

Cruise: NGLI Station: G7 Sample: 0-5 cm
 Date: 2-99 Latitude: 29.534 Longitude: -88.25

Phi Size	Frac. Wgt.	Frac. %	Cum. %
-4.00	0.000	0.00	0.00
-3.75	0.000	0.00	0.00
-3.50	5.410	5.71	5.71
-3.25	1.101	1.16	6.87
-3.00	0.162	0.17	7.04
-2.75	0.447	0.47	7.51
-2.50	0.467	0.49	8.00
-2.25	0.075	0.08	8.08
-2.00	0.282	0.30	8.38
-1.75	0.229	0.24	8.62
-1.50	0.241	0.25	8.88
-1.25	0.316	0.33	9.21
-1.00	0.326	0.34	9.55
-0.75	0.295	0.31	9.86
-0.50	0.339	0.36	10.22
-0.25	0.331	0.35	10.57
0.00	0.236	0.25	10.82
0.25	0.299	0.32	11.14
0.50	0.293	0.31	11.44
0.75	0.359	0.38	11.82
1.00	0.325	0.34	12.17
1.25	0.325	0.34	12.51
1.50	0.842	0.89	13.40
1.75	2.350	2.48	15.88
2.00	9.041	9.54	25.41
2.25	28.032	29.57	54.98
2.50	16.709	17.63	72.61
2.75	10.364	10.93	83.54
3.00	6.081	6.41	89.96
3.25	3.307	3.49	93.45
3.50	1.312	1.38	94.83
3.75	0.281	0.30	95.13
4.00	0.161	0.17	95.30
4.50	0.428	0.45	95.75
5.00	0.319	0.34	96.08
5.50	0.319	0.34	96.42
6.00	0.319	0.34	96.76
6.50	0.319	0.34	97.09
7.00	0.319	0.34	97.43
7.50	0.319	0.34	97.76
8.00	0.319	0.34	98.10
9.00	0.300	0.32	98.42
10.00	0.300	0.32	98.73
11.00	0.300	0.32	99.05
12.00	0.300	0.32	99.37
13.00	0.300	0.32	99.68
14.00	0.300	0.32	100.00

Post-analytical weight: 94.80

Phi size at percentage levels:
 5 16 25 50 75 84 95
 -3.53 1.75 1.99 2.21 2.55 2.77 3.64

Percentages of:
 Gravel Sand Silt Clay
 9.55 85.74 2.80 1.90

Folk Values:
 Mean S.Dev. Skew Kurt N.Kurt
 2.24 1.34 -0.25 5.20 0.84

Inman values:
 Median Mean S.Dev. Skew Skew2 Kurt
 2.21 2.26 0.51 0.10 -4.24 6.07

Moment measures:
 Mean S.Dev. Skew KG
 1.63 2.27 0.23 6.91