

TABLE 2 (b)

EAST CHESTER (EAB) METRIC GRID EXTENSIONS: 1978 A° GEOCHEMISTRY

STATISTICAL SUMMARY

Element	No. of Values	Range		Mean	Standard Deviation	Variance	Coefficient of Variation
		Low	High				
Cu	461	0.0	30.0	4.08	3.56	12.69	0.87
Pb	461	2.0	780.0	28.08	51.64	2666.78	1.84
Zn	461	4.0	785.0	36.51	69.78	4868.75	1.91
Ba	458	10.0	3200.0	127.87	226.16	51150.00	1.77
Mn	461	5.0	1540.0	38.56	106.46	11333.68	2.76

CORRELATION COEFFICIENTS

Cu	1.00				
Pb	0.39	1.00			
Zn	0.53	0.39	1.00		
Ba	0.13	0.33	0.09	1.00	
Mn	0.24	0.66	0.30	0.19	1.00
Cu	Pb	Zn	Ba	Mn	