

PC-XPLOR VERSION 1.22 ***
 Exploration Data Manager ***
 By GEMCOM SERVICES INC.

GRUM DRILLHOLE DATABASE

CURRAGH RESOURCE
 Serial no: 20320
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 CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION FILENAME : E:\GRUM\STATS\57SN2BAu.MEX
 DATA DESCRIPTION : Au COMPS RC50-70 (INT. CENTER) LNTH#SG WT'D DDH<45 BY // PLANES
 DATA DESCRIPTION : ROCK CODES 50-70 SN2B Au

 DATA VALUES ENTERED

MINIMUM CUTOFF VALUE	:	.000
MAXIMUM CUTOFF VALUE	:	2.282
TOTAL NUMBER OF SAMPLES USED	:	581
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	2.282
CLASS INTERVAL	:	.046
MINIMUM POPULATION DATA POINT	:	.000
MAXIMUM POPULATION DATA POINT	:	2.282
TOTAL POPULATION	:	581

 UNGROUPED DATA GROUPED DATA

TOTAL NO OF SAMPLES	581	
ARITHMETIC MEAN	.8159	.8217
MEDIAN		.8234
GEOMETRIC MEAN	.1448	.4189
NATURAL LOG MEAN	-1.9323	-.8702
STANDARD DEVIATION	.5970	.5916
VARIANCE	.3564	.3500
COEFFICIENT OF VARIATION	.7318	.7200
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	.3564	.3500
MOMENT 3 ABOUT ARITHMETIC MEAN	.0351	.0388
MOMENT 4 ABOUT ARITHMETIC MEAN	.2672	.2582
MOMENT COEFFICIENT OF SKEWNESS	.1652	.1874
MOMENT COEFFICIENT OF KURTOSIS	2.1035	2.1073

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

