

Cruise: NGLI Station: C9 Sample: 0-5 cm
 Date: 5-99 Latitude: 30.068 Longitude: -88.082

Phi Size	Frac. Wgt.	Frac. %	Cum. %
-4.00	0.000	0.00	0.00
-3.75	0.000	0.00	0.00
-3.50	0.000	0.00	0.00
-3.25	0.479	1.01	1.01
-3.00	0.000	0.00	1.01
-2.75	0.000	0.00	1.01
-2.50	0.000	0.00	1.01
-2.25	0.000	0.00	1.01
-2.00	0.093	0.20	1.21
-1.75	0.022	0.05	1.26
-1.50	0.026	0.06	1.31
-1.25	0.000	0.00	1.31
-1.00	0.019	0.04	1.35
-0.75	0.056	0.12	1.47
-0.50	0.044	0.09	1.56
-0.25	0.082	0.17	1.74
0.00	0.051	0.11	1.85
0.25	0.092	0.19	2.04
0.50	0.144	0.30	2.35
0.75	0.179	0.38	2.73
1.00	0.305	0.65	3.37
1.25	0.550	1.16	4.54
1.50	1.106	2.34	6.88
1.75	2.051	4.34	11.22
2.00	4.014	8.50	19.72
2.25	6.986	14.79	34.51
2.50	8.119	17.19	51.70
2.75	7.915	16.76	68.46
3.00	5.763	12.20	80.66
3.25	3.033	6.42	87.09
3.50	1.311	2.78	89.86
3.75	0.462	0.98	90.84
4.00	0.360	0.76	91.60
4.50	0.207	0.44	92.04
5.00	0.163	0.34	92.38
5.50	0.195	0.41	92.80
6.00	0.160	0.34	93.14
6.50	0.141	0.30	93.43
7.00	0.089	0.19	93.62
7.50	0.144	0.30	93.93
8.00	0.131	0.28	94.20
9.00	0.246	0.52	94.72
10.00	0.367	1.06	95.50
11.00	0.824	1.06	97.25
12.00	0.400	1.06	98.09
13.00	0.450	1.06	99.05
14.00	0.450	1.06	100.00

Post-analytical weight: 47.23

Phi size at percentage levels:
 5 16 25 50 75 84 95
 1.30 1.89 2.09 2.48 2.88 3.13 9.35

Percentages of:
 Gravel Sand Silt Clay
 1.35 90.25 2.60 5.80

Folk Values:
 Mean S.Dev. Skew Kurt N.Kurt
 2.50 1.53 0.38 4.15 0.81

Inman values:
 Median Mean S.Dev. Skew Skew2 Kurt
 2.48 2.51 0.62 0.06 4.60 5.50

Moment measures:
 Mean S.Dev. Skew KG
 2.56 2.40 1.36 9.08