

Cruise: NGLI Station: G8 Sample: 0-5 cm
 Date: 5-99 Latitude: 29.685 Longitude: -87.863

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	0.094	0.10	0.10
-2.00	0.024	0.03	0.13
-1.75	0.063	0.07	0.20
-1.50	0.008	0.01	0.20
-1.25	0.027	0.03	0.23
-1.00	0.023	0.02	0.26
-0.75	0.080	0.09	0.34
-0.50	0.298	0.32	0.67
-0.25	0.295	0.32	0.98
0.00	0.253	0.27	1.26
0.25	0.240	0.26	1.52
0.50	0.247	0.27	1.78
0.75	0.364	0.39	2.18
1.00	0.701	0.76	2.93
1.25	0.971	1.05	3.98
1.50	2.825	3.05	7.03
1.75	4.480	4.84	11.87
2.00	6.423	6.93	18.80
2.25	12.583	13.58	32.38
2.50	13.801	14.90	47.28
2.75	23.219	25.06	72.35
3.00	13.250	14.30	86.65
3.25	6.144	6.63	93.28
3.50	2.688	2.90	96.18
3.75	0.742	0.80	96.98
4.00	0.633	0.68	97.67
4.50	0.454	0.49	98.16
5.00	0.044	0.05	98.21
5.50	0.044	0.05	98.25
6.00	0.044	0.05	98.30
6.50	0.044	0.05	98.35
7.00	0.044	0.05	98.39
7.50	0.044	0.05	98.44
8.00	0.044	0.05	98.49
9.00	0.233	0.25	98.74
10.00	0.233	0.25	98.99
11.00	0.233	0.25	99.24
12.00	0.233	0.25	99.50
13.00	0.233	0.25	99.75
14.00	0.233	0.25	100.00

Post-analytical weight: 92.64

Phi size at percentage levels:

5	16	25	50	75	84	95
1.33	1.90	2.11	2.53	2.80	2.95	3.40

Percentages of:

Gravel	Sand	Silt	Clay
0.26	97.41	0.82	1.51

Folk Values:

Mean	S.Dev.	Skew	Kurt	N.Kurt
2.46	0.58	-0.17	1.24	0.55

Inman values:

Median	Mean	S.Dev.	Skew	Skew2	Kurt
2.53	2.43	0.53	-0.19	-0.31	0.96

Moment measures:

Mean	S.Dev.	Skew	KG
2.18	1.32	2.41	35.30