

**BSS00\_173 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than										Mean S.D. ( %Sand	%Silt	%Clay			
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm				phi		
173-000-002	0.08	#NAME?	0.01	0.02	0.04	0.06	0.09	0.12	0.13	0.13	0.14	mm	0.1	3.7	0.8	75.9	20.5	3.7
			7.36	5.41	4.50	3.96	3.41	3.10	2.99	2.91	2.81	phi	3.7	0.8				
173-011-013	1.00	#NAME?	0.00	0.00	0.01	0.03	0.07	0.10	0.11	0.12	0.13		0.1		56.3	35.1	8.5	
			8.74	7.72	6.44	5.13	3.80	3.28	3.14	3.06	2.96		4.8	1.6				
173-023-025	2.00	#NAME?	0.01	0.03	0.05	0.08	0.10	0.13	0.14	0.15	0.16		0.1		81.2	15.4	3.4	
			7.10	5.06	4.20	3.73	3.28	2.97	2.85	2.76	2.65		3.5	0.7				
173-035-037	3.00	#NAME?	0.00	0.00	0.01	0.02	0.06	0.10	0.11	0.12	0.13		0.1		46.6	43.2	10.3	
			9.15	8.05	6.71	5.63	4.15	3.31	3.12	3.02	2.92		4.9	1.8				
173-047-049	4.00	#NAME?	0.00	0.00	0.01	0.01	0.05	0.09	0.11	0.11	0.12		0.1		41.3	46.0	12.6	
			9.52	8.37	7.50	6.17	4.35	3.47	3.24	3.12	3.02		5.4	2.1				
173-059-061	5.00	#NAME?	0.00	0.00	0.00	0.01	0.03	0.04	0.06	0.07	0.08		0.0		12.3	69.6	18.0	
			10.13	9.00	8.22	7.01	5.25	4.48	4.15	3.85	3.59		6.2	2.0				
173-071-073	6.00	#NAME?	0.00	0.00	0.00	0.01	0.03	0.04	0.05	0.05	0.06		0.0		0.7	80.3	19.1	
			10.16	9.10	8.32	7.23	5.28	4.60	4.36	4.24	4.15		6.3	2.0				
173-083-085	7.00	#NAME?	0.00	0.00	0.00	0.01	0.04	0.07	0.09	0.11	0.14		0.0		29.2	56.9	14.0	
			9.58	8.63	7.68	6.36	4.74	3.86	3.51	3.20	2.84		5.6	2.1				
173-107-109	9.00	#NAME?	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.09		0.0		15.1	73.2	11.7	
			9.42	8.35	7.16	6.00	4.83	4.26	4.03	3.81	3.46		5.6	1.6				
173-119-121	10.00	#NAME?	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.08		0.0		11.7	77.4	10.9	
			9.39	8.23	6.77	5.72	4.80	4.32	4.12	3.94	3.67		5.4	1.3				
173-131-133	11.00	#NAME?	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.09		0.0		14.5	74.1	11.4	
			9.41	8.31	6.98	5.79	4.80	4.27	4.04	3.83	3.46		5.5	1.5				
173-143-145	12.00	#NAME?	0.00	0.00	0.00	0.00	0.02	0.04	0.05	0.07	0.12		0.0		10.9	64.4	24.8	
			10.13	9.46	8.80	7.98	5.95	4.82	4.39	3.90	3.05		6.6	2.2				
173-155-157	13.00	#NAME?	0.00	0.00	0.00	0.00	0.03	0.06	0.07	0.10	0.13		0.0		22.0	56.4	21.6	
			10.03	9.28	8.56	7.66	5.25	4.12	3.74	3.39	2.95		6.2	2.4				
173-167-169	14.00	#NAME?	0.02	0.04	0.06	0.08	0.11	0.15	0.17	0.19	0.23		0.1		82.5	14.8	2.7	
			6.01	4.65	4.09	3.67	3.14	2.73	2.55	2.38	2.15		3.3	0.8				

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
173-000-002	0.08	#NAME?	75.9	20.5	3.7
173-011-013	1.00	#NAME?	56.3	35.1	8.5
173-023-025	2.00	#NAME?	81.2	15.4	3.4
173-035-037	3.00	#NAME?	46.6	43.2	10.3
173-047-049	4.00	#NAME?	41.3	46.0	12.6
173-059-061	5.00	#NAME?	12.3	69.6	18.0
173-071-073	6.00	#NAME?	0.7	80.3	19.1
173-083-085	7.00	#NAME?	29.2	56.9	14.0
173-107-109	9.00	#NAME?	15.1	73.2	11.7
173-119-121	10.00	#NAME?	11.7	77.4	10.9
173-131-133	11.00	#NAME?	14.5	74.1	11.4
173-143-145	12.00	#NAME?	10.9	64.4	24.8
173-155-157	13.00	#NAME?	22.0	56.4	21.6
173-167-169	14.00	#NAME?	82.5	14.8	2.7

