

**BSS00\_167 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than											Mean S.D. (1% Sand)	%Silt	%Clay		
			5%	10%	16%	25%	50%	75%	84%	90%	95%	0.18 mm	2.46 phi					
167-000-002	0.08	#NAME?	0.01	0.04	0.06	0.08	0.10	0.13	0.14	0.16	0.18	mm	0.1	3.4	0.6	83.8	14.0	2.2
			6.43	4.65	4.01	3.70	3.32	2.99	2.83	2.67	2.46	phi	0.1	0.1	0.1	71.1	25.4	3.5
167-011-013	1.00	#NAME?	0.01	0.02	0.03	0.05	0.10	0.15	0.21	0.30	0.73		3.6	1.3				
			7.10	5.53	4.90	4.23	3.35	2.71	2.25	1.74	0.45		0.0	0.0				
167-023-025	2.00	#NAME?	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04		0.0	0.0		0.9	58.8	40.3
			10.61	10.16	9.49	8.72	7.45	5.95	5.51	5.01	4.66		7.5	2.0				
167-035-037	3.00	#NAME?	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04		0.0	0.0		0.2	57.6	42.2
			10.62	10.18	9.53	8.78	7.60	6.04	5.65	5.11	4.76		7.6	1.9				
167-047-049	4.00	#NAME?	0.00	0.00	0.00	0.00	0.02	0.03	0.04	0.05	0.06		0.0	0.0		4.5	73.7	21.9
			10.23	9.24	8.50	7.72	5.86	4.95	4.66	4.36	4.04		6.6	1.9				
167-059-061	5.00	#NAME?	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.04		0.0	0.0		4.8	41.9	53.4
			10.74	10.39	9.96	9.13	8.12	6.83	5.98	5.58	4.63		8.0	2.0				
167-071-073	6.00	#NAME?	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.14		0.0	0.0		8.6	49.6	41.7
			10.62	10.18	9.51	8.75	7.56	5.94	5.19	4.25	2.86		7.4	2.2				
167-083-085	7.00	#NAME?	0.00	0.00	0.00	0.00	0.02	0.03	0.05	0.06	0.11		0.0	0.0		9.9	67.2	22.9
			10.01	9.31	8.64	7.80	5.91	4.86	4.43	4.00	3.25		6.5	2.1				
167-095-097	8.00	#NAME?	0.00	0.00	0.01	0.02	0.04	0.07	0.09	0.10	0.12		0.0	0.0		33.3	54.8	11.9
			9.44	8.37	7.15	5.82	4.51	3.77	3.50	3.28	3.01		5.3	1.8				
167-107-109	9.00	#NAME?	0.00	0.02	0.03	0.04	0.06	0.08	0.09	0.10	0.13		0.1	0.1		42.3	52.5	5.2
			8.08	5.88	4.97	4.60	4.12	3.72	3.50	3.27	2.93		4.2	0.7				
167-119-121	10.00	#NAME?	0.00	0.00	0.01	0.01	0.03	0.05	0.07	0.12	0.18		0.0	0.0		17.3	68.9	13.8
			9.56	8.62	7.64	6.35	5.20	4.44	3.86	3.07	2.48		5.8	1.9				
167-131-133	11.00	#NAME?	0.00	0.01	0.01	0.02	0.03	0.05	0.06	0.08	0.14		0.0	0.0		13.9	79.3	6.9
			8.78	6.82	6.07	5.62	4.96	4.40	4.11	3.69	2.82		5.1	1.0				
167-143-145	12.00	#NAME?	0.00	0.00	0.00	0.01	0.03	0.05	0.06	0.10	0.16		0.0	0.0		16.1	68.2	15.7
			9.63	8.77	7.96	6.78	5.22	4.45	3.99	3.27	2.64		6.0	2.0				
167-155-157	13.00	#NAME?	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.12	0.17		0.0	0.0		16.4	54.6	29.1
			10.44	9.74	8.88	8.25	6.26	4.79	3.95	3.09	2.54		6.4	2.5				
167-167-169	14.00	#NAME?	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.08	0.16		0.0	0.0		11.3	60.4	28.2
			10.22	9.60	8.97	8.24	6.18	4.95	4.49	3.65	2.67		6.7	2.2				
167-179-181	15.00	#NAME?	0.00	0.00	0.00	0.01	0.03	0.04	0.06	0.09	0.15		0.0	0.0		14.2	69.7	16.1
			9.68	8.83	8.01	6.77	5.30	4.53	4.13	3.45	2.69		6.1	1.9				

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
167-000-002	0.08	#NAME?	83.8	14.0	2.2
167-011-013	1.00	#NAME?	71.1	25.4	3.5
167-023-025	2.00	#NAME?	0.9	58.8	40.3
167-035-037	3.00	#NAME?	0.2	57.6	42.2
167-047-049	4.00	#NAME?	4.5	73.7	21.9
167-059-061	5.00	#NAME?	4.8	41.9	53.4
167-071-073	6.00	#NAME?	8.6	49.6	41.7
167-083-085	7.00	#NAME?	9.9	67.2	22.9
167-095-097	8.00	#NAME?	33.3	54.8	11.9
167-107-109	9.00	#NAME?	42.3	52.5	5.2
167-119-121	10.00	#NAME?	17.3	68.9	13.8
167-131-133	11.00	#NAME?	13.9	79.3	6.9
167-143-145	12.00	#NAME?	16.1	68.2	15.7
167-155-157	13.00	#NAME?	16.4	54.6	29.1
167-167-169	14.00	#NAME?	11.3	60.4	28.2
167-179-181	15.00	#NAME?	14.2	69.7	16.1

