

009222

## Comparison of Bulk Compositions (Volatile Free Basis)

## Calc - Silicate Phyllite / Calcareous Phyllite

Calc - Silicate PhylliteCalcareous Phyllite

53.4	SiO <sub>2</sub>	53.7
0.50	TiO <sub>3</sub>	0.40
17.2	Al <sub>2</sub> O <sub>3</sub>	17.3
7.4	Fe <sub>2</sub> O <sub>3</sub>	7.9
0.09	MnO	0.11
3.70	MgO	3.70
12.43	CaO	11.96
1.37	Na <sub>2</sub> O	2.01
3.12	K <sub>2</sub> O	2.57
0.21	P <sub>2</sub> O <sub>5</sub>	0.20