

ClientID	ProjectName	SampID	ClientSampID	AnalDate	TestNo	CAS	Analyte	R_Rst	PQL	MDL	DF	Units	R_Qual	DateCollected
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001a	Four Corner In Use Well	3/19/2020	M4500-H+B	pH	pH	7.95				1 pH units	H	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001a	Four Corner In Use Well	3/19/2020	M2510 B	eC	Specific Conductance	880	5		5	1 µmhos/cm		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001a	Four Corner In Use Well	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	272.1	20		20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001a	Four Corner In Use Well	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2		2	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001a	Four Corner In Use Well	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	272.1	20		20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001A	Four Corner In Use Well	3/25/2020	M2540C	TDS	Total Dissolved Solids	565	20		20	1 mg/L	*	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001A	Four Corner In Use Well	3/25/2020	E300	16887-00-6	Chloride	8.0	0.5		0.25	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001A	Four Corner In Use Well	3/25/2020	E300	16984-48-8	Fluoride	1.0	0.1	0.022787413		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001A	Four Corner In Use Well	3/25/2020	E300	14808-79-8	Sulfate	170	10		5	20 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001B	Four Corner In Use Well	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001C	Four Corner In Use Well	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661		1 µg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/20/2020	E245.1	7439-97-6	Mercury	0.00033	0.0002	0.000121027		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/20/2020	E200.7	7440-70-2	Calcium	41	1	0.027429026		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/20/2020	E200.7	7439-89-6	Iron	0.49	0.02	0.006052569		1 mg/L	*	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/20/2020	E200.7	7439-95-4	Magnesium	24	1	0.010345939		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/20/2020	E200.7	7439-96-5	Manganese	0.0068	0.002	5.98188E-05		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/31/2020	E200.7	7440-23-5	Sodium	120	5	2.368482516		5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001D	Four Corner In Use Well	3/31/2020	N173	SAR	Sodium Absorption Ratio	3.8	0		0	1		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7429-90-5	Aluminum	< 0.020	0.02	0.00473794		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-39-3	Barium	0.048	0.02	0.000415608		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-42-8	Boron	0.18	0.04	0.005968377		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-70-2	Calcium	38	1	0.045917194		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-50-8	Copper	0.028	0.006	0.002941267		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7439-89-6	Iron	0.48	0.02	0.008011032		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7439-96-5	Manganese	0.0061	0.002	0.000203815		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-09-7	Potassium	2.3	1	0.209332442		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-66-6	Zinc	0.083	0.02	0.002842638		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-001E	Four Corner In Use Well	3/25/2020	SW6010B	7440-23-5	Sodium	130	5	1.321577085		5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003a	PLD2	3/19/2020	M4500-H+B	pH	pH	8.38				1 pH units	H	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003a	PLD2	3/19/2020	M2510 B	eC	Specific Conductance	460	5		5	1 µmhos/cm		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003a	PLD2	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	223.9	20		20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003a	PLD2	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	2.080	2		2	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003a	PLD2	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	226.0	20		20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003A	PLD2	3/25/2020	E300	16887-00-6	Chloride	0.98	0.5		0.25	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003A	PLD2	3/25/2020	E300	16984-48-8	Fluoride	0.77	0.1	0.022787413		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003A	PLD2	3/25/2020	E300	14808-79-8	Sulfate	15	0.5		0.25	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003A	PLD2	3/25/2020	M2540C	TDS	Total Dissolved Solids	282	20		20	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003B	PLD2	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003C	PLD2	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661		1 µg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/20/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/20/2020	E200.7	7440-70-2	Calcium	3.5	1	0.027429026		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/20/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.006052569		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/20/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.010345939		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/20/2020	E200.7	7439-96-5	Manganese	0.0067	0.002	5.98188E-05		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/31/2020	E200.7	7440-23-5	Sodium	100	5	2.368482516		5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003D	PLD2	3/31/2020	N173	SAR	Sodium Absorption Ratio	13	0		0	1		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7429-90-5	Aluminum	< 0.020	0.02	0.00473794		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013		1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-39-3	Barium	0.17	0.02	0.000415608		1 mg/L		3/16/2020

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Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-42-8	Boron	0.11	0.04	0.005968377	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-70-2	Calcium	3.3	1	0.045917194	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-50-8	Copper	< 0.0060	0.006	0.002941267	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7439-89-6	Iron	< 0.020	0.02	0.008011032	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7439-96-5	Manganese	0.0062	0.002	0.000203815	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-09-7	Potassium	1.0	1	0.209332442	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-003E	PLD2	3/25/2020	SW6010B	7440-23-5	Sodium	110	5	1.321577085	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004a	PLD3	3/19/2020	M4500-H+B	pH	pH	8.56			1 pH units	*H 3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004a	PLD3	3/19/2020	M2510 B	eC	Specific Conductance	460	5	5	1 umhos/cm	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004a	PLD3	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	217.9	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004a	PLD3	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	6.960	2	2	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004a	PLD3	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	224.8	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004A	PLD3	3/25/2020	E300	16887-00-6	Chloride	0.94	0.5	0.25	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004A	PLD3	3/25/2020	E300	16984-48-8	Fluoride	0.77	0.1	0.022787413	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004A	PLD3	3/25/2020	E300	14808-79-8	Sulfate	16	0.5	0.25	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004A	PLD3	3/25/2020	M2540C	TDS	Total Dissolved Solids	277	20	20	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004B	PLD3	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004C	PLD3	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661	1 ug/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/20/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/20/2020	E200.7	7440-70-2	Calcium	3.6	1	0.027429026	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/20/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.006052569	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/20/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.010345939	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/20/2020	E200.7	7439-96-5	Manganese	0.0064	0.002	5.98188E-05	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/31/2020	E200.7	7440-23-5	Sodium	110	5	2.368482516	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004D	PLD3	3/31/2020	N173	SAR	Sodium Absorption Ratio	14	0	0	1	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7429-90-5	Aluminum	< 0.020	0.02	0.00473794	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-39-3	Barium	0.17	0.02	0.000415608	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-42-8	Boron	0.11	0.04	0.005968377	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-70-2	Calcium	3.3	1	0.045917194	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-50-8	Copper	< 0.0060	0.006	0.002941267	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7439-89-6	Iron	< 0.020	0.02	0.008011032	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7439-96-5	Manganese	0.0059	0.002	0.000203815	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-09-7	Potassium	< 1.0	1	0.209332442	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-004E	PLD3	3/25/2020	SW6010B	7440-23-5	Sodium	110	5	1.321577085	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005a	PLD4	3/19/2020	M4500-H+B	pH	pH	8.06			1 pH units	H 3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005a	PLD4	3/19/2020	M2510 B	eC	Specific Conductance	460	5	5	1 umhos/cm	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005a	PLD4	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	237.8	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005a	PLD4	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005a	PLD4	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	237.8	20	20	1 mg/L CaCO3	3/16/2020

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Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005A	PLD4	3/25/2020	E300	16887-00-6	Chloride	0.97	0.5	0.25	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005A	PLD4	3/25/2020	E300	16984-48-8	Fluoride	0.77	0.1	0.022787413	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005A	PLD4	3/25/2020	E300	14808-79-8	Sulfate	16	0.5	0.25	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005A	PLD4	3/25/2020	M2540C	TDS	Total Dissolved Solids	280	20	20	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005B	PLD4	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005C	PLD4	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661	1 µg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/20/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/20/2020	E200.7	7440-70-2	Calcium	3.5	1	0.027429026	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/20/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.006052569	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/20/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.010345939	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/20/2020	E200.7	7439-96-5	Manganese	0.0064	0.002	5.98188E-05	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/31/2020	E200.7	7440-23-5	Sodium	99	5	2.368482516	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005D	PLD4	3/31/2020	N173	SAR	Sodium Absorption Ratio	13	0	0	1		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7429-90-5	Aluminum	< 0.020	0.02	0.00473794	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-39-3	Barium	0.16	0.02	0.000415608	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-42-8	Boron	0.11	0.04	0.005968377	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-70-2	Calcium	3.3	1	0.045917194	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-50-8	Copper	< 0.0060	0.006	0.002941267	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7439-89-6	Iron	< 0.020	0.02	0.008011032	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7439-96-5	Manganese	0.0061	0.002	0.000203815	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-09-7	Potassium	< 1.0	1	0.209332442	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-005E	PLD4	3/25/2020	SW6010B	7440-23-5	Sodium	110	5	1.321577085	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006a	PLD5	3/19/2020	M4500-H+B	pH	pH	8.03			1 pH units	H	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006a	PLD5	3/19/2020	M2510 B	eC	Specific Conductance	840	5	5	1 µmhos/cm		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006a	PLD5	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	236.0	20	20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006a	PLD5	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006a	PLD5	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	236.0	20	20	1 mg/L CaCO3		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006A	PLD5	3/25/2020	E300	16887-00-6	Chloride	5.6	2.5	1.25	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006A	PLD5	3/25/2020	E300	16984-48-8	Fluoride	0.57	0.5	0.113937065	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006A	PLD5	3/25/2020	E300	14808-79-8	Sulfate	220	2.5	1.25	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006A	PLD5	3/25/2020	M2540C	TDS	Total Dissolved Solids	543	20	20	1 mg/L	*	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006B	PLD5	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006C	PLD5	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661	1 µg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/20/2020	E245.1	7439-97-6	Mercury	0.00034	0.0002	0.000121027	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/20/2020	E200.7	7439-89-6	Iron	1.0	0.1	0.030262843	5 mg/L	*	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/20/2020	E200.7	7440-70-2	Calcium	52	1	0.027429026	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/20/2020	E200.7	7439-95-4	Magnesium	33	1	0.010345939	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/20/2020	E200.7	7439-96-5	Manganese	0.020	0.002	5.98188E-05	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/31/2020	E200.7	7440-23-5	Sodium	87	5	2.368482516	5 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006D	PLD5	3/31/2020	N173	SAR	Sodium Absorption Ratio	2.3	0	0	1		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7429-90-5	Aluminum	< 0.020	0.02	0.00473794	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-39-3	Barium	< 0.020	0.02	0.000415608	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-42-8	Boron	0.12	0.04	0.005968377	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-70-2	Calcium	47	1	0.045917194	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L		3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-50-8	Copper	< 0.0060	0.006	0.002941267	1 mg/L		3/16/2020

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Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7439-89-6	Iron	1.0	0.02	0.008011032	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7439-96-5	Manganese	0.018	0.002	0.000203815	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-09-7	Potassium	2.2	1	0.209332442	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-23-5	Sodium	93	1	0.264315417	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-006E	PLD5	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007a	PIT 8 WELLS	3/19/2020	M4500-H+B	pH	pH	9.25			1 pH units	*H
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007a	PIT 8 WELLS	3/19/2020	M2510 B	eC	Specific Conductance	1200	5	5	1 µmhos/cm	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007a	PIT 8 WELLS	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	484.5	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007a	PIT 8 WELLS	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	115.9	2	2	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007a	PIT 8 WELLS	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	600.4	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007A	PIT 8 WELLS	3/25/2020	E300	16887-00-6	Chloride	4.3	2.5	1.25	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007A	PIT 8 WELLS	3/25/2020	E300	16984-48-8	Fluoride	1.7	0.5	0.113937065	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007A	PIT 8 WELLS	3/25/2020	E300	14808-79-8	Sulfate	17	2.5	1.25	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007A	PIT 8 WELLS	3/25/2020	M2540C	TDS	Total Dissolved Solids	710	20	20	1 mg/L	*
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007B	PIT 8 WELLS	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007C	PIT 8 WELLS	3/29/2020	SW9067	Phenolics	Phenolics	2.7	2.5	1.82175661	1 µg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/20/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/20/2020	E200.7	7440-70-2	Calcium	3.2	1	0.027429026	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/20/2020	E200.7	7439-89-6	Iron	0.059	0.02	0.006052569	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/20/2020	E200.7	7439-95-4	Magnesium	1.4	1	0.010345939	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/20/2020	E200.7	7439-96-5	Manganese	0.013	0.002	5.98188E-05	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/31/2020	E200.7	7440-23-5	Sodium	290	5	2.368482516	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007D	PIT 8 WELLS	3/31/2020	N173	SAR	Sodium Absorption Ratio	34	0	0	1	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7429-90-5	Aluminum	0.024	0.02	0.00473794	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-39-3	Barium	0.15	0.02	0.000415608	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-42-8	Boron	0.25	0.04	0.005968377	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-70-2	Calcium	3.0	1	0.045917194	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-50-8	Copper	0.016	0.006	0.002941267	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7439-89-6	Iron	0.033	0.02	0.008011032	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7439-96-5	Manganese	0.012	0.002	0.000203815	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-09-7	Potassium	3.9	1	0.209332442	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7782-49-2	Selenium	0.067	0.05	0.031772261	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-007E	PIT 8 WELLS	3/25/2020	SW6010B	7440-23-5	Sodium	280	5	1.321577085	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008a	DR. ARROYO	3/19/2020	M4500-H+B	pH	pH	9.24			1 pH units	*H
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008a	DR. ARROYO	3/19/2020	M2510 B	eC	Specific Conductance	1200	5	5	1 µmhos/cm	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008a	DR. ARROYO	3/19/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	495.7	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008a	DR. ARROYO	3/19/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	109.3	2	2	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008a	DR. ARROYO	3/19/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	605.0	20	20	1 mg/L CaCO3	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008A	DR. ARROYO	3/25/2020	E300	16887-00-6	Chloride	4.3	2.5	1.25	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008A	DR. ARROYO	3/25/2020	E300	16984-48-8	Fluoride	1.7	0.5	0.113937065	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008A	DR. ARROYO	3/25/2020	E300	14808-79-8	Sulfate	17	2.5	1.25	5 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008A	DR. ARROYO	3/25/2020	M2540C	TDS	Total Dissolved Solids	710	20	20	1 mg/L	*
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008B	DR. ARROYO	3/18/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L	3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008C	DR. ARROYO	3/29/2020	SW9067	Phenolics	Phenolics	< 2.5	2.5	1.82175661	1 µg/L	3/16/2020

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Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/20/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/20/2020	E200.7	7440-70-2	Calcium	3.2	1	0.027429026	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/20/2020	E200.7	7439-89-6	Iron	0.055	0.02	0.006052569	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/20/2020	E200.7	7439-95-4	Magnesium	1.4	1	0.010345939	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/20/2020	E200.7	7439-96-5	Manganese	0.012	0.002	5.98188E-05	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/31/2020	E200.7	7440-23-5	Sodium	270	5	2.368482516	5 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008D	DR. ARROYO	3/31/2020	N173	SAR	Sodium Absorption Ratio	32	0	0	1			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7429-90-5	Aluminum	0.025	0.02	0.00473794	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-38-2	Arsenic	< 0.020	0.02	0.019242013	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-39-3	Barium	0.15	0.02	0.000415608	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-42-8	Boron	0.26	0.04	0.005968377	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-43-9	Cadmium	< 0.0020	0.002	0.000369248	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-70-2	Calcium	3.0	1	0.045917194	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-47-3	Chromium	< 0.0060	0.006	0.001184768	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-48-4	Cobalt	< 0.0060	0.006	0.001915663	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-50-8	Copper	0.016	0.006	0.002941267	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7439-89-6	Iron	0.031	0.02	0.008011032	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7439-92-1	Lead	< 0.020	0.02	0.009665047	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7439-96-5	Manganese	0.012	0.002	0.000203815	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7439-98-7	Molybdenum	< 0.0080	0.008	0.004191967	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-02-0	Nickel	< 0.010	0.01	0.002223456	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-09-7	Potassium	3.9	1	0.209332442	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7782-49-2	Selenium	< 0.050	0.05	0.031772261	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-22-4	Silver	< 0.0050	0.005	0.001571575	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-62-2	Vanadium	< 0.050	0.05	0.001373095	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-66-6	Zinc	< 0.020	0.02	0.002842638	1 mg/L			3/16/2020
Lee Ranch Coal Co	Lee Ranch Groundwater	2003785-008E	DR. ARROYO	3/25/2020	SW6010B	7440-23-5	Sodium	280	5	1.321577085	5 mg/L			3/16/2020
ClientID	ProjectName	SampleID	ClientSampleID	AnalDate	TestNo	CAS	Analyte	R_Rst	FQL	MDL	DF	Units	R_Qual	DateCollected
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005a	PLD5	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	236.6	20	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005a	PLD5	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	2	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005a	PLD5	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	236.6	20	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005a	PLD5	5/7/2020	M4500-H+B	pH	pH	8.17				1 pH units	H	5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005a	PLD5	5/7/2020	M2510 B	eC	Specific Conductance	870	5	5	5	1 umhos/cm		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	0.05	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	16887-00-6	Chloride	5.4	0.5	0.25	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	16984-48-8	Fluoride	0.39	0.1	0.022787413	0.022787413	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	0.12	0.1	0.022777015	0.022777015	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	0.011158776	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/7/2020	E300	14808-79-8	Sulfate	200	10	5	20	20 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005A	PLD5	5/13/2020	M2540C	TDS	Total Dissolved Solids	535	20	20	20	1 mg/L	*	5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	0.007404592	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-39-3	Barium	0.019	0.002	0.000751312	0.000751312	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-42-8	Boron	0.12	0.04	0.003557367	0.003557367	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	0.000842048	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-70-2	Calcium	48	1	0.071957886	0.071957886	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	0.002299532	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	0.00229187	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7439-89-6	Iron	0.56	0.02	0.00525422	0.00525422	1 mg/L	*	5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7439-95-4	Magnesium	32	1	0.037260474	0.037260474	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7439-96-5	Manganese	0.019	0.002	0.000170517	0.000170517	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	0.003496412	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	0.004758015	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-09-7	Potassium	2.3	1	0.097453248	0.097453248	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	0.001175767	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-23-5	Sodium	94	1	0.206146546	0.206146546	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	0.001718687	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/11/2020	E200.7	7440-66-6	Zinc	0.013	0.01	0.001893694	0.001893694	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	0.000209157	1 mg/L		5/6/2020
PEABODY NEW MEX	Lee Ranch Groundwater	2005254-005B	PLD5	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	0.000132827	1 mg/L		5/6/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2005254-005B	PLD5	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-005B	PLD5	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-005B	PLD5	5/10/2020	N173	SAR	Sodium Absorption Ratio	2.6	0	0	1		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-005C	PLD5	5/11/2020	E200.7	7439-96-5	Manganese	0.022	0.002	0.000823104	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-005C	PLD5	5/11/2020	E200.7	7439-89-6	Iron	1.5	0.25	0.100068852	5 mg/L	*	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-005C	PLD5	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006a	Pit 8 Wells	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	623.1	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006a	Pit 8 Wells	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	205.0	2	2	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006a	Pit 8 Wells	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	828.1	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006a	Pit 8 Wells	5/7/2020	M4500-H+B	pH	pH	9.38			1 pH units	*H	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006a	Pit 8 Wells	5/7/2020	M2510 B	eC	Specific Conductance	1600	5	5	1 umhos/cm		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	16887-00-6	Chloride	5.4	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	16984-48-8	Fluoride	2.1	0.1	0.022787413	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/7/2020	E300	14808-79-8	Sulfate	23	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006A	Pit 8 Wells	5/13/2020	M2540C	TDS	Total Dissolved Solids	876	40	40	1 mg/L	*D	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7429-90-5	Aluminum	0.026	0.02	0.007404592	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-39-3	Barium	0.21	0.002	0.000751312	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-42-8	Boron	0.35	0.04	0.003557367	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-70-2	Calcium	4.1	1	0.071957886	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-48-4	Chromium	< 0.0060	0.006	0.00229187	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7439-95-4	Magnesium	1.8	1	0.037260474	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7439-96-5	Manganese	0.0054	0.002	0.000170517	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7439-98-7	Molybdenum	0.0082	0.008	0.003496412	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-09-7	Potassium	5.3	1	0.097453248	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-66-6	Zinc	0.024	0.01	0.001893694	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/11/2020	E200.7	7440-23-5	Sodium	370	5	1.03073273	5 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/8/2020	E200.8	7440-38-2	Arsenic	0.0020	0.001	0.000209157	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/8/2020	E200.8	7440-50-8	Copper	0.014	0.001	0.000132827	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006B	Pit 8 Wells	5/10/2020	N173	SAR	Sodium Absorption Ratio	38	0	0	1		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006C	Pit 8 Wells	5/11/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.02001377	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006C	Pit 8 Wells	5/11/2020	E200.7	7439-96-5	Manganese	0.0090	0.002	0.000823104	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-006C	Pit 8 Wells	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007a	Dr. Arroyo	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	200.4	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007a	Dr. Arroyo	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	3.600	2	2	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007a	Dr. Arroyo	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	204.0	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007a	Dr. Arroyo	5/7/2020	M4500-H+B	pH	pH	8.49			1 pH units	H	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007a	Dr. Arroyo	5/7/2020	M2510 B	eC	Specific Conductance	410	5	5	1 umhos/cm		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	16887-00-6	Chloride	1.1	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	16984-48-8	Fluoride	0.52	0.1	0.022787413	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	0.11	0.1	0.022777015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/7/2020	E300	14808-79-8	Sulfate	11	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007A	Dr. Arroyo	5/13/2020	M2540C	TDS	Total Dissolved Solids	208	20	20	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-39-3	Barium	0.16	0.002	0.000751312	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-42-8	Boron	0.086	0.04	0.003557367	1 mg/L		5/6/2020

PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-70-2	Calcium	2.8	1	0.071957886	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.037260474	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7439-96-5	Manganese	0.0044	0.002	0.000170517	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.097453248	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-23-5	Sodium	91	1	0.206146546	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/11/2020	E200.7	7440-66-6	Zinc	0.011	0.01	0.001893694	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007B	Dr. Arroyo	5/10/2020	N173	SAR	Sodium Absorption Ratio	13	0	0	1	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007C	Dr. Arroyo	5/11/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.02001377	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007C	Dr. Arroyo	5/11/2020	E200.7	7439-96-5	Manganese	0.010	0.002	0.000823104	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-007C	Dr. Arroyo	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008a	San Miguel Springs	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	301.8	20	20	1 mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008a	San Miguel Springs	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	14.00	2	2	1 mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008a	San Miguel Springs	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	315.8	20	20	1 mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008a	San Miguel Springs	5/7/2020	M4500-H+B	pH	pH	8.53			1 pH units	*H 5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008a	San Miguel Springs	5/7/2020	M2510 B	eC	Specific Conductance	600	5	5	1 µmhos/cm	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	16887-00-6	Chloride	8.2	0.5	0.25	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	16984-48-8	Fluoride	0.57	0.1	0.022787413	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/7/2020	E300	14808-79-8	Sulfate	12	0.5	0.25	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008A	San Miguel Springs	5/13/2020	M2540C	TDS	Total Dissolved Solids	352	20	20	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-39-3	Barium	0.10	0.002	0.000751312	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-42-8	Boron	0.040	0.04	0.003557367	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-70-2	Calcium	41	1	0.071957886	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7439-95-4	Magnesium	17	1	0.037260474	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7439-96-5	Manganese	0.0040	0.002	0.000170517	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-09-7	Potassium	2.0	1	0.097453248	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-23-5	Sodium	72	1	0.206146546	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/11/2020	E200.7	7440-66-6	Zinc	0.015	0.01	0.001893694	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/8/2020	E200.8	7440-38-2	Arsenic	0.0027	0.001	0.000209157	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/10/2020	M2340 B	Hard_CaCO	Hardness (As CaCO3)	170	6.615	2.497	1 mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008B	San Miguel Springs	5/10/2020	N173	SAR	Sodium Absorption Ratio	2.4	0	0	1	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008C	San Miguel Springs	5/11/2020	E200.7	7439-89-6	Iron	0.30	0.05	0.02001377	1 mg/L	* 5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-008C	San Miguel Springs	5/11/2020	E200.7	7439-96-5	Manganese	0.0078	0.002	0.000823104	1 mg/L	5/6/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2005254-008C	San Miguel Springs	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001a	Four Corners in use Well	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	279.4	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001a	Four Corners in use Well	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001a	Four Corners in use Well	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	279.4	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001a	Four Corners in use Well	5/7/2020	M4500-H+B	pH	pH	8.18			1 pH units	H	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001a	Four Corners in use Well	5/7/2020	M2510 B	eC	Specific Conductance	920	5	5	1 µmhos/cm		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	16887-00-6	Chloride	7.4	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	16984-48-8	Fluoride	1.0	0.1	0.022787413	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/7/2020	E300	14808-79-8	Sulfate	170	10	5	20 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001A	Four Corners in use Well	5/13/2020	M2540C	TDS	Total Dissolved Solids	567	20	20	1 mg/L	*	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-39-3	Barium	0.048	0.002	0.000751312	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-42-8	Boron	0.18	0.04	0.003557367	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-70-2	Calcium	38	1	0.071957886	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7439-89-6	Iron	0.41	0.02	0.00525422	1 mg/L	*	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7439-95-4	Magnesium	23	1	0.037260474	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7439-96-5	Manganese	0.0063	0.002	0.000170517	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-09-7	Potassium	2.3	1	0.097453248	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-66-6	Zinc	0.019	0.01	0.001893694	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/11/2020	E200.7	7440-23-5	Sodium	120	5	1.03073273	5 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001B	Four Corners in use Well	5/10/2020	N173	SAR	Sodium Absorption Ratio	3.9	0	0	1		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001C	Four Corners in use Well	5/11/2020	E200.7	7439-89-6	Iron	0.49	0.05	0.02001377	1 mg/L	*	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001C	Four Corners in use Well	5/11/2020	E200.7	7439-96-5	Manganese	0.0062	0.002	0.000823104	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-001C	Four Corners in use Well	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002a	PLD2	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	236.3	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002a	PLD2	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	54.32	2	2	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002a	PLD2	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	290.6	20	20	1 mg/L CaCO3		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002a	PLD2	5/7/2020	M4500-H+B	pH	pH	9.27			1 pH units	*H	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002a	PLD2	5/7/2020	M2510 B	eC	Specific Conductance	570	5	5	1 µmhos/cm		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	16887-00-6	Chloride	1.3	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	16984-48-8	Fluoride	0.83	0.1	0.022787413	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/7/2020	E300	14808-79-8	Sulfate	3.0	0.5	0.25	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002A	PLD2	5/13/2020	M2540C	TDS	Total Dissolved Solids	305	20	20	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-39-3	Barium	0.11	0.002	0.000751312	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-42-8	Boron	0.11	0.04	0.003557367	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-70-2	Calcium	2.3	1	0.071957886	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1 mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1 mg/L		5/6/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.037260474	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7439-96-5	Manganese	0.0037	0.002	0.000170517	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.097453248	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-66-6	Zinc	0.072	0.01	0.001893694	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/11/2020	E200.7	7440-23-5	Sodium	130	5	1.03073273	5	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002B	PLD2	5/10/2020	N173	SAR	Sodium Absorption Ratio	20	0	0	1		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002C	PLD2	5/11/2020	E200.7	7439-89-6	Iron	0.13	0.05	0.02001377	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002C	PLD2	5/11/2020	E200.7	7439-96-5	Manganese	0.0067	0.002	0.000823104	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-002C	PLD2	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003a	PLD3	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	253.3	20	20	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003a	PLD3	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	13.12	2	2	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003a	PLD3	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	266.4	20	20	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003a	PLD3	5/7/2020	M4500-H+B	pH	pH	8.70			1	pH units	*H 5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003a	PLD3	5/7/2020	M2510 B	eC	Specific Conductance	550	5	5	1	µmhos/cm	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	16887-00-6	Chloride	1.5	0.5	0.25	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	16984-48-8	Fluoride	0.60	0.1	0.022787413	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate	< 0.50	0.5	0.25	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/7/2020	E300	14808-79-8	Sulfate	20	0.5	0.25	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003A	PLD3	5/13/2020	M2540C	TDS	Total Dissolved Solids	307	20	20	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-39-3	Barium	0.10	0.002	0.000751312	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-42-8	Boron	0.10	0.04	0.003557367	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-70-2	Calcium	2.0	1	0.071957886	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.037260474	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7439-96-5	Manganese	0.0049	0.002	0.000170517	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.097453248	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-66-6	Zinc	0.021	0.01	0.001893694	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/11/2020	E200.7	7440-23-5	Sodium	120	5	1.03073273	5	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003B	PLD3	5/10/2020	N173	SAR	Sodium Absorption Ratio	20	0	0	1		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003C	PLD3	5/11/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.02001377	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003C	PLD3	5/11/2020	E200.7	7439-96-5	Manganese	0.0050	0.002	0.000823104	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-003C	PLD3	5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1	mg/L	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004a	PLD4	5/7/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	223.2	20	20	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004a	PLD4	5/7/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	8.480	2	2	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004a	PLD4	5/7/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	231.7	20	20	1	mg/L CaCO3	5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004a	PLD4	5/7/2020	M4500-H+B	pH	pH	8.60			1	pH units	*H 5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004a	PLD4	5/7/2020	M2510 B	eC	Specific Conductance	470	5	5	1	µmhos/cm	5/6/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	24959-67-9	Bromide	< 0.10	0.1	0.05	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	16887-00-6	Chloride	1.1	0.5	0.25	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	16984-48-8	Fluoride	0.76	0.1	0.022787413	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	7727-37-9	Nitrogen, Nitrate (As N)	< 0.10	0.1	0.022777015	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	7727-37-9	Nitrogen, Nitrite (As N)	< 0.10	0.1	0.011158776	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	7723-14-0	Phosphorus, Orthophosphate (< 0.50		0.5	0.25	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/7/2020	E300	14808-79-8	Sulfate	16	0.5	0.25	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004A	PLD4		5/13/2020	M2540C	TDS	Total Dissolved Solids	262	20	20	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.007404592	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-39-3	Barium	0.16	0.002	0.000751312	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-42-8	Boron	0.11	0.04	0.003557367	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.000842048	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-70-2	Calcium	3.3	1	0.071957886	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.002299532	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.00229187	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.00525422	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.037260474	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7439-96-5	Manganese	0.0058	0.002	0.000170517	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.003496412	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.004758015	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.097453248	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.001175767	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.001718687	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-66-6	Zinc	< 0.010	0.01	0.001893694	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/11/2020	E200.7	7440-23-5	Sodium	100	5	1.03073273	5	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/8/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/8/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/8/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/8/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004B	PLD4		5/10/2020	N173	SAR	Sodium Absorption Ratio	14	0	0	1			5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004C	PLD4		5/11/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.02001377	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004C	PLD4		5/11/2020	E200.7	7439-96-5	Manganese	0.0056	0.002	0.000823104	1	mg/L		5/6/2020
PEABODY NEW MEX Lee Ranch Groundwater	2005254-004C	PLD4		5/12/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1	mg/L		5/6/2020
ClientID	ProjectName	SampID	ClientSampID	AnalDate	TestNo	CAS	Analyte	R_Rslt	PQL	MDL	DF	Units	R_Qual	DateCollected
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	M2540C	TDS	Total Dissolved Solids	568	20	20	1	mg/L	*		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	M4500-H+B	pH	pH	8.00			1	pH units	H		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	270.7	20	20	1	mg/L CaCO3			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1	mg/L CaCO3			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	270.7	20	20	1	mg/L CaCO3			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/1/2020	M2510 B	eC	Specific Conductance	880	10	10	1	µmhos/cm			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/2/2020	E300	16887-00-6	Chloride	7.0	2.5	1.25	5	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/2/2020	E300	16984-48-8	Fluoride	1.2	0.5	0.21647706	5	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/2/2020	E300	14808-79-8	Sulfate	200	2.5	1.25	5	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001A	Four Corners in use Well	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/12/2020	E200.8	7440-50-8	Copper	0.0029	0.001	0.000132827	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-39-3	Barium	0.047	0.002	0.00111982	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-42-8	Boron	0.17	0.04	0.00667219	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-70-2	Calcium	39	1	0.114858792	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7439-89-6	Iron	0.33	0.02	0.010320157	1	mg/L	*		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7439-95-4	Magnesium	23	1	0.067106902	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7439-96-5	Manganese	0.0069	0.002	0.000584306	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1	mg/L			9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-09-7	Potassium	2.3	1	0.160304999	1	mg/L			9/28/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/26/2020	E200.7	7440-66-6	Zinc	0.019	0.01	0.00604361	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/27/2020	E200.7	7440-23-5	Sodium	120	5	0.685845177	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001B	Four Corners in use Well	10/28/2020	N173	SAR	Sodium Absorption Ratio	3.9	0	0	1	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001C	Four Corners in use Well	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001C	Four Corners in use Well	10/12/2020	E200.7	7439-89-6	Iron	0.59	0.25	0.064064912	5 mg/L	* 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-001C	Four Corners in use Well	10/19/2020	E200.7	7439-96-5	Manganese	0.0092	0.002	0.000814465	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	M2540C	TDS	Total Dissolved Solids	293	20	20	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	M4500-H+B	pH	pH	9.19			1 pH units	*H 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	216.8	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	39.04	2	2	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	255.8	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/1/2020	M2510 B	eC	Specific Conductance	500	10	10	1 µmhos/cm	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/2/2020	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/2/2020	E300	16984-48-8	Fluoride	0.86	0.5	0.21647706	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/2/2020	E300	14808-79-8	Sulfate	7.6	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002A	PLD2	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/12/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-39-3	Barium	0.13	0.02	0.00111982	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-42-8	Boron	0.10	0.04	0.00667219	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-70-2	Calcium	2.9	1	0.114858792	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7439-96-5	Manganese	0.0058	0.002	0.000584306	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/26/2020	E200.7	7440-66-6	Zinc	0.12	0.01	0.00604361	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/27/2020	E200.7	7440-23-5	Sodium	140	5	0.685845177	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002B	PLD2	10/28/2020	N173	SAR	Sodium Absorption Ratio	19	0	0	1	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002C	PLD2	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002C	PLD2	10/12/2020	E200.7	7439-89-6	Iron	0.058	0.05	0.012812982	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-002C	PLD2	10/19/2020	E200.7	7439-96-5	Manganese	0.0032	0.002	0.000814465	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	M2540C	TDS	Total Dissolved Solids	317	20	20	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	M4500-H+B	pH	pH	8.77			1 pH units	*H 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	240.3	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	15.36	2	2	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	255.6	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/1/2020	M2510 B	eC	Specific Conductance	530	10	10	1 µmhos/cm	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/2/2020	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/2/2020	E300	16984-48-8	Fluoride	0.72	0.5	0.21647706	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/2/2020	E300	14808-79-8	Sulfate	18	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003A	PLD3	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/12/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-39-3	Barium	0.099	0.002	0.00111982	1 mg/L	9/28/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-42-8	Boron	0.099	0.04	0.00667219	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-70-2	Calcium	1.9	1	0.114858792	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7439-96-5	Manganese	0.0046	0.002	0.000584306	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/26/2020	E200.7	7440-66-6	Zinc	0.050	0.01	0.00604361	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/27/2020	E200.7	7440-23-5	Sodium	130	5	0.685845177	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003B	PLD3	10/28/2020	N173	SAR	Sodium Absorption Ratio	22	0	0	1	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003C	PLD3	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003C	PLD3	10/12/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.012812982	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-003C	PLD3	10/19/2020	E200.7	7439-96-5	Manganese	0.0042	0.002	0.000814465	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	M2540C	TDS	Total Dissolved Solids	270	20	20	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	M4500-H+B	pH	pH	8.60			1 pH units	*H 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	215.0	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	8.080	2	2	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	223.1	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/1/2020	M2510 B	eC	Specific Conductance	450	10	10	1 µmhos/cm	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/2/2020	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/2/2020	E300	16984-48-8	Fluoride	0.89	0.5	0.21647706	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/2/2020	E300	14808-79-8	Sulfate	15	2.5	1.25	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004A	PLD4	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/12/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-39-3	Barium	0.16	0.002	0.00111982	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-42-8	Boron	0.11	0.04	0.00667219	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-70-2	Calcium	3.3	1	0.114858792	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7439-89-6	Iron	0.024	0.02	0.010320157	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7439-96-5	Manganese	0.0055	0.002	0.000584306	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-09-7	Potassium	1.0	1	0.160304999	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/26/2020	E200.7	7440-66-6	Zinc	< 0.010	0.01	0.00604361	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/27/2020	E200.7	7440-23-5	Sodium	110	5	0.685845177	5 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004B	PLD4	10/28/2020	N173	SAR	Sodium Absorption Ratio	14	0	0	1	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004C	PLD4	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004C	PLD4	10/12/2020	E200.7	7439-89-6	Iron	0.051	0.05	0.012812982	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-004C	PLD4	10/19/2020	E200.7	7439-96-5	Manganese	0.0055	0.002	0.000814465	1 mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	M2540C	TDS	Total Dissolved Solids	534	20	20	1 mg/L	* 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	M4500-H+B	pH	pH	8.04			1 pH units	H 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	230.4	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	< 2.000	2	2	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	230.4	20	20	1 mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/1/2020	M2510 B	eC	Specific Conductance	840	10	10	1 µmhos/cm	9/28/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/2/2020	E300	16887-00-6	Chloride	5.3	2.5	1.25	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/2/2020	E300	16984-48-8	Fluoride	0.54	0.5	0.21647706	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/2/2020	E300	14808-79-8	Sulfate	220	2.5	1.25	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005A	PLD5	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/12/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-39-3	Barium	0.018	0.002	0.00111982	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-42-8	Boron	0.12	0.04	0.00667219	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-70-2	Calcium	47	1	0.114858792	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7439-89-6	Iron	0.55	0.02	0.010320157	1 mg/L	*	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7439-95-4	Magnesium	31	1	0.067106902	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7439-96-5	Manganese	0.018	0.002	0.000584306	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-09-7	Potassium	2.3	1	0.160304999	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-23-5	Sodium	90	1	0.137169035	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/26/2020	E200.7	7440-66-6	Zinc	0.017	0.01	0.00604361	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005B	PLD5	10/28/2020	N173	SAR	Sodium Absorption Ratio	2.5	0	0	1		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005C	PLD5	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005C	PLD5	10/12/2020	E200.7	7439-89-6	Iron	3.5	0.25	0.064064912	5 mg/L	*	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-005C	PLD5	10/19/2020	E200.7	7439-96-5	Manganese	0.032	0.002	0.000814465	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	M2540C	TDS	Total Dissolved Solids	543	20	20	1 mg/L	*	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	M4500-H+B	pH	pH	9.37			1 pH units	*H	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	319.0	20	20	1 mg/L CaCO3		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	102.4	2	2	1 mg/L CaCO3		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	421.4	20	20	1 mg/L CaCO3		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/1/2020	M2510 B	eC	Specific Conductance	850	10	10	1 µmhos/cm		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/2/2020	E300	16887-00-6	Chloride	3.5	2.5	1.25	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/2/2020	E300	16984-48-8	Fluoride	1.2	0.5	0.21647706	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/2/2020	E300	14808-79-8	Sulfate	21	2.5	1.25	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006A	Pit 8 Wells	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/12/2020	E200.8	7440-38-2	Arsenic	0.0011	0.001	0.000209157	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/12/2020	E200.8	7440-50-8	Copper	0.0082	0.001	0.000132827	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7429-90-5	Aluminum	0.095	0.02	0.005552254	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-39-3	Barium	0.13	0.002	0.00111982	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-70-2	Calcium	3.2	1	0.114858792	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7439-89-6	Iron	0.14	0.02	0.010320157	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7439-95-4	Magnesium	1.0	1	0.067106902	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7439-96-5	Manganese	0.0089	0.002	0.000584306	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-09-7	Potassium	3.1	1	0.160304999	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-66-6	Zinc	0.015	0.01	0.00604361	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/27/2020	E200.7	7440-23-5	Sodium	210	5	0.685845177	5 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/28/2020	E200.7	7440-42-8	Boron	0.19	0.04	0.00667219	1 mg/L		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/28/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1 mg/L		9/28/2020

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PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006B	Pit 8 Wells	10/28/2020	N173	SAR	Sodium Absorption Ratio	26	0	0	1		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006C	Pit 8 Wells	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006C	Pit 8 Wells	10/12/2020	E200.7	7439-89-6	Iron	0.45	0.05	0.012812982	1	mg/L	* 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-006C	Pit 8 Wells	10/19/2020	E200.7	7439-96-5	Manganese	0.019	0.002	0.000814465	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	M2540C	TDS	Total Dissolved Solids	229	20	20	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	M4500-H+B	pH	pH	8.50			1	pH units	H 9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	SM2320B	Bicarb(Ca)	Bicarbonate (As CaCO3)	189.4	20	20	1	mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	SM2320B	Carb(Ca)	Carbonate (As CaCO3)	4.240	2	2	1	mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	SM2320B	Alk	Total Alkalinity (as CaCO3)	193.6	20	20	1	mg/L CaCO3	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/1/2020	M2510 B	eC	Specific Conductance	390	10	10	1	µmhos/cm	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/2/2020	E300	16887-00-6	Chloride	< 2.5	2.5	1.25	5	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/2/2020	E300	16984-48-8	Fluoride	0.61	0.5	0.21647706	5	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/2/2020	E300	14808-79-8	Sulfate	11	2.5	1.25	5	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007A	Dr. Arroyo	10/2/2020	E300	NO3NO2N	Nitrate+Nitrite as N	< 1.0	1	0.061272065	5	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/12/2020	E200.8	7440-38-2	Arsenic	< 0.0010	0.001	0.000209157	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/12/2020	E200.8	7440-50-8	Copper	< 0.0010	0.001	0.000132827	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/12/2020	E200.8	7439-92-1	Lead	< 0.00050	0.0005	3.3501E-05	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/12/2020	E200.8	7782-49-2	Selenium	< 0.0010	0.001	0.000660283	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7429-90-5	Aluminum	< 0.020	0.02	0.005552254	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-39-3	Barium	0.15	0.002	0.00111982	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-43-9	Cadmium	< 0.0020	0.002	0.001207402	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-70-2	Calcium	2.7	1	0.114858792	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-47-3	Chromium	< 0.0060	0.006	0.001950354	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-48-4	Cobalt	< 0.0060	0.006	0.002429032	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7439-89-6	Iron	< 0.020	0.02	0.010320157	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7439-95-4	Magnesium	< 1.0	1	0.067106902	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7439-96-5	Manganese	0.0033	0.002	0.000584306	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7439-98-7	Molybdenum	< 0.0080	0.008	0.005633242	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-02-0	Nickel	< 0.010	0.01	0.00325656	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-09-7	Potassium	< 1.0	1	0.160304999	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-22-4	Silver	< 0.0050	0.005	0.00126754	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-23-5	Sodium	85	1	0.137169035	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/27/2020	E200.7	7440-66-6	Zinc	< 0.010	0.01	0.00604361	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/28/2020	E200.7	7440-42-8	Boron	0.086	0.04	0.00667219	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/28/2020	E200.7	7440-62-2	Vanadium	< 0.050	0.05	0.00202041	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007B	Dr. Arroyo	10/28/2020	N173	SAR	Sodium Absorption Ratio	12	0	0	1		9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007C	Dr. Arroyo	10/8/2020	E245.1	7439-97-6	Mercury	< 0.00020	0.0002	0.000121027	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007C	Dr. Arroyo	10/12/2020	E200.7	7439-89-6	Iron	< 0.050	0.05	0.012812982	1	mg/L	9/28/2020
PEABODY NEW MEX Lee Ranch Groundwater	2009H79-007C	Dr. Arroyo	10/19/2020	E200.7	7439-96-5	Manganese	0.0040	0.002	0.000814465	1	mg/L	9/28/2020