

Cruise: NGLI Station: C6 Sample: 0-5 cm
 Date: 5-99 Latitude: 29.941 Longitude: -88.432

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	0.000	0.00	0.00
-3.00	0.000	0.00	0.00
-2.75	0.000	0.00	0.00
-2.50	0.000	0.00	0.00
-2.25	0.000	0.00	0.00
-2.00	0.000	0.00	0.00
-1.75	0.000	0.00	0.00
-1.50	0.000	0.00	0.00
-1.25	0.011	0.02	0.02
-1.00	0.200	0.38	0.40
-0.75	0.026	0.05	0.45
-0.50	0.045	0.09	0.54
-0.25	0.028	0.05	0.59
0.00	0.044	0.08	0.68
0.25	0.043	0.08	0.76
0.50	0.060	0.12	0.88
0.75	0.055	0.11	0.98
1.00	0.052	0.10	1.08
1.25	0.064	0.12	1.20
1.50	0.130	0.25	1.45
1.75	0.136	0.26	1.71
2.00	0.204	0.39	2.11
2.25	0.600	1.15	3.26
2.50	0.850	1.63	4.88
2.75	2.048	3.93	8.81
3.00	3.220	6.17	14.98
3.25	4.902	9.40	24.38
3.50	7.106	13.62	38.01
3.75	2.177	4.17	42.18
4.00	1.892	3.63	45.81
4.50	0.993	1.90	47.71
5.00	1.033	1.98	49.69
5.50	1.332	2.55	52.25
6.00	1.033	1.98	54.23
6.50	1.087	2.08	56.31
7.00	1.033	1.98	58.29
7.50	1.441	2.76	61.05
8.00	0.843	1.62	62.67
9.00	2.855	5.47	68.14
10.00	2.827	6.37	73.56
11.00	8.889	6.37	90.61
12.00	1.850	6.37	94.15
13.00	1.525	6.37	97.08
14.00	1.525	6.37	100.00

Post-analytical weight: 52.16

Phi size at percentage levels:

5	16	25	50	75	84	95
2.51	3.03	3.26	5.06	10.08	10.61	12.29

Percentages of:

Gravel	Sand	Silt	Clay
0.40	45.40	16.86	37.33

Folk Values:

Mean	S.Dev.	Skew	Kurt	N.Kurt
6.23	3.38	0.47	0.59	0.37

Inman values:

Median	Mean	S.Dev.	Skew	Skew2	Kurt
5.06	6.82	3.79	0.46	0.62	0.29

Moment measures:

Mean	S.Dev.	Skew	KG
6.14	3.73	0.19	-1.31