Kg	20.2	101	7/15/2021	kja	7440-70-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.118	0.118		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	789	789		mg/Kg	4.04	10.1	7/14/2021	bsu	7440-50-8
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.159	0.159		mg/L	0.06	0.15	7/8/2021	jlw	7439-89-6
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	11700	11700		mg/Kg	6.06	15.2	7/15/2021	jlw	7439-89-6
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00101	0.00101		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	15.6	15.6		mg/Kg	0.0505	0.253	7/13/2021	bsu	7439-92-1

L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.48	0.48	B	mg/L	0.2	1	7/8/2021	jlw	7439-95-4
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	3500	3500		mg/Kg	20.2	101	7/15/2021	jlw	7439-95-4
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.022	0.022	B	mg/L	0.01	0.05	7/8/2021	jlw	7439-96-5
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	573	573		mg/Kg	2.02	10.1	7/15/2021	kja	7439-96-5
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	13.1	13.1	B	ng/g	2.85	14.25	7/1/2021	mlh	7439-97-6
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/8/2021	jlw	7439-98-7
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	20.0	20.0		mg/Kg	2.02	10.1	7/15/2021	jlw	7439-98-7
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS	0.00063	0.00063	B	mg/L	0.0004	0.001	7/8/2021	bsu	7440-02-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	3.54	3.54		mg/Kg	0.202	0.505	7/13/2021	bsu	7440-02-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00046	0.00046		mg/L	0.0001	0.00025	7/8/2021	bsu	7782-49-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.558	0.558		mg/Kg	0.0505	0.126	7/13/2021	bsu	7782-49-2
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/8/2021	bsu	7440-28-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0564	0.0564	B	mg/Kg	0.0505	0.253	7/13/2021	bsu	7440-28-0
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/8/2021	jlw	7440-66-6
L66692-02	D4A-9		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	61.9	61.9		mg/Kg	2.02	5.05	7/15/2021	jlw	7440-66-6
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	2.7	2.7		%	0.1	0.5	6/30/2021	jpb	
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	2.2	2.2		%	0.1	0.5	6/30/2021	jpb	
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	6/30/2021	jpb	10355
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.451	0.451		mmhos/cm	0.001	0.01	7/15/2021	jms/gkh	
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.6	7.6		units	0.1	0.1	7/15/2021	jms/gkh	
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/25/2021	jpb	
L66692-02	D4A-9		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.04	.04	B	%	0.01	0.1	6/30/2021	jpb	
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.265	0.265		mg/L	0.05	0.25	7/8/2021	jlw	7429-90-5
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	4590	4590		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/8/2021	bsu	7440-36-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.252	0.252	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00071	0.00071	B	mg/L	0.0002	0.001	7/8/2021	bsu	7440-38-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.19	2.19		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/8/2021	bsu	7440-43-9
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.316	0.316		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.2	11.2		mg/L	0.1	0.5	7/8/2021	jlw	7440-70-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	110000	110000		mg/Kg	50	250	7/19/2021	kja	7440-70-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0535	0.0535		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	475	475		mg/Kg	1.6	4	7/14/2021	bsu	7440-50-8
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.131	0.131	B	mg/L	0.06	0.15	7/8/2021	jlw	7439-89-6
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	7300	7300		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00097	0.00097		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	4.16	4.16		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.40	0.40	B	mg/L	0.2	1	7/8/2021	jlw	7439-95-4
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	4260	4260		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.013	0.013	B	mg/L	0.01	0.05	7/8/2021	jlw	7439-96-5
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	368	368		mg/Kg	2	10	7/15/2021	kja	7439-96-5
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	11.9	11.9	B	ng/g	3.43	17.15	7/1/2021	mlh	7439-97-6
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/8/2021	jlw	7439-98-7
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	7.35	7.35	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/8/2021	bsu	7440-02-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.98	4.98		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00028	0.00028		mg/L	0.0001	0.00025	7/8/2021	bsu	7782-49-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.718	0.718		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/8/2021	bsu	7440-28-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/8/2021	jlw	7440-66-6
L66692-03	D4A-10		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	45.1	45.1		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	3.9	3.9		%	0.1	0.5	6/30/2021	jpb	

L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	3.3	3.3		%	0.1	0.5	6/30/2021	jpb	
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.6	0.6		%	0.1	0.5	6/30/2021	jpb	10355
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.264	0.264		mmhos/cm	0.001	0.01	7/15/2021	jms/gkh	
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.8	7.8		units	0.1	0.1	7/15/2021	jms/gkh	
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/25/2021	jpb	
L66692-03	D4A-10		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.04	.04	B	%	0.01	0.1	6/30/2021	jpb	
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.148	0.148	B	mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	3500	3500		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00070	0.00070	B	mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.87	1.87		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.299	0.299		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	13.5	13.5		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	177000	177000		mg/Kg	50	250	7/15/2021	kja	7440-70-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0455	0.0455		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	367	367		mg/Kg	1.6	4	7/14/2021	bsu	7440-50-8
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.085	0.085	B	mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	7120	7120		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00085	0.00085		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	7.39	7.39		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.65	0.65	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	5130	5130		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	354	354		mg/Kg	5	25	7/15/2021	kja	7439-96-5
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	7.66	7.66	B	ng/g	3.23	16.15	7/1/2021	mlh	7439-97-6
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	7.11	7.11	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS	0.00043	0.00043	B	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.44	2.44		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00019	0.00019	B	mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.290	0.290		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-04	D4A-11		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	46.1	46.1		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	7.3	7.3		%	0.1	0.5	6/30/2021	jpb	
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	6.9	6.9		%	0.1	0.5	6/30/2021	jpb	
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.4	0.4	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.373	0.373		mmhos/cm	0.001	0.01	7/15/2021	jms/gkh	
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	7/15/2021	jms/gkh	
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.8	99.8		%	0.1	0.5	6/25/2021	jpb	
L66692-04	D4A-11		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.02	.02	B	%	0.01	0.1	6/30/2021	jpb	
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.214	0.214	B	mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	6480	6480		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.217	0.217	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00069	0.00069	B	mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.12	2.12		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.479	0.479		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.7	11.7		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	108000	108000		mg/Kg	50	250	7/19/2021	kja	7440-70-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0779	0.0779		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8

L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	922	922		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.137	0.137	B	mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	12700	12700		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00263	0.00263		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	11.8	11.8		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.51	0.51	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	5350	5350		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.012	0.012	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	691	691		mg/Kg	2	10	7/15/2021	kja	7439-96-5
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	5.9	5.9	B	ng/g	2.99	14.95	7/1/2021	mlh	7439-97-6
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	10.8	10.8		mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.17	4.17		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00026	0.00026		mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.340	0.340		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0619	0.0619	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-05	D4A-12		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	61.4	61.4		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	4.1	4.1		%	0.1	0.5	6/30/2021	jpb	
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	3.5	3.5		%	0.1	0.5	6/30/2021	jpb	
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.6	0.6		%	0.1	0.5	6/30/2021	jpb	10355
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.249	0.249		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	7/15/2021	jms	
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/26/2021	jpb	
L66692-05	D4A-12		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.05	.05	B	%	0.01	0.1	6/30/2021	jpb	
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.119	0.119	B	mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	9730	9730		mg/Kg	5.05	25.3	7/15/2021	jlw	7429-90-5
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS	0.00077	0.00077	B	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.830	0.830	B	mg/Kg	0.202	1.01	7/13/2021	bsu	7440-36-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00097	0.00097	B	mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	3.43	3.43		mg/Kg	0.101	0.505	7/13/2021	bsu	7440-38-2
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS	0.000061	0.000061	B	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	2.06	2.06		mg/Kg	0.0253	0.126	7/13/2021	bsu	7440-43-9
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.5	11.5		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	57500	57500		mg/Kg	20.2	101	7/15/2021	kja	7440-70-2
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.147	0.147		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	6100	6100		mg/Kg	16.2	40.4	7/14/2021	bsu	7440-50-8
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.380	0.380		mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	43100	43100		mg/Kg	6.06	15.2	7/15/2021	jlw	7439-89-6
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00140	0.00140		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	36.6	36.6		mg/Kg	0.0505	0.253	7/13/2021	bsu	7439-92-1
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.46	0.46	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	4760	4760		mg/Kg	20.2	101	7/15/2021	jlw	7439-95-4
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.036	0.036	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	2950	2950		mg/Kg	2.02	10.1	7/15/2021	kja	7439-96-5
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	48.6	48.6		ng/g	3.63	18.15	7/1/2021	mlh	7439-97-6
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP	0.030	0.030	B	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	28.9	28.9		mg/Kg	2.02	10.1	7/15/2021	jlw	7439-98-7
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	6.68	6.68		mg/Kg	0.202	0.505	7/13/2021	bsu	7440-02-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00125	0.00125		mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	2.44	2.44		mg/Kg	0.0505	0.126	7/13/2021	bsu	7782-49-2

L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.140	0.140	B	mg/Kg	0.0505	0.253	7/13/2021	bsu	7440-28-0
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-06	D4B-7		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	508	508		mg/Kg	2.02	5.05	7/15/2021	jlw	7440-66-6
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.0	1.0		%	0.1	0.5	6/30/2021	jpb	
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.7	0.7		%	0.1	0.5	6/30/2021	jpb	
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.245	0.245		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.8	7.8		units	0.1	0.1	7/15/2021	jms	
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.3	99.3		%	0.1	0.5	6/26/2021	jpb	
L66692-06	D4B-7		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.36	.36		%	0.01	0.1	6/30/2021	jpb	
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.180	0.180	B	mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	6780	6780		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS	0.00056	0.00056	B	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.543	0.543	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00132	0.00132		mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	3.26	3.26		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	1.69	1.69		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	9.70	9.70		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	31400	31400		mg/Kg	10	50	7/15/2021	jlw	7440-70-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0867	0.0867		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	2220	2220		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.255	0.255		mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	26400	26400		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00106	0.00106		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	14.8	14.8		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.44	0.44	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	3590	3590		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.039	0.039	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	1100	1100		mg/Kg	1	5	7/15/2021	kja	7439-96-5
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	15.4	15.4		ng/g	3.02	15.1	7/1/2021	mlh	7439-97-6
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	24.9	24.9		mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.09	4.09		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00057	0.00057		mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.545	0.545		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.104	0.104	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-07	D4B-8		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	120	120		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.0	1.0		%	0.1	0.5	6/30/2021	jpb	
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.7	0.7		%	0.1	0.5	6/30/2021	jpb	
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.203	0.203		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.9	7.9		units	0.1	0.1	7/15/2021	jms	
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.6	99.6		%	0.1	0.5	6/26/2021	jpb	
L66692-07	D4B-8		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.15	.15		%	0.01	0.1	6/30/2021	jpb	
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.265	0.265		mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	6300	6300		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS	0.00044	0.00044	B	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.412	0.412	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00114	0.00114		mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	3.14	3.14		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2

L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.673	0.673		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	9.23	9.23		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	41000	41000		mg/Kg	10	50	7/15/2021	jlw	7440-70-2
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0825	0.0825		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	1680	1680		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.334	0.334		mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	26500	26500		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00124	0.00124		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	11.2	11.2		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.43	0.43	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	3040	3040		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.037	0.037	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	1120	1120		mg/Kg	1	5	7/15/2021	kja	7439-96-5
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	10.8	10.8	B	ng/g	3.59	17.95	7/1/2021	mlh	7439-97-6
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	24.9	24.9		mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.83	4.83		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00035	0.00035		mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.647	0.647		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0698	0.0698	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-08	D4B-9		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	157	157		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.3	1.3		%	0.1	0.5	6/30/2021	jpb	
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.8	0.8		%	0.1	0.5	6/30/2021	jpb	
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	6/30/2021	jpb	10355
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.215	0.215		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.9	7.9		units	0.1	0.1	7/15/2021	jms	
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.6	99.6		%	0.1	0.5	6/26/2021	jpb	
L66692-08	D4B-9		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.09	.09	B	%	0.01	0.1	6/30/2021	jpb	
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.181	0.181	B	mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	5920	5920		mg/Kg	5.05	25.3	7/15/2021	jlw	7429-90-5
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.845	0.845	B	mg/Kg	0.202	1.01	7/13/2021	bsu	7440-36-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00098	0.00098	B	mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.60	2.60		mg/Kg	0.101	0.505	7/13/2021	bsu	7440-38-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.486	0.486		mg/Kg	0.0253	0.126	7/13/2021	bsu	7440-43-9
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	9.60	9.60		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	17300	17300		mg/Kg	10.1	50.5	7/15/2021	jlw	7440-70-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0589	0.0589		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	1010	1010		mg/Kg	4.04	10.1	7/14/2021	bsu	7440-50-8
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.200	0.200		mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	16200	16200		mg/Kg	6.06	15.2	7/15/2021	jlw	7439-89-6
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00037	0.00037	B	mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	57.5	57.5		mg/Kg	0.0505	0.253	7/13/2021	bsu	7439-92-1
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.48	0.48	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	2720	2720		mg/Kg	20.2	101	7/15/2021	jlw	7439-95-4
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.014	0.014	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	767	767		mg/Kg	1.01	5.05	7/15/2021	kja	7439-96-5
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	60	60		ng/g	3.04	15.2	7/1/2021	mlh	7439-97-6
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7

L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	46.4	46.4		mg/Kg	2.02	10.1	7/15/2021	jlw	7439-98-7
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.12	4.12		mg/Kg	0.202	0.505	7/13/2021	bsu	7440-02-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00023	0.00023	B	mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.405	0.405		mg/Kg	0.0505	0.126	7/13/2021	bsu	7782-49-2
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0757	0.0757	B	mg/Kg	0.0505	0.253	7/13/2021	bsu	7440-28-0
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-09	D4B-10		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	88.8	88.8		mg/Kg	2.02	5.05	7/15/2021	jlw	7440-66-6
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.2	1.2		%	0.1	0.5	6/30/2021	jpb	
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.7	0.7		%	0.1	0.5	6/30/2021	jpb	
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	6/30/2021	jpb	10355
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.364	0.364		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.4	7.4		units	0.1	0.1	7/15/2021	jms	
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/26/2021	jpb	
L66692-09	D4B-10		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.03	.03	B	%	0.01	0.1	6/30/2021	jpb	
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.295	0.295		mg/L	0.05	0.25	7/7/2021	jlw	7429-90-5
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	4020	4020		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/9/2021	bsu	7440-36-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00091	0.00091	B	mg/L	0.0002	0.001	7/9/2021	bsu	7440-38-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.30	1.30		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/9/2021	bsu	7440-43-9
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.302	0.302		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	9.04	9.04		mg/L	0.1	0.5	7/7/2021	jlw	7440-70-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	9000	9000		mg/Kg	10	50	7/15/2021	jlw	7440-70-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0846	0.0846		mg/L	0.0008	0.002	7/9/2021	bsu	7440-50-8
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	524	524		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.344	0.344		mg/L	0.06	0.15	7/7/2021	jlw	7439-89-6
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	12100	12100		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00079	0.00079		mg/L	0.0001	0.0005	7/9/2021	bsu	7439-92-1
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	6.97	6.97		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.68	0.68	B	mg/L	0.2	1	7/7/2021	jlw	7439-95-4
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	1730	1730		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.027	0.027	B	mg/L	0.01	0.05	7/7/2021	jlw	7439-96-5
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	338	338		mg/Kg	1	5	7/15/2021	kja	7439-96-5
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/13/2021	mlh	7439-97-6
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	9.49	9.49	B	ng/g	2.56	12.8	7/1/2021	mlh	7439-97-6
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/7/2021	jlw	7439-98-7
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	16.8	16.8		mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/9/2021	bsu	7440-02-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.51	2.51		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00023	0.00023	B	mg/L	0.0001	0.00025	7/9/2021	bsu	7782-49-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.329	0.329		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/9/2021	bsu	7440-28-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0691	0.0691	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/7/2021	jlw	7440-66-6
L66692-10	D4B-11		Metals Analysis	6/7/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	46.4	46.4		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.4	1.4		%	0.1	0.5	6/30/2021	jpb	
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.6	0.6		%	0.1	0.5	6/30/2021	jpb	
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.8	0.8		%	0.1	0.5	6/30/2021	jpb	10355
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.536	0.536		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.5	7.5		units	0.1	0.1	7/15/2021	jms	
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/27/2021	jpb	
L66692-10	D4B-11		Soil Analysis	6/7/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.03	.03	B	%	0.01	0.1	6/30/2021	jpb	
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.316	0.316		mg/L	0.05	0.25	7/12/2021	kja	7429-90-5

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L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	2960	2960		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/12/2021	mfm	7440-36-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00062	0.00062	B	mg/L	0.0002	0.001	7/12/2021	mfm	7440-38-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.38	1.38		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/12/2021	mfm	7440-43-9
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.373	0.373		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	10.9	10.9		mg/L	0.1	0.5	7/12/2021	kja	7440-70-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	149000	149000		mg/Kg	50	250	7/15/2021	kja	7440-70-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0202	0.0202		mg/L	0.0008	0.002	7/12/2021	mfm	7440-50-8
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	160	160		mg/Kg	0.4	1	7/13/2021	bsu	7440-50-8
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.149	0.149	B	mg/L	0.06	0.15	7/12/2021	kja	7439-89-6
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	5200	5200		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00083	0.00083		mg/L	0.0001	0.0005	7/12/2021	mfm	7439-92-1
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	9.20	9.20		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.65	0.65	B	mg/L	0.2	1	7/12/2021	kja	7439-95-4
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	2350	2350		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	7/12/2021	kja	7439-96-5
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	293	293		mg/Kg	5	25	7/15/2021	kja	7439-96-5
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/16/2021	mlh	7439-97-6
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	4.9	4.9	B	ng/g	3.52	17.6	7/1/2021	mlh	7439-97-6
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/12/2021	kja	7439-98-7
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	5.88	5.88	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/12/2021	mfm	7440-02-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.52	2.52		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00017	0.00017	B	mg/L	0.0001	0.00025	7/14/2021	mfm	7782-49-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.111	0.111	B	mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/12/2021	mfm	7440-28-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/12/2021	kja	7440-66-6
L66692-11	D4B-12		Metals Analysis	6/8/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	34.5	34.5		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	7.8	7.8		%	0.1	0.5	6/30/2021	jpb	
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	7.6	7.6		%	0.1	0.5	6/30/2021	jpb	
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.2	0.2	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.286	0.286		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	7/15/2021	jms	
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.8	99.8		%	0.1	0.5	6/27/2021	jpb	
L66692-11	D4B-12		Soil Analysis	6/8/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace			U	%	0.01	0.1	6/30/2021	jpb	
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.351	0.351		mg/L	0.05	0.25	7/12/2021	kja	7429-90-5
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	3110	3110		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/12/2021	mfm	7440-36-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.209	0.209	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00075	0.00075	B	mg/L	0.0002	0.001	7/12/2021	mfm	7440-38-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.06	2.06		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/12/2021	mfm	7440-43-9
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.276	0.276		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.2	11.2		mg/L	0.1	0.5	7/12/2021	kja	7440-70-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	81900	81900		mg/Kg	20	100	7/15/2021	kja	7440-70-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0307	0.0307		mg/L	0.0008	0.002	7/12/2021	mfm	7440-50-8
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	346	346		mg/Kg	1.6	4	7/14/2021	bsu	7440-50-8
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.174	0.174		mg/L	0.06	0.15	7/12/2021	kja	7439-89-6
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	8330	8330		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00070	0.00070		mg/L	0.0001	0.0005	7/12/2021	mfm	7439-92-1
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	6.45	6.45		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.58	0.58	B	mg/L	0.2	1	7/12/2021	kja	7439-95-4
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	1820	1820		mg/Kg	20	100	7/15/2021	jlw	7439-95-4

L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.012	0.012	B	mg/L	0.01	0.05	7/12/2021	kja	7439-96-5
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	274	274		mg/Kg	2	10	7/15/2021	kja	7439-96-5
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/16/2021	mlh	7439-97-6
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	4.02	4.02	B	ng/g	3.11	15.55	7/1/2021	mlh	7439-97-6
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/12/2021	kja	7439-98-7
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	9.35	9.35	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/12/2021	mfm	7440-02-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	1.99	1.99		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00011	0.00011	B	mg/L	0.0001	0.00025	7/14/2021	mfm	7782-49-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.295	0.295		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/12/2021	mfm	7440-28-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/12/2021	kja	7440-66-6
L66692-12	D4B-13		Metals Analysis	6/8/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	33.0	33.0		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	6.7	6.7		%	0.1	0.5	6/30/2021	jpb	
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	6.4	6.4		%	0.1	0.5	6/30/2021	jpb	
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.285	0.285		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.9	7.9		units	0.1	0.1	7/15/2021	jms	
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.8	99.8		%	0.1	0.5	6/27/2021	jpb	
L66692-12	D4B-13		Soil Analysis	6/8/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace			U	%	0.01	0.1	6/30/2021	jpb	
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.264	0.264		mg/L	0.05	0.25	7/12/2021	kja	7429-90-5
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	2930	2930		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/12/2021	mfm	7440-36-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00076	0.00076	B	mg/L	0.0002	0.001	7/12/2021	mfm	7440-38-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	0.978	0.978		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/12/2021	mfm	7440-43-9
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.200	0.200		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.5	11.5		mg/L	0.1	0.5	7/12/2021	kja	7440-70-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	43400	43400		mg/Kg	10	50	7/15/2021	jlw	7440-70-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0266	0.0266		mg/L	0.0008	0.002	7/12/2021	mfm	7440-50-8
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	198	198		mg/Kg	0.4	1	7/13/2021	bsu	7440-50-8
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.114	0.114	B	mg/L	0.06	0.15	7/12/2021	kja	7439-89-6
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	5380	5380		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00046	0.00046	B	mg/L	0.0001	0.0005	7/12/2021	mfm	7439-92-1
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	5.29	5.29		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.57	0.57	B	mg/L	0.2	1	7/12/2021	kja	7439-95-4
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	2060	2060		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP			U	mg/L	0.01	0.05	7/12/2021	kja	7439-96-5
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	196	196		mg/Kg	1	5	7/15/2021	jlw	7439-96-5
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/16/2021	mlh	7439-97-6
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	4.19	4.19	B	ng/g	3.29	16.45	7/1/2021	mlh	7439-97-6
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/12/2021	kja	7439-98-7
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	8.37	8.37	B	mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS	0.00066	0.00066	B	mg/L	0.0004	0.001	7/12/2021	mfm	7440-02-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.11	2.11		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00014	0.00014	B	mg/L	0.0001	0.00025	7/14/2021	mfm	7782-49-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.192	0.192		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/12/2021	mfm	7440-28-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/12/2021	kja	7440-66-6
L66692-13	D4B-14		Metals Analysis	6/8/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	30.1	30.1		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	5.7	5.7		%	0.1	0.5	6/30/2021	jpb	
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	5.3	5.3		%	0.1	0.5	6/30/2021	jpb	
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.4	0.4	B	%	0.1	0.5	6/30/2021	jpb	10355

L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.365	0.365		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.6	7.6		units	0.1	0.1	7/15/2021	jms	
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.8	99.8		%	0.1	0.5	6/27/2021	jpb	
L66692-13	D4B-14		Soil Analysis	6/8/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace			U	%	0.01	0.1	6/30/2021	jpb	
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.347	0.347		mg/L	0.05	0.25	7/12/2021	kja	7429-90-5
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	4720	4720		mg/Kg	4.95	24.8	7/15/2021	jlw	7429-90-5
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/12/2021	mfm	7440-36-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS			U	mg/Kg	0.198	0.99	7/13/2021	bsu	7440-36-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00074	0.00074	B	mg/L	0.0002	0.001	7/12/2021	mfm	7440-38-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	1.73	1.73		mg/Kg	0.099	0.495	7/13/2021	bsu	7440-38-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/12/2021	mfm	7440-43-9
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.331	0.331		mg/Kg	0.0248	0.124	7/13/2021	bsu	7440-43-9
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	11.4	11.4		mg/L	0.1	0.5	7/12/2021	kja	7440-70-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	66700	66700		mg/Kg	19.8	99	7/15/2021	kja	7440-70-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0381	0.0381		mg/L	0.0008	0.002	7/12/2021	mfm	7440-50-8
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	341	341		mg/Kg	1.58	3.96	7/14/2021	bsu	7440-50-8
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.197	0.197		mg/L	0.06	0.15	7/12/2021	kja	7439-89-6
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	8130	8130		mg/Kg	5.94	14.9	7/15/2021	jlw	7439-89-6
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00064	0.00064		mg/L	0.0001	0.0005	7/12/2021	mfm	7439-92-1
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	9.22	9.22		mg/Kg	0.0495	0.248	7/13/2021	bsu	7439-92-1
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.51	0.51	B	mg/L	0.2	1	7/12/2021	kja	7439-95-4
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	2550	2550		mg/Kg	19.8	99	7/15/2021	jlw	7439-95-4
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.016	0.016	B	mg/L	0.01	0.05	7/12/2021	kja	7439-96-5
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	342	342		mg/Kg	1.98	9.9	7/15/2021	kja	7439-96-5
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/16/2021	mlh	7439-97-6
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	6.98	6.98	B	ng/g	3.43	17.15	7/1/2021	mlh	7439-97-6
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/12/2021	kja	7439-98-7
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	8.96	8.96	B	mg/Kg	1.98	9.9	7/15/2021	jlw	7439-98-7
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/12/2021	mfm	7440-02-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	2.50	2.50		mg/Kg	0.198	0.495	7/13/2021	bsu	7440-02-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00015	0.00015	B	mg/L	0.0001	0.00025	7/14/2021	mfm	7782-49-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.209	0.209		mg/Kg	0.0495	0.124	7/13/2021	bsu	7782-49-2
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/12/2021	mfm	7440-28-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.0624	0.0624	B	mg/Kg	0.0495	0.248	7/13/2021	bsu	7440-28-0
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/12/2021	kja	7440-66-6
L66692-14	D4B-15		Metals Analysis	6/8/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	38.8	38.8		mg/Kg	1.98	4.95	7/15/2021	jlw	7440-66-6
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	4.5	4.5		%	0.1	0.5	6/30/2021	jpb	
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	4.2	4.2		%	0.1	0.5	6/30/2021	jpb	
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.3	0.3	B	%	0.1	0.5	6/30/2021	jpb	10355
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.311	0.311		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.7	7.7		units	0.1	0.1	7/15/2021	jms	
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.8	99.8		%	0.1	0.5	6/28/2021	jpb	
L66692-14	D4B-15		Soil Analysis	6/8/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace			U	%	0.01	0.1	6/30/2021	jpb	
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Aluminum (1312)	SO	M6010D ICP	0.399	0.399		mg/L	0.05	0.25	7/12/2021	kja	7429-90-5
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Aluminum, total (3050)	SO	M6010D ICP	6210	6210		mg/Kg	5	25	7/15/2021	jlw	7429-90-5
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Antimony (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.002	7/12/2021	mfm	7440-36-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Antimony, total (3050)	SO	M6020B ICP-MS	0.436	0.436	B	mg/Kg	0.2	1	7/13/2021	bsu	7440-36-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Arsenic (1312)	SO	M6020B ICP-MS	0.00098	0.00098	B	mg/L	0.0002	0.001	7/12/2021	mfm	7440-38-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Arsenic, total (3050)	SO	M6020B ICP-MS	2.94	2.94		mg/Kg	0.1	0.5	7/13/2021	bsu	7440-38-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Cadmium (1312)	SO	M6020B ICP-MS			U	mg/L	0.00005	0.00025	7/12/2021	mfm	7440-43-9
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Cadmium, total (3050)	SO	M6020B ICP-MS	0.713	0.713		mg/Kg	0.025	0.125	7/13/2021	bsu	7440-43-9
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Calcium (1312)	SO	M6010D ICP	9.81	9.81		mg/L	0.1	0.5	7/12/2021	kja	7440-70-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Calcium, total (3050)	SO	M6010D ICP	23300	23300		mg/Kg	10	50	7/15/2021	jlw	7440-70-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Copper (1312)	SO	M6020B ICP-MS	0.0775	0.0775		mg/L	0.0008	0.002	7/12/2021	mfm	7440-50-8
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Copper, total (3050)	SO	M6020B ICP-MS	1290	1290		mg/Kg	4	10	7/14/2021	bsu	7440-50-8
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Iron (1312)	SO	M6010D ICP	0.452	0.452		mg/L	0.06	0.15	7/12/2021	kja	7439-89-6

L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Iron, total (3050)	SO	M6010D ICP	20400	20400		mg/Kg	6	15	7/15/2021	jlw	7439-89-6
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Lead (1312)	SO	M6020B ICP-MS	0.00096	0.00096		mg/L	0.0001	0.0005	7/12/2021	mfm	7439-92-1
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Lead, total (3050)	SO	M6020B ICP-MS	16.8	16.8		mg/Kg	0.05	0.25	7/13/2021	bsu	7439-92-1
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Magnesium (1312)	SO	M6010D ICP	0.53	0.53	B	mg/L	0.2	1	7/12/2021	kja	7439-95-4
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Magnesium, total (3050)	SO	M6010D ICP	2750	2750		mg/Kg	20	100	7/15/2021	jlw	7439-95-4
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Manganese (1312)	SO	M6010D ICP	0.034	0.034	B	mg/L	0.01	0.05	7/12/2021	kja	7439-96-5
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Manganese, total (3050)	SO	M6010D ICP	1020	1020		mg/Kg	1	5	7/15/2021	kja	7439-96-5
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Mercury (1312)	SO	M7470A CVAA			U	mg/L	0.0002	0.001	7/16/2021	mlh	7439-97-6
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Mercury by Direct Combustion AA	SO	M7473 CVAAS	6.71	6.71	B	ng/g	3.16	15.8	7/1/2021	mlh	7439-97-6
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Molybdenum (1312)	SO	M6010D ICP			U	mg/L	0.02	0.1	7/12/2021	kja	7439-98-7
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Molybdenum, total (3050)	SO	M6010D ICP	35.6	35.6		mg/Kg	2	10	7/15/2021	jlw	7439-98-7
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Nickel (1312)	SO	M6020B ICP-MS			U	mg/L	0.0004	0.001	7/12/2021	mfm	7440-02-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Nickel, total (3050)	SO	M6020B ICP-MS	4.60	4.60		mg/Kg	0.2	0.5	7/13/2021	bsu	7440-02-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Selenium (1312)	SO	M6020B ICP-MS	0.00028	0.00028		mg/L	0.0001	0.00025	7/14/2021	mfm	7782-49-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Selenium, total (3050)	SO	M6020B ICP-MS	0.778	0.778		mg/Kg	0.05	0.125	7/13/2021	bsu	7782-49-2
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Thallium (1312)	SO	M6020B ICP-MS			U	mg/L	0.0001	0.0005	7/12/2021	mfm	7440-28-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Thallium, total (3050)	SO	M6020B ICP-MS	0.127	0.127	B	mg/Kg	0.05	0.25	7/13/2021	bsu	7440-28-0
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Zinc (1312)	SO	M6010D ICP			U	mg/L	0.02	0.05	7/12/2021	kja	7440-66-6
L66692-15	D4B-16		Metals Analysis	6/8/2021	6/23/2021	Zinc, total (3050)	SO	M6010D ICP	106	106		mg/Kg	2	5	7/15/2021	jlw	7440-66-6
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Carbon, total (TC)	SO	ASA No.9 29-2.2.4 Combustion/IR	1.2	1.2		%	0.1	0.5	6/30/2021	jpb	
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Carbon, total inorganic (TIC)	SO	ASA No. 9 29-2.2.4 (calc TC - TOC)	0.7	0.7		%	0.1	0.5	6/30/2021	jpb	
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Carbon, total organic (TOC)	SO	ASA No.9 29-2.2.4 Combustion/IR	0.5	0.5		%	0.1	0.5	6/30/2021	jpb	10355
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Conductivity @25C	SO	SM2510B	0.255	0.255		mmhos/cm	0.001	0.01	7/15/2021	jms	
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	pH, Saturated Paste	SO	EPA 600/2-78-054 section 3.2.2	7.6	7.6		units	0.1	0.1	7/15/2021	jms	
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Solids, Percent	SO	D2216-80	99.7	99.7		%	0.1	0.5	6/28/2021	jpb	
L66692-15	D4B-16		Soil Analysis	6/8/2021	6/23/2021	Sulfur, total	SO	ASTM D-4239-85C, LECO Furnace	.04	.04	B	%	0.01	0.1	6/30/2021	jpb	