

BSS00_117 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than									Mean (I.S.D. (%Sand	%Silt	%Clay		
			5%	10%	16%	25%	50%	75%	84%	90%	95%					
117-000-002	0.08	#NAME?	0.001	0.002	0.003	0.005	0.030	0.068	0.082	0.092	0.101	mm	0.04	28.9	49.5	21.6
117-011-013	1.00	#NAME?	10.216	9.107	8.431	7.716	5.062	3.886	3.610	3.439	3.312	phi	6.02	2.4		
			0.001	0.001	0.001	0.001	0.003	0.005	0.008	0.017	0.062	0.000	0.000	5.0	28.3	66.6
117-023-025	2.00	#NAME?	10.787	10.484	10.144	9.523	8.455	7.670	6.907	5.906	4.004		8.53	1.6		
			0.001	0.001	0.002	0.003	0.009	0.034	0.069	0.105	0.172	0.04		17.3	51.8	30.8
117-031-033	2.67	#NAME?	10.404	9.669	8.854	8.297	6.821	4.871	3.862	3.252	2.543		6.36	2.5		
			0.001	0.002	0.004	0.007	0.020	0.040	0.058	0.113	0.236	0.03		14.8	68.5	16.7
117-035-037	3.00	#NAME?	9.673	8.837	8.080	7.083	5.620	4.652	4.119	3.151	2.083		6.10	2.0		
			0.002	0.007	0.017	0.028	0.047	0.070	0.086	0.108	0.163	0.05		31.8	60.8	7.4
117-041-043	3.50	#NAME?	8.720	7.197	5.883	5.159	4.399	3.830	3.535	3.212	2.614		4.71	1.2		
			0.002	0.004	0.012	0.022	0.040	0.059	0.071	0.087	0.134	0.04		21.8	69.0	9.2
117-047-049	4.00	#NAME?	9.038	7.804	6.415	5.511	4.647	4.084	3.817	3.525	2.899		5.12	1.3		
			0.004	0.018	0.027	0.036	0.053	0.074	0.086	0.100	0.124	0.06		37.1	58.1	4.7
117-059-061	5.00	#NAME?	7.816	5.806	5.197	4.806	4.229	3.763	3.540	3.324	3.016		4.37	0.8		
			0.002	0.003	0.008	0.018	0.040	0.063	0.079	0.101	0.175	0.04		25.6	63.5	10.9
117-066-068	5.58	#NAME?	9.310	8.198	6.941	5.800	4.645	3.984	3.667	3.315	2.519		5.30	1.6		
			0.004	0.015	0.024	0.033	0.049	0.067	0.076	0.087	0.103	0.05		30.0	64.9	5.0
117-071-073	6.00	#NAME?	8.006	6.048	5.375	4.926	4.341	3.906	3.714	3.525	3.276		4.54	0.8		
			0.005	0.019	0.030	0.039	0.055	0.075	0.088	0.104	0.138	0.06		39.2	56.2	4.6
117-076-078	6.42	#NAME?	7.767	5.706	5.055	4.693	4.175	3.741	3.509	3.265	2.855		4.28	0.8		
			0.001	0.001	0.001	0.002	0.004	0.013	0.020	0.042	0.085	0.01		6.4	47.3	46.2
117-079-081	6.67	#NAME?	10.607	10.158	9.503	8.795	7.861	6.279	5.662	4.577	3.560		7.58	1.9		
			0.003	0.010	0.019	0.029	0.050	0.075	0.090	0.107	0.140	0.05		35.7	58.1	6.3
117-083-085	7.00	#NAME?	8.460	6.710	5.726	5.106	4.323	3.744	3.479	3.228	2.839		4.60	1.1		
			0.001	0.001	0.002	0.003	0.009	0.021	0.033	0.045	0.060	0.02		4.5	63.1	32.4
117-095-097	8.00	#NAME?	10.448	9.802	8.985	8.381	6.863	5.565	4.914	4.485	4.049		6.95	2.0		
			0.001	0.002	0.004	0.009	0.028	0.045	0.054	0.062	0.072	0.03		9.5	74.1	16.3
117-107-109	9.00	#NAME?	9.943	8.774	8.036	6.727	5.181	4.468	4.215	4.016	3.804		6.13	1.9		
			0.001	0.001	0.002	0.003	0.009	0.024	0.037	0.057	0.129	0.02		8.7	59.1	32.2
117-112-114	9.42	#NAME?	10.452	9.807	8.977	8.373	6.846	5.383	4.745	4.141	2.953		6.86	2.1		
			0.013	0.032	0.050	0.069	0.106	0.135	0.148	0.161	0.181	0.10		78.5	18.4	3.1
117-119-121	10.00	#NAME?	6.315	4.979	4.318	3.848	3.243	2.894	2.753	2.634	2.465		3.54	0.8		
			0.007	0.023	0.037	0.049	0.074	0.106	0.126	0.152	0.214	0.08		62.1	34.2	3.8
117-126-128	10.58	#NAME?	7.265	5.415	4.737	4.337	3.754	3.242	2.987	2.723	2.226		3.86	0.9		
			0.003	0.010	0.024	0.035	0.058	0.085	0.101	0.119	0.156	0.06		44.7	48.7	6.6
117-133-135	11.17	#NAME?	8.592	6.618	5.397	4.820	4.117	3.561	3.309	3.067	2.680		4.35	1.0		
			0.004	0.014	0.023	0.031	0.050	0.078	0.097	0.117	0.149	0.06		36.6	58.3	5.1
			8.038	6.131	5.460	5.010	4.324	3.678	3.366	3.098	2.746		4.41	1.0		

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
117-000-002	0.08	#NAME?	28.9	49.5	21.6
117-011-013	1.00	#NAME?	5.0	28.3	66.6
117-023-025	2.00	#NAME?	17.3	51.8	30.8
117-031-033	2.67	#NAME?	14.8	68.5	16.7
117-035-037	3.00	#NAME?	31.8	60.8	7.4
117-041-043	3.50	#NAME?	21.8	69.0	9.2
117-047-049	4.00	#NAME?	37.1	58.1	4.7
117-059-061	5.00	#NAME?	25.6	63.5	10.9
117-066-068	5.58	#NAME?	30.0	64.9	5.0
117-071-073	6.00	#NAME?	39.2	56.2	4.6
117-076-078	6.42	#NAME?	6.4	47.3	46.2
117-079-081	6.67	#NAME?	35.7	58.1	6.3
117-083-085	7.00	#NAME?	4.5	63.1	32.4
117-095-097	8.00	#NAME?	9.5	74.1	16.3
117-107-109	9.00	#NAME?	8.7	59.1	32.2
117-112-114	9.42	#NAME?	78.5	18.4	3.1
117-119-121	10.00	#NAME?	62.1	34.2	3.8
117-126-128	10.58	#NAME?	44.7	48.7	6.6
117-133-135	11.17	#NAME?	36.6	58.3	5.1

