

THIS PROGRAM PLOTS HISTOGRAMS OF MOL PERCENT
FERROSILITE OR FAYALITE AND CALCULATES
WEIGHT PERCENT AND PERCENT MEAN DEVIATION OF FEO

OFFSET = 1
CELL WIDTH = 1
FS

	WO
15.3000	1
16.8000	0.8
15.5000	1.8
15.6000	1.1
15.6000	1
15.4000	1.1
15.0000	0.7
15.2000	1
15.2000	1.2
15.2000	1.1
14.7000	1.5
15.1000	0.9
15.2000	0.9
15.6000	1.2
15.2000	1.1
16.0000	0.9

*Gail
UNM 685*

PERCENT MEAN DEVIATION OVER 16 OBSERVATIONS CONVERTED
TO WEIGHT PERCENT FEO (MEAN FEO WT%= 11.131725 %) IS::: 2.163355185

N= 16
MEAN= 15.4125
STD. DEV= 0.4759
SKEWNESS= 1.3814
KURTOSIS= 5.0384