

Cruise: NGLI Station: C5 Sample: 0-5 cm
 Date: 5-99 Latitude: 29.802 Longitude: -88.287

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	0.119	0.40	0.40
-1.50	0.058	0.20	0.60
-1.25	0.097	0.33	0.93
-1.00	0.092	0.31	1.24
-0.75	0.091	0.31	1.55
-0.50	0.093	0.32	1.87
-0.25	0.099	0.34	2.20
0.00	0.077	0.26	2.46
0.25	0.085	0.29	2.75
0.50	0.085	0.29	3.04
0.75	0.116	0.39	3.43
1.00	0.123	0.42	3.85
1.25	0.111	0.38	4.23
1.50	0.216	0.73	4.96
1.75	0.310	1.05	6.01
2.00	0.627	2.13	8.14
2.25	0.927	3.14	11.28
2.50	1.168	3.96	15.24
2.75	1.996	6.77	22.01
3.00	3.729	12.65	34.66
3.25	4.868	16.51	51.17
3.50	4.471	15.17	66.34
3.75	1.153	3.91	70.25
4.00	0.904	3.07	73.32
4.50	0.521	1.77	75.08
5.00	0.413	1.40	76.49
5.50	0.420	1.42	77.91
6.00	0.305	1.04	78.95
6.50	0.274	0.93	79.87
7.00	0.095	0.32	80.20
7.50	0.216	0.73	80.93
8.00	0.299	1.01	81.95
9.00	0.598	2.03	83.97
10.00	0.782	3.20	86.63
11.00	2.392	3.20	94.74
12.00	0.050	3.20	94.91
13.00	0.750	3.20	97.46
14.00	0.750	3.20	100.00

Post-analytical weight: 29.48

Phi size at percentage levels:
 5 16 25 50 75 84 95
 1.51 2.53 2.81 3.23 4.48 9.01 12.03

Percentages of:
 Gravel Sand Silt Clay
 1.24 72.08 8.63 18.05

Folk Values:
 Mean S.Dev. Skew Kurt N.Kurt
 4.92 3.22 0.73 2.59 0.72

Inman values:
 Median Mean S.Dev. Skew Skew2 Kurt
 3.23 5.77 3.24 0.78 1.09 0.62

Moment measures:
 Mean S.Dev. Skew KG
 4.19 3.41 0.67 0.80