

Rock analyses, Moina Area, %

	Moina Sandstone	Gordon Limestone	Calc-silicate rock
	(1)	(2)	(3)
SiO ₂	76.94	12.71	36.51
Al ₂ O ₃	9.57	1.33	9.57
TiO ₂	0.73	0.12	0.38
MnO	0.04	0.01	1.34
MgO	1.68	1.51	1.11
CaO	1.74	46.46	29.88
Na ₂ O	0.98	0.13	0.89
K ₂ O	4.67	0.47	0.25
Fe ₂ O ₃	2.15	0.47	18.49
P ₂ O ₅	0.30	0.03	0.11
Loss	0.73	36.70	1.35
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	99.53	99.94	99.88
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(1) Sample 42283 in Webb (1974). From diamond drill hole ML 3 at 612 ft.

(2) Sample 42246 in Webb (1974). From diamond drill hole DOM 1 at 70 m. (DOM 1 is about 500 m NW of hole SMD 9 on Fig.2).

(3) Sample 42279 in Webb (1974). From diamond drill hole ML 3 at 590 ft. (Analyses are expressed as oxides but presence of fluorite means that analyses particularly CaO might be slightly inaccurate).