

# Alberta Cr-Diopsides

**Geochemical  
Scatter Plots**

**$\text{Na}_2\text{O}$  vs  
 $\text{Cr}_2\text{O}_3$  Plot**

**$\text{Al}_2\text{O}_3$  vs  
 $\text{Na}_2\text{O}$  Plot**

**$\text{K}_2\text{O}$  vs.  
 $\text{Cr}_2\text{O}_3$  Plot**

**$\text{K}_2\text{O}$  vs.  
 $\text{Na}_2\text{O}$  Plot**

**Number of Grains  
>0.5%  $\text{Cr}_2\text{O}_3$ , <5%  $\text{FeO(T)}$**

- ✧ 1
- ✧ 2 - 3
- ✧ 4 - 5
- ✧ 6 - 9
- ✧ 10 - 18
- ◆ Kimberlite

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