

**BSS00\_170 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than											Mean (I.S.D. (ph %Sand	%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm	phi			
170-000-002	0.08	#####	0.001	0.001	0.001	0.002	0.006	0.018	0.038	0.109	0.202	mm	0.0	13.00	46.48	40.49
			10.610	10.165	9.490	8.704	7.442	5.763	4.718	3.202	2.308	phi	7.1	2.4		
170-011-013	1.00	#####	0.001	0.001	0.001	0.002	0.006	0.023	0.051	0.099	0.202	0.0	13.19	46.87	39.92	
			10.594	10.131	9.432	8.681	7.384	5.452	4.306	3.335	2.311	6.9	2.6			
170-023-025	2.00	#####	0.001	0.001	0.002	0.003	0.008	0.019	0.032	0.055	0.160	0.0	8.81	57.76	33.46	
			10.516	9.963	9.126	8.449	6.932	5.722	4.976	4.175	2.646	7.1	2.1			
170-035-037	3.00	#####	0.001	0.002	0.002	0.004	0.021	0.056	0.070	0.086	0.126	0.0	20.41	54.86	24.67	
			10.097	9.370	8.710	7.980	5.603	4.152	3.839	3.545	2.990	6.3	2.4			
170-047-049	4.00	#####	0.004	0.021	0.030	0.037	0.050	0.066	0.076	0.086	0.100	0.1	29.51	65.73	4.87	
			7.949	5.591	5.046	4.776	4.323	3.916	3.725	3.545	3.323	4.4	0.7			
170-059-061	5.00	#####	0.001	0.001	0.001	0.002	0.004	0.010	0.014	0.017	0.021	0.0	0.00	52.38	47.64	
			10.655	10.252	9.690	8.903	7.913	6.641	6.122	5.861	5.543	7.9	1.8			
170-071-073	6.00	#####	0.002	0.005	0.015	0.028	0.045	0.062	0.072	0.084	0.110	0.0	24.35	66.48	9.14	
			9.123	7.762	6.101	5.157	4.467	4.012	3.795	3.579	3.183	4.9	1.2			
170-083-085	7.00	#####	0.001	0.003	0.006	0.016	0.031	0.048	0.062	0.083	0.133	0.0	15.52	71.67	12.82	
			9.477	8.499	7.400	5.978	4.991	4.368	4.023	3.595	2.911	5.7	1.7			
170-095-097	8.00	#####	0.001	0.001	0.002	0.004	0.017	0.050	0.072	0.138	0.249	0.0	18.63	55.55	25.80	
			10.134	9.432	8.777	8.059	5.846	4.336	3.804	2.853	2.006	6.3	2.5			
170-107-109	9.00	#####	0.001	0.001	0.002	0.003	0.010	0.037	0.056	0.082	0.149	0.0	13.64	53.53	32.80	
			10.520	9.967	9.091	8.417	6.583	4.756	4.153	3.602	2.748	6.6	2.5			
170-119-121	10.00	#####	0.002	0.003	0.008	0.017	0.031	0.048	0.062	0.086	0.134	0.0	15.75	72.73	11.58	
			9.370	8.316	7.017	5.846	5.014	4.393	4.013	3.541	2.900	5.5	1.5			
170-131-133	11.00	#####	0.001	0.001	0.002	0.003	0.013	0.039	0.062	0.145	0.261	0.0	15.97	52.72	31.37	
			10.529	9.980	9.081	8.374	6.278	4.686	4.001	2.786	1.939	6.5	2.5			
170-143-145	12.00	#####	0.001	0.001	0.001	0.003	0.007	0.024	0.044	0.072	0.134	0.0	11.39	51.40	37.33	
			10.587	10.118	9.396	8.626	7.161	5.354	4.518	3.788	2.896	7.0	2.4			
170-155-157	13.00	#####	0.001	0.003	0.005	0.014	0.071	0.105	0.119	0.131	0.146	0.1	54.97	31.24	13.76	
			9.529	8.566	7.669	6.137	3.812	3.252	3.071	2.928	2.772	5.4	2.3			
170-167-169	14.00	#####	0.003	0.013	0.024	0.033	0.057	0.090	0.108	0.127	0.160	0.1	45.33	48.86	5.83	
			8.356	6.238	5.410	4.911	4.125	3.473	3.208	2.974	2.647	4.3	1.1			
170-179-181	15.00	#####	0.001	0.002	0.003	0.006	0.080	0.115	0.128	0.139	0.153	0.1	55.90	23.88	20.13	
			9.954	9.134	8.419	7.461	3.635	3.122	2.966	2.844	2.707	5.7	2.7			
170-191-193	16.00	#####	0.022	0.043	0.058	0.075	0.101	0.126	0.140	0.153	0.170	0.1	82.04	15.58	2.33	
			5.536	4.525	4.101	3.741	3.310	2.984	2.837	2.707	2.554	3.5	0.6			

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
170-000-002	0.08	#NAME?	13.00	46.48	40.49
170-011-013	1.00	#NAME?	13.19	46.87	39.92
170-023-025	2.00	#NAME?	8.81	57.76	33.46
170-035-037	3.00	#NAME?	20.41	54.86	24.67
170-047-049	4.00	#NAME?	29.51	65.73	4.87
170-059-061	5.00	#NAME?	0.00	52.38	47.64
170-071-073	6.00	#NAME?	24.35	66.48	9.14
170-083-085	7.00	#NAME?	15.52	71.67	12.82
170-095-097	8.00	#NAME?	18.63	55.55	25.80
170-107-109	9.00	#NAME?	13.64	53.53	32.80
170-119-121	10.00	#NAME?	15.75	72.73	11.58
170-131-133	11.00	#NAME?	15.97	52.72	31.37
170-143-145	12.00	#NAME?	11.39	51.40	37.33
170-155-157	13.00	#NAME?	54.97	31.24	13.76
170-167-169	14.00	#NAME?	45.33	48.86	5.83
170-179-181	15.00	#NAME?	55.90	23.88	20.13
170-191-193	16.00	#NAME?	82.04	15.58	2.33

