

BSS00 143 grain size table

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than									Mean (1 S.D. (pt %Sand	%Silt	%Clay		
			5%	10%	16%	25%	50%	75%	84%	90%	95%					
143-000-002	0.08	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.07	0.12	0.16	mm	0.0	16.4	52.0	31.5
			10.41	9.65	8.86	8.31	6.99	4.98	3.93	3.11	2.63	phi	6.4	2.5		
143-011-013	1.00	#####	0.00	0.00	0.00	0.00	0.01	0.06	0.11	0.14	0.18	0.1	24.7	42.0	33.3	
			10.47	9.83	8.98	8.40	6.73	4.03	3.20	2.84	2.51	6.1	2.9			
143-023-025	2.00	#####	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.09	0.15	0.0	11.8	55.3	32.9	
			10.46	9.82	8.99	8.40	6.97	5.45	4.60	3.50	2.78	6.8	2.2			
143-035-037	3.00	#####	0.00	0.00	0.00	0.00	0.02	0.04	0.05	0.07	0.13	0.0	11.4	67.4	21.1	
			10.18	9.13	8.43	7.66	5.87	4.78	4.30	3.81	2.96	6.4	2.1			
143-047-049	4.00	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.12	0.18	0.0	15.4	47.1	37.6	
			10.54	10.02	9.24	8.58	7.25	5.10	4.08	3.02	2.50	6.7	2.6			
143-059-061	5.00	#####	0.00	0.00	0.00	0.01	0.04	0.07	0.09	0.11	0.17	0.0	31.2	49.9	18.9	
			9.81	9.00	8.30	7.29	4.54	3.84	3.54	3.19	2.59	5.9	2.4			
143-071-073	6.00	#####	0.00	0.00	0.00	0.01	0.02	0.06	0.09	0.12	0.17	0.0	23.6	56.1	20.2	
			9.88	9.08	8.40	7.56	5.41	4.08	3.52	3.06	2.54	6.0	2.4			
143-083-085	7.00	#####	0.00	0.00	0.00	0.00	0.01	0.07	0.09	0.11	0.13	0.0	26.3	33.4	40.3	
			10.54	10.08	9.52	8.82	7.37	3.93	3.51	3.25	2.95	6.5	3.0			
143-095-097	8.00	#####	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.05	0.10	0.0	8.0	47.3	44.7	
			10.66	10.25	9.70	8.86	7.74	5.77	4.81	4.19	3.37	7.3	2.4			
143-107-109	9.00	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.05	0.06	0.0	5.1	58.9	36.0	
			10.54	10.02	9.24	8.55	7.04	5.14	4.68	4.31	3.99	7.0	2.3			
143-119-121	10.00	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.05	0.09	0.20	0.0	12.7	55.1	32.2	
			10.49	9.91	9.06	8.40	6.55	4.90	4.27	3.48	2.35	6.7	2.4			
143-131-133	11.00	#####	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.0	0.0	43.1	56.9	
			10.72	10.36	9.92	9.14	8.20	7.27	6.79	6.23	5.89	8.4	1.6			
143-143-145	12.00	#####	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.18	0.0	9.4	42.3	48.5	
			10.63	10.21	9.62	8.87	7.94	6.26	5.50	4.11	2.50	7.6	2.1			
143-155-157	13.00	#####	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.16	0.23	0.0	14.8	47.8	37.5	
			10.54	10.01	9.23	8.58	7.32	5.71	4.20	2.62	2.15	6.7	2.5			
143-167-169	14.00	#####	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.14	0.20	0.0	13.4	42.8	43.8	
			10.60	10.15	9.48	8.77	7.73	5.94	4.59	2.85	2.29	7.0	2.4			

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
143-000-002	0.08	#NAME?	16.4	52.0	31.5
143-011-013	1.00	#NAME?	24.7	42.0	33.3
143-023-025	2.00	#NAME?	11.8	55.3	32.9
143-035-037	3.00	#NAME?	11.4	67.4	21.1
143-047-049	4.00	#NAME?	15.4	47.1	37.6
143-059-061	5.00	#NAME?	31.2	49.9	18.9
143-071-073	6.00	#NAME?	23.6	56.1	20.2
143-083-085	7.00	#NAME?	26.3	33.4	40.3
143-095-097	8.00	#NAME?	8.0	47.3	44.7
143-107-109	9.00	#NAME?	5.1	58.9	36.0
143-119-121	10.00	#NAME?	12.7	55.1	32.2
143-131-133	11.00	#NAME?	0.0	43.1	56.9
143-143-145	12.00	#NAME?	9.4	42.3	48.5
143-155-157	13.00	#NAME?	14.8	47.8	37.5
143-167-169	14.00	#NAME?	13.4	42.8	43.8

