

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

GRUM DRILLHOLE DATABASE

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CURRASH REGOURCES  
 14:38: 9 Serial no: 20320  
 3/ 3/90 Page : 1

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 CLASSICAL STATISTICS AND HISTOGRAMS
 

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EXTRACTION FILENAME : E:\GRUM\COMP1\_\_\_.EXT  
 DATA DESCRIPTION : %Pb+Zn ASSAY VALUES FOR WASTE ROCK TYPES LENGTH COMPOSITES  
 DATA DESCRIPTION : %Pb+Zn VALUES FOR WASTE R.C. LENG.COMPS.

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 DATA VALUES ENTERED
 

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MINIMUM CUTOFF VALUE : .001  
 MAXIMUM CUTOFF VALUE : 23.077  
 TOTAL NUMBER OF SAMPLES USED : 5064

MINIMUM HISTOGRAM VALUE : .001  
 MAXIMUM HISTOGRAM VALUE : 23.077  
 CLASS INTERVAL : .462

MINIMUM POPULATION DATA POINT : .001  
 MAXIMUM POPULATION DATA POINT : 23.077  
 TOTAL POPULATION : 5064

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 UNGROUPED DATA    GROUPED DATA
 

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TOTAL NO OF SAMPLES	5064	
ARITHMETIC MEAN	.9230	1.0921
MEDIAN		.3016
GEOMETRIC MEAN	.0079	.4112
NATURAL LOG MEAN	-4.8453	-.8887
STANDARD DEVIATION	2.3919	2.3281
VARIANCE	5.7211	5.4198
COEFFICIENT OF VARIATION	2.5915	2.1317
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	5.7211	5.4198
MOMENT 3 ABOUT ARITHMETIC MEAN	53.2298	50.7261
MOMENT 4 ABOUT ARITHMETIC MEAN	720.0830	681.6781
MOMENT COEFFICIENT OF SKEWNESS	3.8899	4.0203
MOMENT COEFFICIENT OF KURTOSIS	22.0004	23.2065

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

