



CONCENTRATION OF METALS IN SOIL

FACT SHEET

Element Canadian	Background Level Ontario	Background soil N. America Ave Agricultural	Max Ontario	Max
Arsenic (As)	6		10	13
Cadmium (Cd)	.6	0.01-0.7	3	3
Chromium (Cr)	26	5 - 3000	50	210
Cobalt (Co)	19		25	34
Copper (Cu)	56	2 - 1000	60	100
Lead (Pb)	31	2 - 300	150	150
Mercury (Hg)	.16	.05 - .5	.15	.08
Molybdenum (Mo)	2.5		2	5
Nickel (Ni)	43	10 - 1000	60	62
Selenium (Se)	1.4		2	2
Zinc	150	10 -300	500	500

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