

PC-XPLOR VERSION 1.22 \$\$\$
 Exploration Data Manager \$\$\$
 By GENCOM SERVICES, INC.

GRUM DRILLHOLE DATABASE

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CURRAGH RESOURCE

11:53:39 Serial no: 203.

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 CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION FILENAME : E:\GRUM\STATS\210S1_S6.MEX
 DATA DESCRIPTION : S6-RED. RC210 (INT. CENTER) LNTH WT'D DOH <45 BY LENGTHS
 DATA DESCRIPTION : ROCK CODE 210 SN1A S6-REDUCED

 DATA VALUES ENTERED

MINIMUM CUTOFF VALUE	:	2.634
MAXIMUM CUTOFF VALUE	:	4.239
TOTAL NUMBER OF SAMPLES USED	:	777
MINIMUM HISTOGRAM VALUE	:	2.634
MAXIMUM HISTOGRAM VALUE	:	4.239
CLASS INTERVAL	:	.033
MINIMUM POPULATION DATA POINT	:	2.634
MAXIMUM POPULATION DATA POINT	:	4.239
TOTAL POPULATION	:	777

 UNGROUPED DATA GROUPED DATA

TOTAL NO OF SAMPLES	777	
ARITHMETIC MEAN	2.7966	2.7990
MEDIAN		2.6653
GEOMETRIC MEAN	2.7872	2.7898
NATURAL LOG MEAN	1.0250	1.0260
STANDARD DEVIATION	.2423	.2404
VARIANCE	.0587	.0578
COEFFICIENT OF VARIATION	.0866	.0859
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	.0587	.0578
MOMENT 3 ABOUT ARITHMETIC MEAN	.0336	.0330
MOMENT 4 ABOUT ARITHMETIC MEAN	.0347	.0340
MOMENT COEFFICIENT OF SKEWNESS	2.3608	2.3787
MOMENT COEFFICIENT OF KURTOSIS	10.0744	10.1730

NB. LOS MEANS CALCULATED ON SAMPLES ABOVE ZERO

