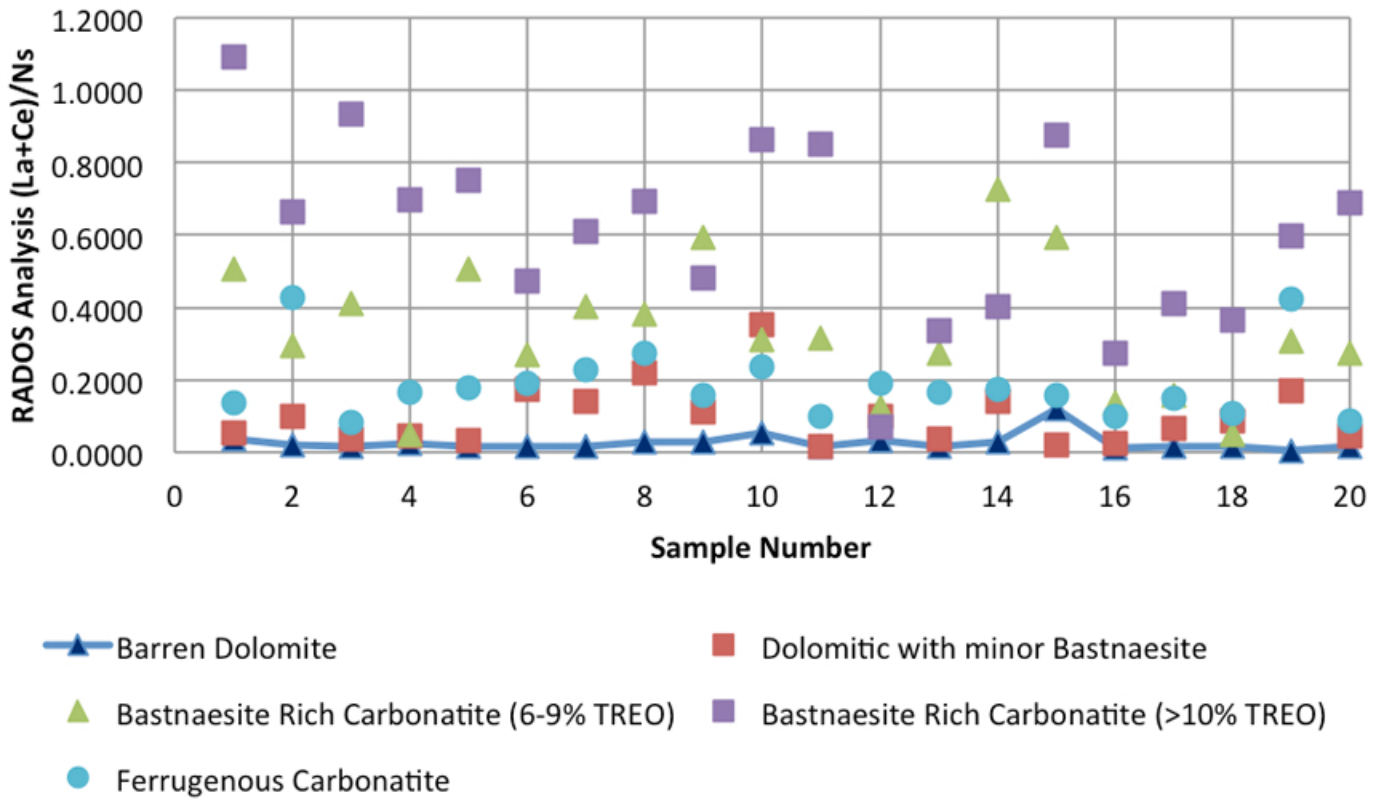


# Static RADOS Analyses of 5 Rock Types



	Discrete Grades (%)										
	Mass (g)	Mass %	La	Ce	Ca	Fe	Mn	Sr	Ba	Mg	Si
Discard	4120	48%	1.03	1.13	18.51	3.82	1.27	3.01	0.63	5.40	2.42
Concentrate	4444	52%	4.20	4.42	13.79	1.99	0.66	7.40	2.49	2.36	10.70
<b>Feed</b>	<b>8564</b>	<b>100%</b>	<b>2.68</b>	<b>2.84</b>	<b>16.06</b>	<b>2.87</b>	<b>0.96</b>	<b>5.29</b>	<b>1.59</b>	<b>3.82</b>	<b>6.72</b>

	Discrete Recovery										
	Mass (g)	Mass %	La	Ce	Ca	Fe	Mn	Sr	Ba	Mg	Si
Discard	4120	48%	19%	19%	55%	64%	64%	27%	19%	68%	17%
<b>Concentrate</b>	<b>4444</b>	<b>52%</b>	<b>81%</b>	<b>81%</b>	45%	36%	36%	73%	81%	32%	83%
<b>Feed</b>	<b>8564</b>	<b>100%</b>	100%	100%	100%	100%	100%	100%	100%	100%	100%