

Table 1-22

LTVSMC Tailings Constituent Content

<i>Constituent</i>	<i>Units</i>	<i>LTVSMC_Content</i>
Ag	mg/kg tailings	7.33E-02
Al	mg/kg tailings	1.92E+03
Alkalinity*	mg/kg tailings	1.00E+20
As	mg/kg tailings	2.82E+01
B	mg/kg tailings	5.15E+00
Ba	mg/kg tailings	1.03E+01
Be	mg/kg tailings	6.92E-01
Ca	mg/kg tailings	1.45E+04
Cd	mg/kg tailings	5.74E-02
Cl*	mg/kg tailings	1.00E+20
Co	mg/kg tailings	8.22E+00
Cr	mg/kg tailings	8.50E+01
Cu	mg/kg tailings	9.72E+00
F*	mg/kg tailings	1.00E+20
Fe	mg/kg tailings	9.88E+04
K	mg/kg tailings	6.24E+02
Mg	mg/kg tailings	8.09E+03
Mn	mg/kg tailings	4.61E+03
Na	mg/kg tailings	1.27E+02
Ni	mg/kg tailings	4.23E+00
Pb	mg/kg tailings	1.54E+00
Sb	mg/kg tailings	8.08E-02
Se	mg/kg tailings	4.94E-01
S	mg/kg tailings	3.29E+02
Tl	mg/kg tailings	2.00E-02
V	mg/kg tailings	1.00E+01
Zn	mg/kg tailings	9.67E+00

Notes

* Data not available. A high value of 1e20 ppm is assumed.