

BSS00_68 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than										Mean (Inman, 195 S.D. (phi units	%Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm					
68-011-013	1.00	0.30	0.001	0.001	0.001	0.002	0.004	0.008	0.012	0.015	0.021	mm	0.01				
			10.700	10.345	9.911	9.133	8.064	6.883	6.427	6.051	5.573	phi	8.17	1.7	0.0	48.2	51.8
68-023-025	2.00	0.61	0.001	0.001	0.001	0.002	0.004	0.010	0.015	0.022	0.035	0.01		0.2	50.0	49.9	
			10.708	10.348	9.901	9.092	7.994	6.678	6.037	5.506	4.838	7.97	1.9				
68-035-037	3.00	0.91	0.001	0.001	0.001	0.002	0.004	0.009	0.014	0.020	0.032	0.01		0.1	48.8	51.0	
			10.703	10.347	9.913	9.123	8.039	6.776	6.154	5.632	4.981	8.03	1.9				
68-047-049	4.00	1.22	0.001	0.001	0.001	0.002	0.004	0.009	0.013	0.019	0.029	0.01		0.1	48.5	51.4	
			10.696	10.335	9.898	9.148	8.054	6.824	6.262	5.734	5.105	8.08	1.8				
68-059-061	5.00	1.52	0.001	0.001	0.001	0.002	0.004	0.010	0.015	0.022	0.034	0.01		0.3	49.9	49.8	
			10.710	10.360	9.933	9.156	7.992	6.648	6.038	5.515	4.872	7.99	1.9				
68-071-073	6.00	1.83	0.001	0.001	0.001	0.002	0.004	0.010	0.015	0.021	0.033	0.01		0.3	50.9	48.9	
			10.691	10.324	9.872	9.088	7.953	6.657	6.059	5.544	4.917	7.97	1.9				
68-083-085	7.00	2.13	0.001	0.001	0.001	0.002	0.004	0.009	0.013	0.019	0.029	0.01		0.2	47.1	52.6	
			10.742	10.410	10.019	9.256	8.097	6.824	6.235	5.698	5.092	8.13	1.9				
68-095-097	8.00	2.44	0.001	0.001	0.001	0.002	0.004	0.012	0.021	0.036	0.081	0.01		5.8	47.0	47.2	
			10.693	10.326	9.853	9.020	7.880	6.393	5.606	4.808	3.618	7.73	2.1				
68-107-109	9.00	2.74	0.001	0.001	0.001	0.002	0.004	0.010	0.016	0.027	0.049	0.01		2.1	46.9	51.0	
			10.754	10.424	10.013	9.188	8.044	6.662	5.972	5.199	4.355	7.99	2.0				
68-119-121	10.00	3.05	0.001	0.001	0.001	0.002	0.004	0.009	0.014	0.021	0.033	0.01		0.4	47.7	52.0	
			10.744	10.410	9.998	9.185	8.071	6.771	6.130	5.607	4.921	8.06	1.9				
68-131-133	11.00	3.35	0.001	0.001	0.001	0.002	0.004	0.009	0.013	0.018	0.027	0.01		0.1	49.0	51.0	
			10.725	10.379	9.949	9.122	8.037	6.807	6.250	5.778	5.215	8.10	1.8				
68-143-145	12.00	3.66	0.001	0.001	0.001	0.002	0.004	0.009	0.013	0.017	0.022	0.01		0.0	49.2	50.8	
			10.696	10.334	9.889	9.114	8.033	6.806	6.289	5.876	5.486	8.09	1.8				
68-155-157	13.00	3.96	0.001	0.001	0.001	0.002	0.004	0.009	0.014	0.021	0.036	0.01		1.5	46.3	52.1	
			10.712	10.360	9.929	9.167	8.080	6.786	6.151	5.565	4.777	8.04	1.9				

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
68-011-013	1.00	0.30	0.00	48.19	51.81
68-023-025	2.00	0.61	0.19	49.95	49.85
68-035-037	3.00	0.91	0.08	48.84	51.03
68-047-049	4.00	1.22	0.06	48.51	51.39
68-059-061	5.00	1.52	0.35	49.91	49.76
68-071-073	6.00	1.83	0.26	50.93	48.87
68-083-085	7.00	2.13	0.20	47.14	52.62
68-095-097	8.00	2.44	5.84	47.00	47.19
68-107-109	9.00	2.74	2.14	46.89	51.01
68-119-121	10.00	3.05	0.38	47.70	51.96
68-131-133	11.00	3.35	0.08	48.96	50.95
68-143-145	12.00	3.66	0.00	49.18	50.79
68-155-157	13.00	3.96	1.55	46.33	52.07

