

Chrome augite sample R. Stillwater Complex,
Montana

	Weight %
SiO ₂	52.55
Al ₂ O ₃	2.98
Fe ₂ O ₃	1.17
FeO	3.98
MgO	18.21
CaO	19.23
Na ₂ O	0.32
K ₂ O	0.00
H ₂ O ⁺	0.14
H ₂ O ⁻	0.08
TiO ₂	0.24
Cr ₂ O ₃	1.18
MnO	0.12
NiO	0.05
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Total	100.25

Analyst: R.B. Ellestad (#5)

Ref: (Hess, 1949, Amer Min 34, p. 647)

Supplied by J.V. Smith, Jan. 1965