

Cruise: NGLI Station: G7 Sample: 0-5cm
 Date: 5-99 Latitude: 29.933 Longitude: -87.858

Phi Size	Frac. Wgt.	Frac. %	Cum. %
-4.00	0.000	0.00	0.00
-3.75	0.000	0.00	0.00
-3.50	0.106	0.11	0.11
-3.25	0.000	0.00	0.11
-3.00	0.149	0.15	0.26
-2.75	0.000	0.00	0.26
-2.50	0.000	0.00	0.26
-2.25	0.133	0.13	0.39
-2.00	0.214	0.21	0.60
-1.75	0.307	0.31	0.91
-1.50	0.571	0.57	1.49
-1.25	0.896	0.90	2.39
-1.00	0.746	0.75	3.14
-0.75	0.751	0.75	3.89
-0.50	1.014	1.02	4.91
-0.25	0.962	0.97	5.88
0.00	0.725	0.73	6.60
0.25	0.920	0.92	7.53
0.50	0.912	0.92	8.44
0.75	1.101	1.11	9.55
1.00	1.673	1.68	11.23
1.25	1.834	1.84	13.07
1.50	6.313	6.34	19.41
1.75	13.442	13.50	32.92
2.00	24.007	24.12	57.03
2.25	30.159	30.30	87.33
2.50	8.296	8.33	95.66
2.75	2.045	2.05	97.72
3.00	0.566	0.57	98.29
3.25	0.205	0.21	98.49
3.50	0.085	0.09	98.58
3.75	0.032	0.03	98.61
4.00	0.025	0.03	98.63
4.50	0.054	0.05	98.69
5.00	0.044	0.04	98.73
5.50	0.044	0.04	98.78
6.00	0.044	0.04	98.82
6.50	0.044	0.04	98.86
7.00	0.044	0.04	98.91
7.50	0.044	0.04	98.95
8.00	0.044	0.04	99.00
9.00	0.167	0.17	99.16
10.00	0.167	0.17	99.33
11.00	0.167	0.17	99.50
12.00	0.167	0.17	99.67
13.00	0.167	0.17	99.83
14.00	0.167	0.17	100.00

Post-analytical weight: 99.55

Phi size at percentage levels:

5	16	25	50	75	84	95
-0.48	1.37	1.60	1.93	2.15	2.22	2.48

Percentages of:

Gravel	Sand	Silt	Clay
3.14	95.50	0.36	1.00

Folk Values:

Mean	S.Dev.	Skew	Kurt	N.Kurt
1.84	0.66	-0.47	2.22	0.69

Inman values:

Median	Mean	S.Dev.	Skew	Skew2	Kurt
1.93	1.79	0.43	-0.31	-2.16	2.45

Moment measures:

Mean	S.Dev.	Skew	KG
1.42	1.34	1.70	31.40