

BSS00_79 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (ft)	% finer than										Mean (Inman, 19 S.D. (phi unit)	%Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm					
79-000-002	0.08	#NAME?	0.001	0.001	0.001	0.002	0.005	0.016	0.025	0.038	0.093	mm	0.01		6.5	51.5	42.1
			10.632	10.204	9.563	8.751	7.587	5.948	5.298	4.714	3.422	phi	7.4	2.1			
79-011-013	1.00	#NAME?	0.001	0.001	0.001	0.002	0.005	0.014	0.020	0.053	0.122		0.01		8.8	48.1	43.1
			10.621	10.185	9.537	8.770	7.681	6.142	5.625	4.227	3.040		7.6	2.0			
79-023-025	2.00	#NAME?	0.001	0.001	0.001	0.002	0.005	0.013	0.018	0.028	0.100		0.01		6.0	51.2	42.7
			10.623	10.188	9.529	8.754	7.674	6.221	5.812	5.178	3.327		7.7	1.9			
79-035-037	3.00	#NAME?	0.001	0.001	0.002	0.003	0.008	0.020	0.031	0.041	0.086		0.02		5.9	59.5	34.6
			10.533	9.998	9.183	8.495	6.993	5.637	5.011	4.619	3.539		7.1	2.1			
79-047-049	4.00	#NAME?	0.001	0.001	0.001	0.002	0.006	0.018	0.035	0.085	0.140		0.02		11.6	49.8	38.7
			10.596	10.131	9.426	8.665	7.329	5.764	4.838	3.553	2.833		7.1	2.3			
79-059-061	5.00	#NAME?	0.001	0.001	0.001	0.002	0.005	0.014	0.020	0.034	0.133		0.01		8.2	47.9	44.0
			10.646	10.229	9.630	8.802	7.735	6.143	5.679	4.864	2.909		7.7	2.0			
79-071-073	6.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.011	0.018	0.127	0.190		0.01		13.2	41.0	45.9
			10.621	10.180	9.515	8.791	7.848	6.512	5.784	2.981	2.395		7.6	1.9			
79-095-097	8.00	#NAME?	0.001	0.001	0.001	0.002	0.003	0.007	0.016	0.129	0.205		0.01		12.2	27.8	60.0
			10.764	10.448	10.080	9.368	8.299	7.161	5.947	2.960	2.289		8.0	2.1			
79-107-109	9.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.013	0.087	0.163	0.219		0.04		16.3	34.3	49.3
			10.679	10.293	9.769	8.953	7.977	6.221	3.526	2.619	2.191		6.6	3.1			
79-119-121	10.00	#NAME?	0.001	0.003	0.006	0.022	0.045	0.061	0.070	0.081	0.102		0.04		23.2	64.3	12.5
			9.635	8.387	7.342	5.490	4.459	4.032	3.844	3.634	3.289		5.6	1.7			
79-131-133	11.00	#NAME?	0.001	0.001	0.002	0.003	0.008	0.047	0.143	0.204	0.237		0.1		22.5	42.3	35.3
			10.552	10.034	9.202	8.513	7.052	4.411	2.802	2.295	2.079		6.0	3.2			
79-141-143	11.83	#NAME?	0.001	0.001	0.001	0.002	0.003	0.007	0.011	0.014	0.017		0.0		0.0	44.4	55.5
			10.739	10.400	9.983	9.185	8.177	7.153	6.564	6.155	5.913		8.3	1.7			
79-153-155	12.83	#NAME?	0.001	0.001	0.001	0.002	0.005	0.015	0.030	0.061	0.159		0.02		9.8	44.9	45.3
			10.681	10.295	9.750	8.879	7.785	6.030	5.067	4.029	2.654		7.4	2.3			
79-165-167	13.83	#NAME?	0.001	0.001	0.001	0.002	0.004	0.013	0.020	0.037	0.063		0.01		5.0	44.0	51.0
			10.734	10.392	9.970	9.151	8.041	6.236	5.653	4.748	3.999		7.8	2.2			
79-177-179	14.83	#NAME?	0.001	0.001	0.001	0.002	0.005	0.016	0.028	0.045	0.072		0.01		6.2	49.1	44.7
			10.669	10.275	9.725	8.884	7.757	6.005	5.146	4.471	3.791		7.4	2.3			

Chart table

Sample	Depth (f)	Depth (f)	%Sand	%Silt	%Clay
79-000-002	0.08	0.08	6.49	51.48	42.12
79-011-013	1.00	1.00	8.81	48.13	43.09
79-023-025	2.00	2.00	6.03	51.20	42.74
79-035-037	3.00	3.00	5.86	59.48	34.61
79-047-049	4.00	4.00	11.56	49.82	38.73
79-059-061	5.00	5.00	8.18	47.86	44.03
79-071-073	6.00	6.00	13.15	40.99	45.94
79-095-097	8.00	8.00	12.19	27.75	59.96
79-107-109	9.00	9.00	16.33	34.31	49.33
79-119-121	10.00	10.00	23.20	64.27	12.52
79-131-133	11.00	11.00	22.54	42.29	35.25
79-141-143	11.83	11.83	0.00	44.43	55.52
79-153-155	12.83	12.83	9.83	44.85	45.25
79-165-167	13.83	13.83	5.01	43.99	50.99
79-177-179	14.83	14.83	6.19	49.11	44.72

