

Table 2.--Detection limits (in ppm) for some elements determined by the six-step and direct reader spectrographic methods, U.S. Geological Survey Laboratory, Denver, Colorado

Six-step		Direct Reader		Six-step		Direct Reader	
Ag	1		1	Sr	5		10
As	2000		2000	Ti	2		10
Au	20		10	V	7		4
B	20		20	W	100		300
Ba	2		10	Y	10		5
Be	1		1	Zn	200		200
Bi	10		9	Zr	10		10
Cd	50		50				
Co	3		3				
Cr	1		2				
Cu	1		1				
La	30		20				
Mn	1		5				
Mo	3		10				
Nb	10		40				
Ni	3		2				
Pb	10		4				
Sb	200		50				
Sn	10		20				