

**BSS00\_67 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than											Mean (Inman, 19; S.D. (phi units)	%Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%	Mean						
67-000-002	0.08	0.03	0.001	0.001	0.001	0.002	0.003	0.007	0.010	0.016	0.019	0.01	mm	0.01		2.7	38.6	58.9
			10.779	10.470	10.110	9.373	8.266	7.223	6.578	6.003	5.688	6.93	phi	8.34	1.8			
67-011-013	1.00	0.30	0.001	0.001	0.001	0.002	0.004	0.010	0.017	0.034	0.060	0.01		0.01		4.5	43.6	51.8
			10.715	10.358	9.898	9.064	8.067	6.698	5.883	4.882	4.056	6.44		7.89	2.0			
67-023-025	2.00	0.61	0.001	0.001	0.001	0.002	0.004	0.008	0.014	0.018	0.036	0.01		0.01		0.7	46.4	52.8
			10.703	10.335	9.856	9.054	8.096	6.977	6.188	5.790	4.813	6.99		8.02	1.8			
67-035-037	3.00	0.91	0.001	0.001	0.001	0.002	0.003	0.007	0.010	0.014	0.017	0.01		0.01		0.0	44.4	55.6
			10.708	10.347	9.887	9.099	8.173	7.214	6.692	6.152	5.857	7.56		8.29	1.6			
67-047-049	4.00	1.22	0.001	0.001	0.001	0.002	0.003	0.005	0.007	0.011	0.017	0.00		0.004		0.0	36.5	63.4
			10.774	10.460	10.089	9.376	8.371	7.568	7.088	6.464	5.910	7.79		8.59	1.5			
67-059-061	5.00	1.52	0.001	0.001	0.001	0.002	0.003	0.008	0.016	0.031	0.053	0.01		0.01		2.5	42.3	55.2
			10.712	10.352	9.886	9.100	8.167	7.031	6.005	5.014	4.243	6.70		7.95	1.9			
67-071-073	6.00	1.83	0.001	0.001	0.001	0.002	0.003	0.005	0.008	0.012	0.017	0.00		0.00		0.0	37.3	62.7
			10.769	10.454	10.081	9.371	8.354	7.522	7.031	6.395	5.917	7.77		8.56	1.5			
67-083-085	7.00	2.13	0.001	0.001	0.001	0.002	0.004	0.010	0.016	0.020	0.035	0.01		0.01		0.5	46.8	52.7
			10.727	10.379	9.944	9.137	8.096	6.696	5.998	5.650	4.835	6.90		7.97	2.0			
67-095-097	8.00	2.44	0.001	0.001	0.001	0.002	0.003	0.005	0.007	0.011	0.016	0.00		0.004		0.0	37.3	62.7
			10.762	10.440	10.055	9.323	8.347	7.534	7.064	6.486	5.939	7.78		8.56	1.5			
67-107-109	9.00	2.74	0.001	0.001	0.001	0.001	0.003	0.005	0.007	0.010	0.016	0.00		0.00		0.0	35.3	64.8
			10.782	10.474	10.121	9.438	8.389	7.609	7.125	6.674	5.954	7.84		8.62	1.5			
67-119-121	10.00	3.05	0.001	0.001	0.001	0.002	0.004	0.009	0.016	0.021	0.041	0.01		0.01		2.1	45.1	52.7
			10.717	10.360	9.902	9.068	8.094	6.850	5.998	5.590	4.606	6.69		7.95	2.0			
67-131-133	11.00	3.35	0.001	0.001	0.001	0.002	0.004	0.008	0.013	0.018	0.038	0.01		0.01		0.7	45.8	53.5
			10.700	10.330	9.828	9.026	8.113	7.054	6.227	5.771	4.722	6.98		8.03	1.8			
67-143-145	12.00	3.66	0.001	0.001	0.001	0.002	0.006	0.016	0.021	0.033	0.053	0.01		0.01		3.3	57.8	39.0
			10.594	10.131	9.433	8.674	7.390	5.979	5.553	4.942	4.229	6.24		7.49	1.9			
67-155-157	13.00	3.96	0.001	0.001	0.001	0.002	0.003	0.007	0.010	0.014	0.017	0.01		0.01		0.0	42.7	57.2
			10.732	10.390	9.966	9.181	8.220	7.229	6.691	6.122	5.842	7.57		8.33	1.6			
67-167-169	14.00	4.27	0.001	0.001	0.002	0.003	0.019	0.139	0.162	0.182	0.211	0.07		0.08		40.9	31.4	27.6
			10.408	9.658	8.788	8.171	5.749	2.845	2.630	2.458	2.248	3.85		5.71	3.1			

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
67-000-002	0.08	0.03	2.7	38.6	58.9
67-011-013	1.00	0.30	4.5	43.6	51.8
67-023-025	2.00	0.61	0.7	46.4	52.8
67-035-037	3.00	0.91	0.0	44.4	55.6
67-047-049	4.00	1.22	0.0	36.5	63.4
67-059-061	5.00	1.52	2.5	42.3	55.2
67-071-073	6.00	1.83	0.0	37.3	62.7
67-083-085	7.00	2.13	0.5	46.8	52.7
67-095-097	8.00	2.44	0.0	37.3	62.7
67-107-109	9.00	2.74	0.0	35.3	64.8
67-119-121	10.00	3.05	2.1	45.1	52.7
67-131-133	11.00	3.35	0.7	45.8	53.5
67-143-145	12.00	3.66	3.3	57.8	39.0
67-155-157	13.00	3.96	0.0	42.7	57.2
67-167-169	14.00	4.27	40.9	31.4	27.6

