

BSS00_175 grain size table

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than										Mean (I.S.D. (ph %Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm				
175-000-002	0.08	#####	0.001	0.002	0.003	0.005	0.016	0.063	0.103	0.141	0.214	mm	0.1	25.1	55.1	19.9
			9.715	8.906	8.303	7.625	5.928	3.989	3.283	2.826	2.227	phi	5.8	2.5		
175-011-013	1.00	#####	0.001	0.001	0.002	0.003	0.014	0.044	0.062	0.101	0.174		0.0	15.7	56.2	28.1
			10.389	9.636	8.804	8.191	6.137	4.498	4.017	3.305	2.522		6.4	2.4		
175-023-025	2.00	#####	0.001	0.001	0.002	0.004	0.015	0.041	0.061	0.095	0.154		0.0	15.5	57.9	26.7
			10.136	9.446	8.809	8.118	6.078	4.605	4.041	3.393	2.697		6.4	2.4		
175-035-037	3.00	#####	0.001	0.001	0.002	0.003	0.014	0.036	0.053	0.073	0.127		0.0	12.2	60.2	27.5
			10.381	9.647	8.809	8.166	6.189	4.802	4.233	3.781	2.978		6.5	2.3		
175-059-061	5.00	#####	0.001	0.001	0.001	0.002	0.006	0.020	0.035	0.046	0.062		0.0	4.9	53.9	41.2
			10.614	10.178	9.524	8.714	7.505	5.631	4.849	4.443	4.009		7.2	2.3		
175-071-073	6.00	#####	0.001	0.001	0.001	0.002	0.005	0.016	0.025	0.038	0.055		0.0	2.9	53.6	43.5
			10.646	10.238	9.665	8.804	7.677	5.973	5.319	4.724	4.186		7.5	2.2		
175-095-097	8.00	#####	0.001	0.001	0.001	0.002	0.004	0.014	0.019	0.030	0.040		0.0	0.4	54.1	45.5
			10.637	10.226	9.664	8.860	7.805	6.130	5.686	5.039	4.657		7.7	2.0		
175-107-109	9.00	#####	0.001	0.002	0.003	0.005	0.039	0.102	0.133	0.161	0.204		0.1	39.2	38.2	22.7
			10.040	9.275	8.595	7.785	4.699	3.296	2.916	2.632	2.293		5.8	2.8		
175-119-121	10.00	#####	0.001	0.001	0.002	0.004	0.027	0.061	0.087	0.115	0.156		0.0	24.4	52.4	23.3
			10.152	9.436	8.709	7.839	5.200	4.031	3.531	3.120	2.682		6.1	2.6		
175-131-133	11.00	#####	0.001	0.002	0.003	0.005	0.024	0.085	0.114	0.141	0.179		0.1	33.6	44.2	22.3
			9.999	9.222	8.550	7.774	5.368	3.550	3.138	2.828	2.480		5.8	2.7		
175-143-145	12.00	#####	0.002	0.004	0.011	0.028	0.082	0.126	0.147	0.168	0.196		0.1	60.0	30.7	9.3
			9.051	7.855	6.469	5.162	3.609	2.984	2.762	2.573	2.350		4.6	1.9		
175-155-157	13.00	#####	0.001	0.001	0.002	0.004	0.026	0.072	0.097	0.122	0.158		0.0	29.6	46.3	24.1
			10.182	9.465	8.743	7.927	5.242	3.790	3.363	3.040	2.662		6.1	2.7		
175-167-169	14.00	#####	0.001	0.002	0.003	0.005	0.018	0.040	0.056	0.073	0.112		0.0	13.2	64.4	22.3
			10.083	9.351	8.628	7.739	5.798	4.658	4.167	3.767	3.160		6.4	2.2		
175-179-181	15.00	#####	0.001	0.002	0.003	0.005	0.072	0.132	0.152	0.171	0.199		0.1	51.3	26.1	22.5
			10.063	9.265	8.577	7.779	3.799	2.920	2.714	2.546	2.328		5.6	2.9		
175-191-193	16.00	#####	0.001	0.001	0.002	0.003	0.017	0.039	0.054	0.086	0.142		0.0	12.7	59.9	27.3
			10.410	9.703	8.828	8.161	5.887	4.683	4.224	3.540	2.816		6.5	2.3		

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay	
175-000-002	0.08	#NAME?		25.1	55.1	19.9
175-011-013	1.00	#NAME?		15.7	56.2	28.1
175-023-025	2.00	#NAME?		15.5	57.9	26.7
175-035-037	3.00	#NAME?		12.2	60.2	27.5
175-059-061	5.00	#NAME?		4.9	53.9	41.2
175-071-073	6.00	#NAME?		2.9	53.6	43.5
175-095-097	8.00	#NAME?		0.4	54.1	45.5
175-107-109	9.00	#NAME?		39.2	38.2	22.7
175-119-121	10.00	#NAME?		24.4	52.4	23.3
175-131-133	11.00	#NAME?		33.6	44.2	22.3
175-143-145	12.00	#NAME?		60.0	30.7	9.3
175-155-157	13.00	#NAME?		29.6	46.3	24.1
175-167-169	14.00	#NAME?		13.2	64.4	22.3
175-179-181	15.00	#NAME?		51.3	26.1	22.5
175-191-193	16.00	#NAME?		12.7	59.9	27.3

