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ClientID	ProjectName	SampleID	ClientSampleID	AnalDate	TestNo	CAS	Analyte	R_Rst	PQL	MDL	DF	Units	R_Qual	DateCollected	Total_Diss
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/1/2022	E300	16887-00-6	Chloride	6.9	2.5	1.25	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/1/2022	E300	16984-48-8	Fluoride	1.2	0.5	0.19996324	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/1/2022	E300	14808-79-8	Sulfate	190	2.5	1.25	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/5/2022	M2510 B	eC	Specific Conductance	900	10	10	1	µmhos/cm		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/5/2022	M4500-H+B	pH	pH	8.08			1	pH units	H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	264.6	20	20	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	264.6	20	20	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001A	Four Corner In Use Well	4/12/2022	M2540C	TDS	Total Dissolved Solids	593	20	20	1	mg/L	*	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001B	Four Corner In Use Well	4/12/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1	µg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001C	Four Corner In Use Well	4/7/2022	E200.7	7439-89-6	Iron	0.49	0.05	0.012812982	1	mg/L	*	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001C	Four Corner In Use Well	4/7/2022	E200.7	7439-96-5	Manganese	0.0070	0.002	0.000814465	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001C	Four Corner In Use Well	4/12/2022	N173	SAR	Sodium Absorption Ratio	3.8	0	0	1			3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001C	Four Corner In Use Well	4/15/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-39-3	Barium	0.043	0.002	0.00111982	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-42-8	Boron	0.20	0.04	0.003747036	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-70-2	Calcium	40	1	0.114858792	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7439-89-6	Iron	0.34	0.02	0.010320157	1	mg/L	*	3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7439-95-4	Magnesium	24	1	0.067106902	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7439-96-5	Manganese	0.0066	0.002	0.000584306	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-09-7	Potassium	2.5	1	0.160304999	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-66-6	Zinc	0.073	0.01	0.003200252	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/4/2022	E200.7	7440-23-5	Sodium	130	5	1.663956255	5	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/5/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-001D	Four Corner In Use Well	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-002A	Four Corner In Use Well Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.01	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/1/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/1/2022	E300	16984-48-8	Fluoride	1.1	0.5	0.19996324	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/1/2022	E300	14808-79-8	Sulfate	< 2.5	2.5	1.25	5	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/5/2022	M2510 B	eC	Specific Conductance	610	10	10	1	µmhos/cm		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/5/2022	M4500-H+B	pH	pH	9.43			1	pH units	*H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	221.2	20	20	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	89.76	2	2	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	311.0	20	20	1	mg/L CaCO3		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003A	PLD2	4/12/2022	M2540C	TDS	Total Dissolved Solids	371	20	20	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003B	PLD2	4/12/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1	µg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003C	PLD2	4/7/2022	E200.7	7439-89-6	Iron	0.33	0.05	0.012812982	1	mg/L	*	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003C	PLD2	4/7/2022	E200.7	7439-96-5	Manganese	0.0060	0.002	0.000814465	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003C	PLD2	4/12/2022	N173	SAR	Sodium Absorption Ratio	26	0	0	1			3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003C	PLD2	4/15/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-39-3	Barium	0.070	0.002	0.00111982	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-42-8	Boron	0.12	0.04	0.003747036	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-70-2	Calcium	1.7	1	0.114858792	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1	mg/L		3/31/2022	Dissolved

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Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7439-96-5	Manganese	< 0.0020	0.002	0.000584306	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-09-7	Potassium	1.1	1	0.160304999	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-66-6	Zinc	0.14	0.01	0.003200252	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/4/2022	E200.7	7440-23-5	Sodium	140	5	1.663956255	5 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/5/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-003D	PLD2	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-004A	PLD2 Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.05	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/1/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/1/2022	E300	16984-48-8	Fluoride	0.74	0.5	0.19996324	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/1/2022	E300	14808-79-8	Sulfate	18	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/5/2022	M2510 B	eC	Specific Conductance	530	10	10	1 µmhos/cm	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/5/2022	M4500-H+B	pH	pH	8.59			1 pH units	*H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	239.2	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	9.600	2	2	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	248.8	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005A	PLD3	4/12/2022	M2540C	TDS	Total Dissolved Solids	341	20	20	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005B	PLD3	4/12/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005C	PLD3	4/7/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.012812982	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005C	PLD3	4/7/2022	E200.7	7439-96-5	Manganese	0.0047	0.002	0.000814465	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005C	PLD3	4/12/2022	N173	SAR	Sodium Absorption Ratio	21	0	0	1	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005C	PLD3	4/20/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-39-3	Barium	0.10	0.002	0.00111982	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-70-2	Calcium	1.9	1	0.114858792	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7439-96-5	Manganese	0.0046	0.002	0.000584306	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-66-6	Zinc	0.051	0.01	0.003200252	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/4/2022	E200.7	7440-23-5	Sodium	120	5	1.663956255	5 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/5/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-005D	PLD3	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-006A	PLD3 Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.01	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/1/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/1/2022	E300	16984-48-8	Fluoride	0.85	0.5	0.19996324	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/1/2022	E300	14808-79-8	Sulfate	14	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/5/2022	M2510 B	eC	Specific Conductance	460	10	10	1 µmhos/cm	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/5/2022	M4500-H+B	pH	pH	8.39			1 pH units	H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	214.1	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	2.800	2	2	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	216.9	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007A	PLD4	4/12/2022	M2540C	TDS	Total Dissolved Solids	296	20	20	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007B	PLD4	4/12/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007C	PLD4	4/4/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.012812982	1 mg/L	3/31/2022	Total	

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Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007C	PLD4	4/4/2022	E200.7	7439-96-5	Manganese	0.0048	0.002	0.000814465	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007C	PLD4	4/12/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007C	PLD4	4/20/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-42-8	Boron	0.12	0.04	0.003747036	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-70-2	Calcium	3.3	1	0.114858792	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7439-89-6	Iron	0.026	0.02	0.010320157	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7439-96-5	Manganese	0.0050	0.002	0.000584306	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-09-7	Potassium	1.1	1	0.160304999	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-66-6	Zinc	0.049	0.01	0.003200252	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/4/2022	E200.7	7440-23-5	Sodium	100	5	1.663956255	5 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/5/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-007D	PLD4	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-008A	PLD4 Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.01	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/1/2022	E300	16887-00-6	Chloride	5.4	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/1/2022	E300	16984-48-8	Fluoride	0.60	0.5	0.19996324	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/1/2022	E300	14808-79-8	Sulfate	220	2.5	1.25	5 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/5/2022	M2510 B	eC	Specific Conductance	840	10	10	1 µmhos/cm	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/5/2022	M4500-H+B	pH	pH	7.85			1 pH units	H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	223.3	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	223.3	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009A	PLD5	4/12/2022	M2540C	TDS	Total Dissolved Solids	554	20	20	1 mg/L	*	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009B	PLD5	4/25/2022	SN9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009C	PLD5	4/4/2022	E200.7	7439-96-5	Manganese	0.014	0.002	0.000814465	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009C	PLD5	4/4/2022	E200.7	7439-89-6	Iron	0.78	0.25	0.064064912	5 mg/L	*	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009C	PLD5	4/12/2022	N173	SAR	Sodium Absorption Ratio	2.6	0	0	1	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009C	PLD5	4/20/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-39-3	Barium	0.017	0.002	0.00111982	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-42-8	Boron	0.13	0.04	0.003747036	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-70-2	Calcium	47	1	0.114858792	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7439-89-6	Iron	0.48	0.02	0.010320157	1 mg/L	*	3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7439-95-4	Magnesium	31	1	0.067106902	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7439-96-5	Manganese	0.014	0.002	0.000584306	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-09-7	Potassium	2.2	1	0.160304999	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-23-5	Sodium	91	1	0.332791251	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/4/2022	E200.7	7440-66-6	Zinc	0.059	0.01	0.003200252	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/5/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-009D	PLD5	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	3/31/2022	Dissolved	

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Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-010A	PLD5 Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.01	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/1/2022	E300	16887-00-6	Chloride	1.5	0.5	0.25	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/1/2022	E300	16984-48-8	Fluoride	0.68	0.1	0.039992648	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/1/2022	E300	14808-79-8	Sulfate	12	0.5	0.25	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/5/2022	M2510 B	eC	Specific Conductance	490	10	10	1 µmhos/cm	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/5/2022	M4500-H+B	pH	pH	8.77			1 pH units	*H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	218.5	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	18.48	2	2	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	237.0	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011A	Pit 8 Wells	4/12/2022	M2540C	TDS	Total Dissolved Solids	306	20	20	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011B	Pit 8 Wells	4/25/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011C	Pit 8 Wells	4/7/2022	E200.7	7439-89-6	Iron	0.055	0.05	0.012812982	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011C	Pit 8 Wells	4/7/2022	E200.7	7439-96-5	Manganese	0.0034	0.002	0.000814465	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011C	Pit 8 Wells	4/12/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011C	Pit 8 Wells	4/20/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-39-3	Barium	0.19	0.002	0.00111982	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-70-2	Calcium	3.9	1	0.114858792	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7439-89-6	Iron	0.020	0.02	0.010320157	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7439-96-5	Manganese	< 0.0020	0.002	0.000584306	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-09-7	Potassium	1.5	1	0.160304999	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-66-6	Zinc	0.10	0.01	0.003200252	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/4/2022	E200.7	7440-23-5	Sodium	110	5	1.663956255	5 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/5/2022	E200.8	7440-50-8	Copper	0.011	0.001	0.000367024	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-011D	Pit 8 Wells	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-012A	Pit 8 Wells Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.01	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/1/2022	E300	16887-00-6	Chloride	0.96	0.5	0.25	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/1/2022	E300	16984-48-8	Fluoride	0.54	0.1	0.039992648	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/1/2022	E300	14808-79-8	Sulfate	11	0.5	0.25	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/5/2022	M2510 B	eC	Specific Conductance	390	10	10	1 µmhos/cm	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/5/2022	M4500-H+B	pH	pH	8.34			1 pH units	H	3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/5/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	186.2	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/5/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/5/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	187.4	20	20	1 mg/L CaCO3	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013A	Dr. Arroyo	4/12/2022	M2540C	TDS	Total Dissolved Solids	251	20	20	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013B	Dr. Arroyo	4/25/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013C	Dr. Arroyo	4/4/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.012812982	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013C	Dr. Arroyo	4/4/2022	E200.7	7439-96-5	Manganese	0.0053	0.002	0.000814465	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013C	Dr. Arroyo	4/12/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013C	Dr. Arroyo	4/20/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	3/31/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-42-8	Boron	0.092	0.04	0.003747036	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-70-2	Calcium	2.7	1	0.114858792	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	3/31/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	3/31/2022	Dissolved	

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ClientID	ProjectName	SampleID	ClientSampleID	AnalDate	TestNo	CAS	Analyte	R_Rst	PQL	MDL	DF	Units	R_Qual	DateCollected	Total_Diss
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7439-96-5	Manganese	0.0034	0.002	0.000584306	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-09-7	Potassium	1.2	1	0.160304999	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-23-5	Sodium	89	1	0.332791251	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/4/2022	E200.7	7440-66-6	Zinc	0.065	0.01	0.003200252	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/5/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/5/2022	E200.8	7440-50-8	Copper	0.0045	0.001	0.000367024	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/5/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-013D	Dr. Arroyo	4/5/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1	mg/L		3/31/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2204007-014A	Dr. Arroyo Diss	4/1/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	0.10	0.1	0.01	1	mg/L		3/31/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/16/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/16/2022	E300	16984-48-8	Fluoride	0.84	0.5	0.19996324	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/16/2022	E300	14808-79-8	Sulfate	< 2.5	2.5	1.25	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	199.5	20	20	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	91.04	2	2	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	290.6	20	20	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/20/2022	M4500-H+B	pH	pH	9.55			1	pH units	*H	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/20/2022	M2510 B	eC	Specific Conductance	600	10	10	1	µmhos/cm		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001A	PLD2	6/22/2022	M2540C	TDS	Total Dissolved Solids	343	20	20	1	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001B	PLD2	7/1/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1	µg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001C	PLD2	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001C	PLD2	6/27/2022	E200.7	7439-96-5	Manganese	0.0090	0.002	0.000584306	1	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001C	PLD2	6/28/2022	E200.7	7439-89-6	Iron	0.59	0.25	0.094757808	5	mg/L	*	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001C	PLD2	6/28/2022	N173	SAR	Sodium Absorption Ratio	25	0	0	1			6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-39-3	Barium	0.076	0.002	0.00111982	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-70-2	Calcium	1.8	1	0.114858792	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7439-96-5	Manganese	< 0.0020	0.002	0.000584306	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-09-7	Potassium	1.0	1	0.160304999	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/20/2022	E200.7	7440-66-6	Zinc	0.15	0.01	0.003200252	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/21/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-001D	PLD2	6/23/2022	E200.7	7440-23-5	Sodium	140	5	1.663956255	5	mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/16/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/16/2022	E300	16984-48-8	Fluoride	0.58	0.5	0.19996324	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/16/2022	E300	14808-79-8	Sulfate	18	2.5	1.25	5	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	240.1	20	20	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	12.00	2	2	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	252.1	20	20	1	mg/L CaCO3		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/20/2022	M4500-H+B	pH	pH	8.69			1	pH units	*H	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/20/2022	M2510 B	eC	Specific Conductance	530	10	10	1	µmhos/cm		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002A	PLD3	6/22/2022	M2540C	TDS	Total Dissolved Solids	324	20	20	1	mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002B	PLD3	7/1/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1	µg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002C	PLD3	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1	mg/L		6/15/2022	Total

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Lee Ranch Coal Co	Lee Ranch Wells	2206851-002C	PLD3	6/27/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.018951562	1 mg/L	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002C	PLD3	6/27/2022	E200.7	7439-96-5	Manganese	0.0048	0.002	0.000584306	1 mg/L	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002C	PLD3	6/28/2022	N173	SAR	Sodium Absorption Ratio	22	0	0	1	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-39-3	Barium	0.10	0.002	0.00111982	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-70-2	Calcium	2.0	1	0.114858792	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7439-96-5	Manganese	0.0047	0.002	0.000584306	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/20/2022	E200.7	7440-66-6	Zinc	0.020	0.01	0.003200252	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/21/2022	E200.8	7440-50-8	Copper	0.0014	0.001	0.000367024	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-002D	PLD3	6/23/2022	E200.7	7440-23-5	Sodium	120	5	1.663956255	5 mg/L	6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/16/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/16/2022	E300	16984-48-8	Fluoride	0.72	0.5	0.19996324	5 mg/L	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/16/2022	E300	14808-79-8	Sulfate	15	2.5	1.25	5 mg/L	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	212.0	20	20	1 mg/L CaCO3	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	6.720	2	2	1 mg/L CaCO3	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	218.8	20	20	1 mg/L CaCO3	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/20/2022	M4500-H+B	pH	pH	8.55			1 pH units	*H	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/20/2022	M2510 B	eC	Specific Conductance	450	10	10	1 µmhos/cm		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003A	PLD4	6/22/2022	M2540C	TDS	Total Dissolved Solids	281	20	20	1 mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003B	PLD4	7/1/2022	SN9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003C	PLD4	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003C	PLD4	6/27/2022	E200.7	7439-89-6	Iron	0.078	0.05	0.018951562	1 mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003C	PLD4	6/27/2022	E200.7	7439-96-5	Manganese	0.0050	0.002	0.000584306	1 mg/L		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003C	PLD4	6/28/2022	N173	SAR	Sodium Absorption Ratio	15	0	0	1		6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-39-3	Barium	0.17	0.002	0.00111982	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-70-2	Calcium	3.5	1	0.114858792	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7439-89-6	Iron	0.022	0.02	0.010320157	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7439-96-5	Manganese	0.0052	0.002	0.000584306	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-09-7	Potassium	1.1	1	0.160304999	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/20/2022	E200.7	7440-66-6	Zinc	0.018	0.01	0.003200252	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/21/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-003D	PLD4	6/23/2022	E200.7	7440-23-5	Sodium	110	5	1.663956255	5 mg/L		6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/16/2022	E300	16887-00-6	Chloride	5.5	2.5	1.25	5 mg/L		6/15/2022	Total

Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/16/2022	E300	16984-48-8	Fluoride	< 0.50	0.5	0.19996324	5 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/16/2022	E300	14808-79-8	Sulfate	220	2.5	1.25	5 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	220.4	20	20	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	220.4	20	20	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/20/2022	M4500-H+B	pH	pH	7.74			1 pH units	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/20/2022	M2510 B	eC	Specific Conductance	830	10	10	1 µmhos/cm	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004A	PLD5	6/22/2022	M2540C	TDS	Total Dissolved Solids	548	40	40	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004B	PLD5	7/1/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004C	PLD5	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004C	PLD5	6/27/2022	E200.7	7439-89-6	Iron	0.77	0.05	0.018951562	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004C	PLD5	6/27/2022	E200.7	7439-96-5	Manganese	0.025	0.002	0.000584306	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004C	PLD5	6/27/2022	N173	SAR	Sodium Absorption Ratio	2.5	0	0	1	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-39-3	Barium	0.018	0.002	0.00111982	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-42-8	Boron	0.13	0.04	0.003747036	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-70-2	Calcium	50	1	0.114858792	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7439-95-4	Magnesium	31	1	0.067106902	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7439-96-5	Manganese	0.027	0.002	0.000584306	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-09-7	Potassium	2.3	1	0.160304999	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7440-66-6	Zinc	0.026	0.01	0.003200252	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/20/2022	E200.7	7439-89-6	Iron	1.5	0.1	0.051600786	5 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/21/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-004D	PLD5	6/23/2022	E200.7	7440-23-5	Sodium	93	5	1.663956255	5 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/16/2022	E300	16887-00-6	Chloride	3.3	2.5	1.25	5 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/16/2022	E300	16984-48-8	Fluoride	0.80	0.5	0.19996324	5 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/16/2022	E300	14808-79-8	Sulfate	27	2.5	1.25	5 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	296.3	20	20	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	9.760	2	2	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	306.0	20	20	1 mg/L CaCO3	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/20/2022	M4500-H+B	pH	pH	8.57			1 pH units	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/20/2022	M2510 B	eC	Specific Conductance	640	10	10	1 µmhos/cm	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005A	PIT 8 WELLS	6/22/2022	M2540C	TDS	Total Dissolved Solids	413	20	20	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005B	PIT 8 WELLS	7/1/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005C	PIT 8 WELLS	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005C	PIT 8 WELLS	6/27/2022	E200.7	7439-89-6	Iron	0.47	0.05	0.018951562	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005C	PIT 8 WELLS	6/27/2022	E200.7	7439-96-5	Manganese	0.030	0.002	0.000584306	1 mg/L	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005C	PIT 8 WELLS	6/28/2022	N173	SAR	Sodium Absorption Ratio	17	0	0	1	6/15/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7429-90-5	Aluminum	0.12	0.02	0.009072293	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-39-3	Barium	0.23	0.002	0.00111982	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-42-8	Boron	0.14	0.04	0.003747036	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-70-2	Calcium	5.6	1	0.114858792	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7439-89-6	Iron	0.12	0.02	0.010320157	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7439-96-5	Manganese	0.0066	0.002	0.000584306	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	6/15/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-09-7	Potassium	2.4	1	0.160304999	1 mg/L	6/15/2022	Dissolved

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Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/20/2022	E200.7	7440-66-6	Zinc	0.022	0.01	0.003200252	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/21/2022	E200.8	7440-50-8	Copper	0.0043	0.001	0.000367024	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-005D	PIT 8 WELLS	6/23/2022	E200.7	7440-23-5	Sodium	150	5	1.663956255	5 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/16/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/16/2022	E300	16984-48-8	Fluoride	< 0.50	0.5	0.19996324	5 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/16/2022	E300	14808-79-8	Sulfate	11	2.5	1.25	5 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/20/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	184.6	20	20	1 mg/L CaCO3		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/20/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	3.680	2	2	1 mg/L CaCO3		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/20/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	188.3	20	20	1 mg/L CaCO3		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/20/2022	M4500-H+B	pH	pH	8.46			1 pH units	H	6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/20/2022	M2510 B	eC	Specific Conductance	390	10	10	1 µmhos/cm		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006A	Dr. Arroyo	6/22/2022	M2540C	TDS	Total Dissolved Solids	247	20	20	1 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006B	Dr. Arroyo	7/1/2022	SN9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006C	Dr. Arroyo	6/21/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006C	Dr. Arroyo	6/27/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.018951562	1 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006C	Dr. Arroyo	6/27/2022	E200.7	7439-96-5	Manganese	0.013	0.002	0.000584306	1 mg/L		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006C	Dr. Arroyo	6/27/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1		6/15/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-42-8	Boron	0.087	0.04	0.003747036	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-70-2	Calcium	3.0	1	0.114858792	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7439-96-5	Manganese	0.0038	0.002	0.000584306	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-09-7	Potassium	1.2	1	0.160304999	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/20/2022	E200.7	7440-66-6	Zinc	0.016	0.01	0.003200252	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/21/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/21/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/21/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/21/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/23/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		6/15/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2206851-006D	Dr. Arroyo	6/23/2022	E200.7	7440-23-5	Sodium	90	1	0.332791251	1 mg/L		6/15/2022	Dissolved	
ClientID	ProjectName	SampID	ClientSampID	AnalDate	TestNo	CAS	Analyte	R_Rsl	PQL	MDL	DF	Units	R_Qual	DateCollected	Total_Diss
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/25/2022	M2540C	TDS	Total Dissolved Solids	976	40	40	1 mg/L		*D	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/24/2022	E300	16887-00-6	Chloride	9.8	2.5	1.25	5 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/24/2022	E300	16984-48-8	Fluoride	2.4	0.5	0.230747755	5 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/24/2022	E300	14808-79-8	Sulfate	41	2.5	1.25	5 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/30/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	585.1	20	20	1 mg/L CaCO3			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/30/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	182.6	2	2	1 mg/L CaCO3			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/30/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	767.7	20	20	1 mg/L CaCO3			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/30/2022	M2510 B	eC	Specific Conductance	1500	10	10	1 µmhos/cm			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007A	Pit 8 Wells	10/31/2022	M4500-H+B	pH	pH	9.38			1 pH units		*H	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007B	Pit 8 Wells	10/26/2022	SN9067	Phenolics	Phenolics	5.0	2.5	0.917137479	1 µg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	11/8/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	N173	SAR	Sodium Absorption Ratio	48	0	0	1			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	E200.7	7440-70-2	Calcium	3.5	1	0.114858792	1 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	E200.7	7439-95-4	Magnesium	1.0	1	0.101548654	1 mg/L			10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	E200.7	7439-96-5	Manganese	0.075	0.002	0.000584306	1 mg/L		*	10/19/2022	Total

Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	E200.7	7439-89-6	Iron	1.9	0.25	0.094757808	5 mg/L	*	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007C	Pit 8 Wells	10/25/2022	E200.7	7440-23-5	Sodium	390	5	1.663956255	5 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	10/28/2022	E200.8	7440-38-2	Arsenic	0.0049	0.001	0.000122435	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	10/28/2022	E200.8	7440-50-8	Copper	0.018	0.001	0.000367024	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	10/28/2022	E200.8	7439-92-1	Lead	0.0017	0.0005	5.65778E-05	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	10/28/2022	E200.8	7782-49-2	Selenium	0.0021	0.001	0.00034401	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7429-90-5	Aluminum	0.60	0.02	0.009072293	1 mg/L	*	10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-39-3	Barium	0.23	0.002	0.00111982	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-42-8	Boron	0.33	0.04	0.003747036	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-70-2	Calcium	3.3	1	0.114858792	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7439-96-5	Manganese	0.057	0.002	0.000584306	1 mg/L	*	10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-09-7	Potassium	3.7	1	0.160304999	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/17/2022	E200.7	7440-66-6	Zinc	0.050	0.01	0.003200252	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/21/2022	E200.7	7439-89-6	Iron	1.3	0.1	0.051600786	5 mg/L	*	10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-007D	Pit 8 Wells	11/21/2022	E200.7	7440-23-5	Sodium	400	5	1.663956255	5 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-008A	Pit 8 Wells Diss	10/20/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.1	5 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/25/2022	M2540C	TDS	Total Dissolved Solids	201	20	20	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/24/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/24/2022	E300	16984-48-8	Fluoride	0.67	0.5	0.230747755	5 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/24/2022	E300	14808-79-8	Sulfate	11	2.5	1.25	5 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/30/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	188.6	20	20	1 mg/L CaCO3		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/30/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	2.320	2	2	1 mg/L CaCO3		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/30/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	191.0	20	20	1 mg/L CaCO3		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/30/2022	M2510 B	eC	Specific Conductance	390	10	10	1 µmhos/cm		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009A	Dr. Arroyo	10/31/2022	M4500-H+B	pH	pH	8.45			1 pH units	H	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009B	Dr. Arroyo	10/27/2022	SN9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	11/8/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	E200.7	7440-70-2	Calcium	3.1	1	0.114858792	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	E200.7	7439-89-6	Iron	0.12	0.05	0.018951562	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.101548654	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	E200.7	7439-96-5	Manganese	0.021	0.002	0.000584306	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009C	Dr. Arroyo	10/25/2022	E200.7	7440-23-5	Sodium	94	1	0.332791251	1 mg/L		10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	10/28/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	10/28/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	10/28/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	10/28/2022	E200.8	7782-49-2	Selenium	0.0014	0.001	0.00034401	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-39-3	Barium	0.14	0.002	0.00111982	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-42-8	Boron	0.089	0.04	0.003747036	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-70-2	Calcium	2.8	1	0.114858792	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7439-96-5	Manganese	0.0034	0.002	0.000584306	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		10/19/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		10/19/2022	Dissolved

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Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/17/2022	E200.7	7440-66-6	Zinc	0.014	0.01	0.003200252	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-009D	Dr. Arroyo	11/21/2022	E200.7	7440-23-5	Sodium	95	5	1.663956255	5 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-010A	Dr. Arroyo Diss	10/20/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	0.10	0.1	0.02	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/20/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/20/2022	E300	16984-48-8	Fluoride	0.98	0.5	0.230747755	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/20/2022	E300	14808-79-8	Sulfate	< 2.5	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/25/2022	M2540C	TDS	Total Dissolved Solids	308	20	20	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/30/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	214.0	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/30/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	82.56	2	2	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/30/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	296.6	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/30/2022	M2510 B	eC	Specific Conductance	590	10	10	1 µmhos/cm	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001A	PLD2	10/31/2022	M4500-H+B	pH	pH	9.50			1 pH units	*H	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001B	PLD2	10/26/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	11/8/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	N173	SAR	Sodium Absorption Ratio	24	0	0	1	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	E200.7	7440-70-2	Calcium	2.1	1	0.114858792	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	E200.7	7439-89-6	Iron	0.28	0.05	0.018951562	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.101548654	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	E200.7	7439-96-5	Manganese	0.0060	0.002	0.000584306	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001C	PLD2	10/25/2022	E200.7	7440-23-5	Sodium	150	5	1.663956255	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	10/28/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	10/28/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	10/28/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	10/28/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-39-3	Barium	0.068	0.002	0.00111982	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-70-2	Calcium	1.6	1	0.114858792	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7439-96-5	Manganese	< 0.0020	0.002	0.000584306	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/17/2022	E200.7	7440-66-6	Zinc	0.12	0.01	0.003200252	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-001D	PLD2	11/21/2022	E200.7	7440-23-5	Sodium	140	5	1.663956255	5 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-002A	PLD2 Diss	10/20/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.1	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/20/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/20/2022	E300	14808-79-8	Sulfate	17	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/25/2022	M2540C	TDS	Total Dissolved Solids	294	20	20	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/24/2022	E300	16984-48-8	Fluoride	0.73	0.5	0.230747755	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/30/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	240.8	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/30/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	14.40	2	2	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/30/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	255.2	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/30/2022	M2510 B	eC	Specific Conductance	520	10	10	1 µmhos/cm	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003A	PLD3	10/31/2022	M4500-H+B	pH	pH	8.74			1 pH units	*H	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003B	PLD3	10/26/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/7/2022	E200.7	7440-70-2	Calcium	2.1	1	0.114858792	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/7/2022	E200.7	7439-89-6	Iron	< 0.050	0.05	0.018951562	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/7/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.101548654	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/7/2022	E200.7	7439-96-5	Manganese	0.0048	0.002	0.000584306	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/8/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/20/2022	E200.7	7440-23-5	Sodium	130	5	1.663956255	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003C	PLD3	11/20/2022	N173	SAR	Sodium Absorption Ratio	21	0	0	1	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	10/28/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	10/19/2022	Dissolved	

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Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	10/28/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	10/28/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	10/28/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.009072293	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-39-3	Barium	0.096	0.002	0.00111982	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-70-2	Calcium	1.9	1	0.114858792	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7439-96-5	Manganese	0.0047	0.002	0.000584306	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/17/2022	E200.7	7440-66-6	Zinc	0.015	0.01	0.003200252	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-003D	PLD3	11/21/2022	E200.7	7440-23-5	Sodium	130	5	1.663956255	5 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-004A	PLD3 Diss	10/20/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.1	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/20/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/20/2022	E300	14808-79-8	Sulfate	14	2.5	1.25	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/25/2022	M2540C	TDS	Total Dissolved Solids	265	20	20	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/24/2022	E300	16984-48-8	Fluoride	0.90	0.5	0.230747755	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/30/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	215.7	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/30/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	6.960	2	2	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/30/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	222.6	20	20	1 mg/L CaCO3	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/30/2022	M2510 B	eC	Specific Conductance	450	10	10	1 µmhos/cm	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005A	PLD4	10/31/2022	M4500-H+B	pH	pH	8.55			1 pH units	*H	10/19/2022	Total
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005B	PLD4	10/26/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	11/8/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	N173	SAR	Sodium Absorption Ratio	14	0	0	1	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	E200.7	7440-70-2	Calcium	3.6	1	0.114858792	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	E200.7	7439-89-6	Iron	0.14	0.05	0.018951562	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.101548654	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	E200.7	7439-96-5	Manganese	0.0086	0.002	0.000584306	1 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005C	PLD4	10/25/2022	E200.7	7440-23-5	Sodium	110	5	1.663956255	5 mg/L	10/19/2022	Total	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	10/28/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	10/28/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	10/28/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	10/28/2022	E200.8	7782-49-2	Selenium	0.0011	0.001	0.00034401	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7429-90-5	Aluminum	0.025	0.02	0.009072293	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-42-8	Boron	0.12	0.04	0.003747036	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-70-2	Calcium	3.3	1	0.114858792	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7439-89-6	Iron	0.032	0.02	0.010320157	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7439-96-5	Manganese	0.0067	0.002	0.000584306	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/17/2022	E200.7	7440-66-6	Zinc	0.015	0.01	0.003200252	1 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-005D	PLD4	11/21/2022	E200.7	7440-23-5	Sodium	110	5	1.663956255	5 mg/L	10/19/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Pit 8	2210A21-006A	PLD4 Diss	10/20/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.1	5 mg/L	10/19/2022	Total	

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ClientID	ProjectName	SampID	ClientSampID	AnalDate	TestNo	CAS	Analyte	R_Rst	PQL	MDL	DF	Units	R_Qual	DateCollected	Total_Diss
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/14/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	303.5	20		20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/14/2022	M2510 B	eC	Specific Conductance	600	10		10	1 µmhos/cm		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/14/2022	M4500-H+B	pH	pH	9.56				1 pH units	*H	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001B	PLD2	11/11/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479		1 µg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001C	PLD2	11/16/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001C	PLD2	12/8/2022	E200.7	7439-89-6	Iron	0.26	0.05	0.018951562		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001C	PLD2	12/8/2022	E200.7	7439-96-5	Manganese	0.0076	0.002	0.000584306		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-39-3	Barium	0.071	0.002	0.00111982		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-70-2	Calcium	1.8	1	0.114858792		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7439-89-6	Iron	0.11	0.02	0.010320157		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7439-96-5	Manganese	0.0030	0.002	0.000584306		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7439-98-7	Molybdenum	0.013	0.008	0.003410178		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-09-7	Potassium	1.0	1	0.160304999		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	E200.7	7440-23-5	Sodium	140	5	1.663956255		5 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/19/2022	E200.7	7429-90-5	Aluminum	0.24	0.02	0.009072293		1 mg/L	*	11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/19/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/19/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/19/2022	E200.7	7440-66-6	Zinc	2.0	0.05	0.016001258		5 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	11/18/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	11/18/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	11/18/2022	E200.8	7439-92-1	Lead	0.0030	0.0005	5.65778E-05		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	11/18/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001D	PLD2	12/12/2022	N173	SAR	Sodium Absorption Ratio	27	0		0	1		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-002A	PLD2 Diss	11/9/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5		0.1	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/9/2022	E300	16887-00-6	Chloride	< 2.5	2.5		1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/9/2022	E300	16984-48-8	Fluoride	0.68	0.5	0.230747755		5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/9/2022	E300	14808-79-8	Sulfate	18	2.5		1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/11/2022	M2540C	TDS	Total Dissolved Solids	273	20		20	1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/14/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	242.8	20		20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/14/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	16.16	2		2	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/14/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	259.0	20		20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/14/2022	M2510 B	eC	Specific Conductance	530	10		10	1 µmhos/cm		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003A	PLD3	11/14/2022	M4500-H+B	pH	pH	8.75				1 pH units	*H	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003B	PLD3	11/11/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479		1 µg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003C	PLD3	11/16/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003C	PLD3	12/8/2022	E200.7	7439-89-6	Iron	0.10	0.05	0.018951562		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/9/2022	E300	16887-00-6	Chloride	< 2.5	2.5		1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/9/2022	E300	16984-48-8	Fluoride	0.95	0.5	0.230747755		5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/9/2022	E300	14808-79-8	Sulfate	3.0	2.5		1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/11/2022	M2540C	TDS	Total Dissolved Solids	316	20		20	1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/14/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	213.0	20		20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-001A	PLD2	11/14/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	90.48	2		2	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003C	PLD3	12/8/2022	E200.7	7439-96-5	Manganese	0.0065	0.002	0.000584306		1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-39-3	Barium	0.10	0.002	0.00111982		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-42-8	Boron	0.10	0.04	0.003747036		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-70-2	Calcium	2.2	1	0.114858792		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7439-89-6	Iron	0.057	0.02	0.010320157		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7439-96-5	Manganese	0.0065	0.002	0.000584306		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178		1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656		1 mg/L		11/8/2022	Dissolved

Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	E200.7	7440-23-5	Sodium	130	5	1.663956255	5 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/19/2022	E200.7	7429-90-5	Aluminum	0.10	0.02	0.009072293	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/19/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/19/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/19/2022	E200.7	7440-66-6	Zinc	< 0.010	0.01	0.003200252	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	11/18/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	11/18/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	11/18/2022	E200.8	7439-92-1	Lead	0.00085	0.0005	5.65778E-05	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	11/18/2022	E200.8	7782-49-2	Selenium	0.0011	0.001	0.00034401	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-003D	PLD3	12/12/2022	N173	SAR	Sodium Absorption Ratio	21	0	0	1	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-004A	PLD3 Diss	11/9/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.02	1 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/9/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/9/2022	E300	16984-48-8	Fluoride	0.83	0.5	0.230747755	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/9/2022	E300	14808-79-8	Sulfate	14	2.5	1.25	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/11/2022	M2540C	TDS	Total Dissolved Solids	252	20	20	1 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/14/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	216.1	20	20	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/14/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	9.040	2	2	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/14/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	225.1	20	20	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/14/2022	M2510 B	eC	Specific Conductance	460	10	10	1 µmhos/cm	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005A	PLD4	11/14/2022	M4500-H+B	pH	pH	8.60			1 pH units	*H	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005B	PLD4	11/11/2022	SW9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005C	PLD4	11/16/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005C	PLD4	11/20/2022	E200.7	7439-89-6	Iron	0.097	0.05	0.018951562	1 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005C	PLD4	11/20/2022	E200.7	7439-96-5	Manganese	0.0070	0.002	0.000584306	1 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-42-8	Boron	0.11	0.04	0.003747036	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-70-2	Calcium	3.5	1	0.114858792	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7439-89-6	Iron	0.11	0.02	0.010320157	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7439-96-5	Manganese	0.0074	0.002	0.000584306	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	E200.7	7440-23-5	Sodium	110	5	1.663956255	5 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/19/2022	E200.7	7429-90-5	Aluminum	0.059	0.02	0.009072293	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/19/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/19/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/19/2022	E200.7	7440-66-6	Zinc	0.020	0.01	0.003200252	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	11/18/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	11/18/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	11/18/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	11/18/2022	E200.8	7782-49-2	Selenium	0.0015	0.001	0.00034401	1 mg/L	11/8/2022	Dissolved	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-005D	PLD4	12/12/2022	N173	SAR	Sodium Absorption Ratio	14	0	0	1	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-006A	PLD4 Diss	11/9/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0.1	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/9/2022	E300	16887-00-6	Chloride	11	2.5	1.25	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/9/2022	E300	16984-48-8	Fluoride	2.6	0.5	0.230747755	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/9/2022	E300	14808-79-8	Sulfate	60	2.5	1.25	5 mg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/11/2022	M2540C	TDS	Total Dissolved Solids	950	200	200	1 mg/L	*D	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/14/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	671.1	20	20	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/14/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	179.8	2	2	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/14/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	851.0	20	20	1 mg/L CaCO3	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/14/2022	M2510 B	eC	Specific Conductance	1700	10	10	1 µmhos/cm	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007A	Pit 8 Wells	11/14/2022	M4500-H+B	pH	pH	9.30			1 pH units	*H	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007B	Pit 8 Wells	11/11/2022	SW9067	Phenolics	Phenolics	4.0	2.5	0.917137479	1 µg/L	11/8/2022	Total	
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007C	Pit 8 Wells	11/16/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L	11/8/2022	Total	

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Lee Ranch Coal Co	Lee Ranch Wells	2211451-007C	Pit 8 Wells	12/8/2022	E200.7	7439-96-5	Manganese	0.087	0.002	0.000584306	1 mg/L	*	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007C	Pit 8 Wells	12/8/2022	E200.7	7439-89-6	Iron	2.7	0.25	0.094757808	5 mg/L	*	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-39-3	Barium	0.30	0.002	0.00111982	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-42-8	Boron	0.32	0.04	0.003747036	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-70-2	Calcium	4.3	1	0.114858792	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7439-95-4	Magnesium	1.3	1	0.067106902	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7439-96-5	Manganese	0.086	0.002	0.000584306	1 mg/L	*	11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-09-7	Potassium	4.3	1	0.160304999	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7439-89-6	Iron	3.1	0.1	0.051600786	5 mg/L	*	11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	E200.7	7440-23-5	Sodium	450	5	1.663956255	5 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/19/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/19/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/19/2022	E200.7	7440-66-6	Zinc	0.099	0.01	0.003200252	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	11/18/2022	E200.8	7440-38-2	Arsenic	0.0057	0.001	0.000122435	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	11/18/2022	E200.8	7440-50-8	Copper	0.025	0.001	0.000367024	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	11/18/2022	E200.8	7439-92-1	Lead	0.0024	0.0005	5.65778E-05	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	11/18/2022	E200.8	7782-49-2	Selenium	0.0013	0.001	0.00034401	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/21/2022	E200.7	7429-90-5	Aluminum	1.0	0.1	0.045361466	5 mg/L	*	11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-007D	Pit 8 Wells	12/12/2022	N173	SAR	Sodium Absorption Ratio	48	0	0	1		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-008A	Pit 8 Wells Diss	11/9/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.50	0.5	0	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/9/2022	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/9/2022	E300	16984-48-8	Fluoride	0.58	0.5	0.230747755	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/9/2022	E300	14808-79-8	Sulfate	11	2.5	1.25	5 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/11/2022	M2540C	TDS	Total Dissolved Solids	211	20	20	1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/14/2022	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	190.4	20	20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/14/2022	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	3.040	2	2	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/14/2022	SM2320B	Alk	Total Alkalinity (as CaCO3)	193.5	20	20	1 mg/L CaCO3		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/14/2022	M2510 B	eC	Specific Conductance	390	10	10	1 µmhos/cm		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009A	Dr. Arroyo	11/14/2022	M4500-H+B	pH	pH	8.43			1 pH units	H	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009B	Dr. Arroyo	11/11/2022	SN9067	Phenolics	Phenolics	< 2.5	2.5	0.917137479	1 µg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009C	Dr. Arroyo	11/16/2022	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	9.08797E-05	1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009C	Dr. Arroyo	11/20/2022	E200.7	7439-89-6	Iron	0.072	0.05	0.018951562	1 mg/L		11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009C	Dr. Arroyo	11/20/2022	E200.7	7439-96-5	Manganese	0.11	0.002	0.000584306	1 mg/L	*	11/8/2022	Total
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-39-3	Barium	0.17	0.002	0.00111982	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-42-8	Boron	0.088	0.04	0.003747036	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000984518	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-70-2	Calcium	2.8	1	0.114858792	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7439-89-6	Iron	0.035	0.02	0.010320157	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7439-96-5	Manganese	0.027	0.002	0.000584306	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003410178	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-23-5	Sodium	94	1	0.332791251	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001714028	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	11/18/2022	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000122435	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	11/18/2022	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000367024	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	11/18/2022	E200.8	7439-92-1	Lead	< 0.00050	0.0005	5.65778E-05	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	11/18/2022	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.00034401	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/19/2022	E200.7	7429-90-5	Aluminum	0.021	0.02	0.009072293	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/19/2022	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/21/2022	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/21/2022	E200.7	7440-66-6	Zinc	< 0.010	0.01	0.003200252	1 mg/L		11/8/2022	Dissolved
Lee Ranch Coal Co	Lee Ranch Wells	2211451-009D	Dr. Arroyo	12/12/2022	N173	SAR	Sodium Absorption Ratio	13	0	0	1		11/8/2022	Total

Lee Ranch Coal Co	Lee Ranch Wells 2211451-010A	Dr. Arroyo Diss	11/9/2022	E300	7727-37-9	Nitrogen, Nitrate (As N)	0.10	0.1	0.02	1 mg/L	11/8/2022 Total
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