

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

	WD
17.4000	
	1.8
16.8000	
	1.8
19.8000	
	1.2
17.5000	
	1.7
16.9000	
	1.5
17.6000	
	1.5
16.9000	
	1.8
16.8000	
	1.5
16.1000	
	3.2
16.3000	
	1.5
17.0000	
	1.4
16.5000	
	1.7
19.8000	
	1.2
17.0000	
	1.6
16.6000	
	1.5
16.3000	
	1.7
17.8000	
	1.4
16.5000	
	1.4
16.7000	
	1.4
17.2000	
	1.3
18.0000	
	1.5
16.4000	
	1.5
18.7000	
	1.6

Howe

PERCENT MEAN DEVIATION OVER 23 OBSERVATIONS CONVERTED
TO WEIGHT PERCENT FEO (MEAN FEO WT% = 12.51594348 %) IS:::
4.274236773

N= 23
MEAN= 17.2435
STD. DEV= 1.0148
SKEWNESS= 1.3259
KURTOSIS= 3.9011