

Transported Soils (B) No. of Samples 733

<u>Element</u>	<u>Range of Values</u>	<u>Mean (m)</u>	<u>Standard Deviation (σ)</u>	<u>m + 2 σ</u>	<u>Critical Points</u>
Cu	0 - 800	15.62	38.02	92	13, 35, 334
Pb	6 - 1000	49.96	89.60	229	18, 143, 540
Zn	1.45 - 3100	90.06	177.52	445	23, 720
Ni	0 - 835	17.95	45.87	110	39, 150
Sn	0 - 380	24.83	26.07	77	5, 14, 184
i) Hg	0 - 380	44.41	66.83	178	None
ii) Mn	4 - 505	62.89	77.30	217	22, 98

Note: (i) Statistics for Hg samples are based on 127 samples
(ii) Statistics for Mn samples are based on 171 samples

The contour levels were selected by inspection with the assistance of the cumulative frequency plots.

Cu	35	70	100
Pb	140	230	500
Zn	120	445	720
Ni	40	100	150
Sn	35	70	105
Mn	100	200	500