

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

GRUM DRILLHOLE DATABASE

CURRAGH RESOURCES
 14: 9: 1 Serial no: 20320
 10/ 4/90 Page : 1

 CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION FILENAME : E:\GRUM\STATS\210S2AAG.MEX
 DATA DESCRIPTION : Ag COMPS RC 210 (INT. CENTER) LNTH WT'D SHLWDDH=1 BY // PLANES
 DATA DESCRIPTION : ROCK CODE 210 SN2A Ag

 DATA VALUES ENTERED

MINIMUM CUTOFF VALUE : .000
 MAXIMUM CUTOFF VALUE : 118.150
 TOTAL NUMBER OF SAMPLES USED : 775

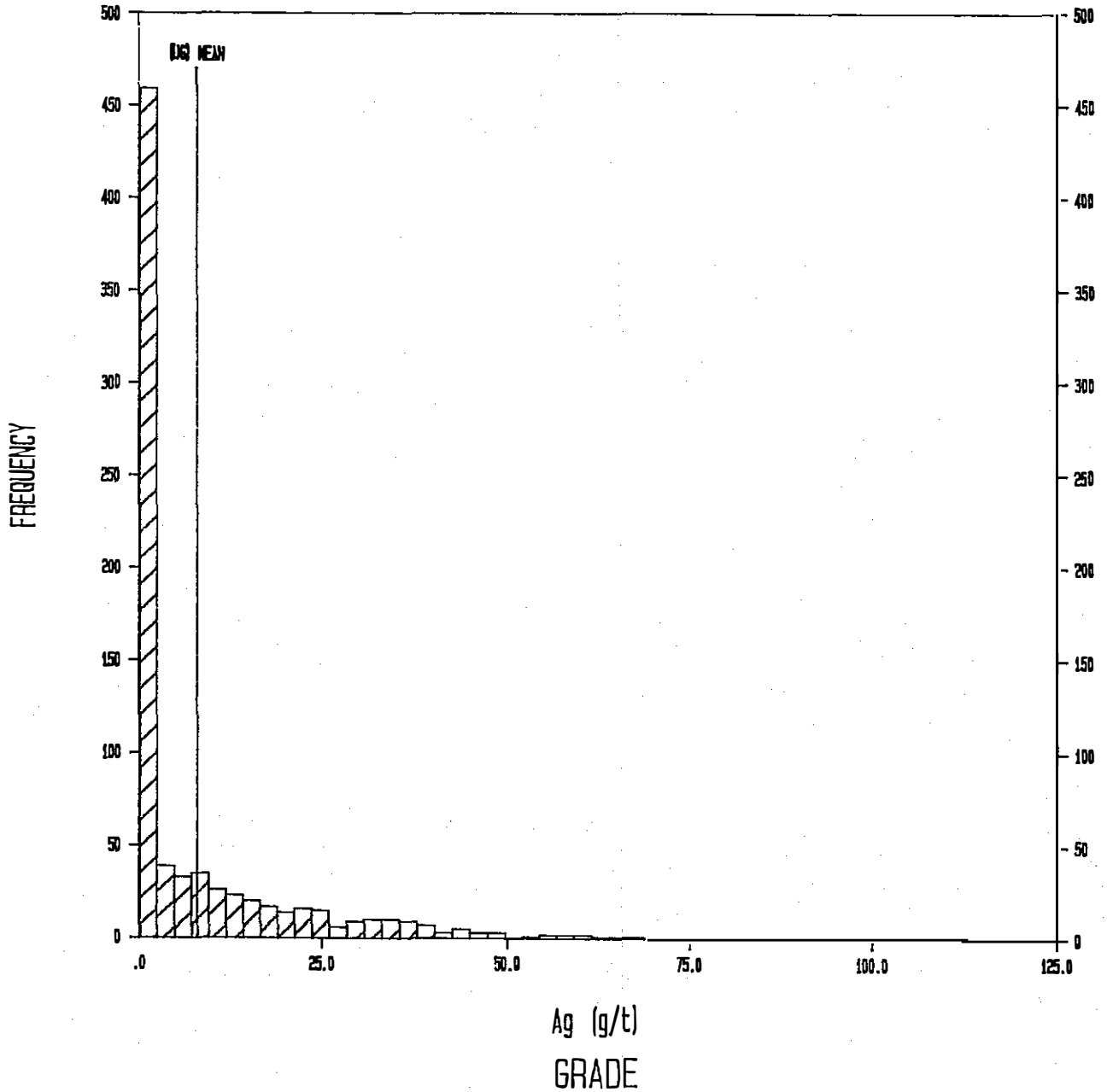
MINIMUM HISTOGRAM VALUE : .000
 MAXIMUM HISTOGRAM VALUE : 118.150
 CLASS INTERVAL : 2.363

MINIMUM POPULATION DATA POINT : .000
 MAXIMUM POPULATION DATA POINT : 118.150
 TOTAL POPULATION : 775

 UNGROUPED DATA GROUPED DATA

TOTAL NO OF SAMPLES	775	
ARITHMETIC MEAN	7.8311	8.4596
MEDIAN		1.9950
GEOMETRIC MEAN	.0226	3.2283
NATURAL LOG MEAN	-3.7897	1.1720
STANDARD DEVIATION	13.6590	13.2879
VARIANCE	186.5687	176.5694
COEFFICIENT OF VARIATION	1.7442	1.5708
MOMENT 1 ABOUT ARITHMETIC MEAN	.0000	.0000
MOMENT 2 ABOUT ARITHMETIC MEAN	186.5687	176.5694
MOMENT 3 ABOUT ARITHMETIC MEAN	6646.3260	6363.3500
MOMENT 4 ABOUT ARITHMETIC MEAN	439875.8000	416014.0000
MOMENT COEFFICIENT OF SKEWNESS	2.6081	2.7121
MOMENT COEFFICIENT OF KURTOSIS	12.6372	13.3437

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO



Ag COMPOSITES - SCENARIO 2A
ROCK CODE 210 INTERVAL CENTER

QUICK-PLOT
GEMCOM Services Inc.

DATE = 11-04-80
TIME = 08:10:52

GEMCOM Services Inc.
Vancouver Office

GRUM
DEPOSIT

HORIZONTAL SCALE = 1 : 35

VERTICAL SCALE = 1 : 35


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#####
CLASS INTERVAL
FROM TO COUNT MEAN CUM CUM CUM FREQ DEC DEC DEC FREQ
COUNT MEAN PERCENT COUNT MEAN PERCENT
#####
.00010 2.36300 459 .13089 459 .13089 59.23 775 7.83114 100.00
2.363 4.726 39 3.471 498 .392 64.26 316 19.016 40.77
4.726 7.089 33 5.849 531 .732 68.52 277 21.205 35.74
7.089 9.452 35 8.221 566 1.195 73.03 244 23.281 31.48
9.452 11.815 26 10.661 592 1.610 76.39 209 25.803 26.97
11.815 14.178 23 12.979 615 2.036 79.35 183 27.955 23.61
14.178 16.541 20 15.400 635 2.457 81.94 160 30.108 20.65
16.541 18.904 17 17.654 652 2.853 84.13 140 32.209 18.06
18.904 21.267 14 20.118 666 3.216 85.94 123 34.220 15.87
21.267 23.630 16 22.430 682 3.667 88.00 109 36.032 14.06
23.630 25.993 15 24.510 697 4.115 89.94 93 38.372 12.00
25.993 28.356 6 27.243 703 4.312 90.71 78 41.037 10.06
28.356 30.719 9 29.971 712 4.637 91.87 72 42.187 9.29
30.719 33.082 10 31.889 722 5.014 93.16 63 43.932 8.13
33.082 35.445 10 34.240 732 5.414 94.45 53 46.205 6.84
    
```

F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPORT F9 - REDO F10 - QUIT
#####

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#####
CLASS INTERVAL
FROM TO COUNT MEAN CUM CUM CUM FREQ DEC DEC DEC FREQ
COUNT MEAN PERCENT COUNT MEAN PERCENT
#####
33.082 35.445 10 34.240 732 5.414 94.45 53 46.205 6.84
35.445 37.808 9 36.731 741 5.794 95.61 43 48.987 5.55
37.808 40.171 7 38.798 748 6.103 96.52 34 52.231 4.39
40.171 42.534 3 41.061 751 6.242 96.90 27 55.714 3.48
42.534 44.897 5 44.217 756 6.494 97.55 24 57.545 3.10
44.897 47.260 3 45.975 759 6.650 97.94 19 61.053 2.45
47.260 49.623 3 49.211 762 6.817 98.32 16 63.880 2.06
49.623 51.986 0 .000 762 6.817 98.32 13 67.265 1.68
51.986 54.349 1 52.956 763 6.878 98.45 13 67.265 1.68
54.349 56.712 2 55.640 765 7.005 98.71 12 68.458 1.55
56.712 59.075 2 57.557 767 7.137 98.97 10 71.021 1.29
59.075 61.438 2 60.014 769 7.274 99.23 8 74.387 1.03
61.438 63.801 1 62.615 770 7.346 99.35 6 79.178 .77
63.801 66.164 1 64.979 771 7.421 99.48 5 82.491 .65
66.164 68.527 1 66.743 772 7.498 99.61 4 86.869 .52
    
```

F5 - PRINT F6 - HISTOGRAM F7 - LINE GRAPH F8 - EXPORT F9 - REDO F10 - QUIT
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