

**BSS00\_169 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than									Mean S.D. ( phi)	%Sand	%Silt	%Clay		
			5%	10%	16%	25%	50%	75%	84%	90%	95%						
169-000-002	0.08	#NAME?	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.07	0.10	mm	0.0	13.00	57.82	29.13	
169-011-013	1.00	#NAME?	10.44	9.76	8.88	8.25	6.30	4.80	4.18	3.77	3.32	phi	6.5	2.4	13.01	56.73	30.27
			0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.07	0.10	0.0					
169-023-025	2.00	#NAME?	10.27	9.65	9.02	8.34	6.48	4.82	4.21	3.77	3.30		6.6	2.4	9.12	54.04	36.83
			0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.09	0.0					
169-035-037	3.00	#NAME?	10.58	10.10	9.32	8.57	7.14	5.41	4.66	4.07	3.52		7.0	2.3	6.24	50.76	43.02
			0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.04	0.07	0.0					
169-047-049	4.00	#NAME?	10.66	10.25	9.67	8.80	7.64	5.93	5.11	4.48	3.78		7.4	2.3	0.00	49.61	50.43
			0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.0					
169-059-061	5.00	#NAME?	10.68	10.30	9.78	8.97	8.02	6.88	6.26	5.96	5.67		8.0	1.8	0.00	44.93	55.16
			0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.0					
169-071-073	6.00	#NAME?	10.73	10.38	9.96	9.15	8.16	7.12	6.55	6.12	5.87		8.3	1.7	0.00	45.58	54.50
			0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.0					
169-083-085	7.00	#NAME?	10.74	10.40	9.99	9.19	8.15	6.90	6.09	5.77	5.17		8.0	2.0	5.46	76.09	18.45
			0.00	0.00	0.00	0.01	0.02	0.04	0.04	0.05	0.06	0.0					
169-095-097	8.00	#NAME?	9.89	9.10	8.31	7.02	5.42	4.74	4.49	4.27	3.96		6.4	1.9	3.37	43.22	53.30
			0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.0					
169-107-109	9.00	#NAME?	10.72	10.36	9.92	9.11	8.11	6.89	6.10	5.74	4.84		8.0	1.9	9.76	48.01	42.25
			0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.06	0.13	0.0					
169-119-121	10.00	#NAME?	10.62	10.18	9.51	8.76	7.62	5.96	5.10	4.04	2.98		7.3	2.2	17.69	50.05	32.32
			0.00	0.00	0.00	0.00	0.01	0.05	0.07	0.08	0.10	0.0					
169-131-133	11.00	#NAME?	10.52	9.95	9.07	8.41	6.16	4.22	3.94	3.69	3.36		6.5	2.6	7.54	55.01	37.41
			0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.09	0.0					
169-143-145	12.00	#NAME?	10.59	10.13	9.40	8.62	7.15	5.47	4.80	4.21	3.52		7.1	2.3	12.21	66.79	21.03
			0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.07	0.09	0.0					
169-155-157	13.00	#NAME?	9.99	9.25	8.53	7.57	5.37	4.49	4.17	3.87	3.41		6.4	2.2	5.48	48.50	46.03
			0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.08	0.0					
169-167-169	14.00	#NAME?	10.68	10.30	9.78	8.92	7.82	6.09	5.59	4.85	3.59		7.7	2.1	58.85	31.88	9.27
			0.00	0.00	0.01	0.03	0.09	0.13	0.14	0.16	0.17	0.1					
169-179-181	15.00	#NAME?	9.04	7.83	6.38	5.31	3.55	3.00	2.82	2.69	2.54		4.6	1.8	52.37	38.97	8.66
			0.00	0.00	0.02	0.03	0.07	0.11	0.13	0.14	0.15	0.1					
169-191-193	16.00	#NAME?	8.95	7.65	6.04	5.15	3.86	3.15	2.98	2.84	2.70		4.5	1.5	18.55	57.29	24.18
			0.00	0.00	0.00	0.00	0.02	0.05	0.07	0.10	0.15	0.0					
			10.11	9.42	8.74	7.93	5.88	4.46	3.79	3.27	2.75		6.3	2.5			

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
169-000-002	0.08	#NAME?	13.00	57.82	29.13
169-011-013	1.00	#NAME?	13.01	56.73	30.27
169-023-025	2.00	#NAME?	9.12	54.04	36.83
169-035-037	3.00	#NAME?	6.24	50.76	43.02
169-047-049	4.00	#NAME?	0.00	49.61	50.43
169-059-061	5.00	#NAME?	0.00	44.93	55.16
169-071-073	6.00	#NAME?	0.00	45.58	54.50
169-083-085	7.00	#NAME?	5.46	76.09	18.45
169-095-097	8.00	#NAME?	3.37	43.22	53.30
169-107-109	9.00	#NAME?	9.76	48.01	42.25
169-119-121	10.00	#NAME?	17.69	50.05	32.32
169-131-133	11.00	#NAME?	7.54	55.01	37.41
169-143-145	12.00	#NAME?	12.21	66.79	21.03
169-155-157	13.00	#NAME?	5.48	48.50	46.03
169-167-169	14.00	#NAME?	58.85	31.88	9.27
169-179-181	15.00	#NAME?	52.37	38.97	8.66
169-191-193	16.00	#NAME?	18.55	57.29	24.18

