

Lab ID	Date	Type	Sample	Status	CaCO <sub>3</sub>	MgCO <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	Al <sub>2</sub> O <sub>3</sub>	SrO	MnO	SiO <sub>2</sub>	BaO	K <sub>2</sub> O	Na <sub>2</sub> O	P <sub>2</sub> O <sub>5</sub>	TiO <sub>2</sub>	ICP Total	Sulfur	LOI 1000 C
					%	%	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	%
2019105785	2019-09-08	Limestone	132687	B	98.65	0.84	0.018	0.071	285	10	0.17	26	44	<20	<100	8	99.78	0.017	43.22
2019105786	2019-09-08	Limestone	132688	B	95.40	3.43	0.017	0.084	346	10	0.34	28	107	<20	<100	12	99.32	0.017	43.34
2019105787	2019-09-08	Limestone	132689	B	94.40	4.98	0.031	0.097	348	19	0.29	28	140	<20	<100	6	99.85	0.020	43.63
2019105788	2019-09-08	Limestone	132690	B	86.13	12.55	0.030	0.133	358	11	0.24	51	226	<20	<100	31	99.16	0.017	44.11
2019105789	2019-09-08	Limestone	132691	B	98.49	1.05	0.028	0.136	560	<10	0.37	147	251	<20	<100	57	100.17	0.016	43.18
2019105790	2019-09-08	Limestone	132692	B	90.95	3.24	0.066	0.214	2018	23	4.82	266	501	92	<100	37	99.59	0.015	41.47
2019105791	2019-09-08	Limestone	132693	B	97.37	1.09	0.027	0.082	2916	10	0.40	22	31	<20	106	<3	99.27	0.021	43.59
2019105807	2019-09-08	Limestone	132709	B	69.95	1.40	1.027	1.102	206	995	21.96	329	3792	4496	328	848	96.54	0.019	26.89
2019105808	2019-09-08	Limestone	132710	B	57.33	34.04	0.254	0.091	154	433	8.64	14	36	117	260	61	100.45	0.007	41.97
2019105809	2019-09-08	Limestone	132711	B	95.83	2.99	0.040	0.100	1378	35	1.01	67	120	<20	<100	<3	100.13	0.019	43.44
2019105810	2019-09-08	Limestone	132712	B	80.60	0.65	0.116	0.056	326	129	18.66	50	<30	<20	179	<3	100.15	0.014	33.79
2019105812	2019-09-08	Limestone	132713	B	98.29	0.54	0.010	0.059	897	33	0.44	37	<30	<20	428	<3	99.48	0.021	42.94
2019105813	2019-09-08	Limestone	132714	B	98.07	0.75	0.022	0.069	246	38	0.13	32	60	<20	148	<3	99.10	0.014	42.98
2019105814	2019-09-08	Limestone	132715	B	96.11	0.90	0.104	0.263	2899	139	2.21	73	673	24	306	78	100.01	0.024	42.82
2019105815	2019-09-08	Limestone	132716	B	98.66	0.86	0.049	0.149	3016	22	0.42	42	225	35	130	23	100.49	0.023	43.51
2019105816	2019-09-08	Limestone	132717	B	95.93	1.23	0.145	0.378	4490	20	1.70	86	980	78	154	159	99.99	0.026	42.93
2019105817	2019-09-08	Limestone	132718	B	97.68	2.84	0.016	0.069	282	15	0.18	95	<30	23	165	<3	100.85	0.022	43.32
2019105818	2019-09-08	Limestone	132719	B	96.58	1.09	0.059	0.193	4362	30	1.00	43	300	63	170	53	99.42	0.028	43.53