

**BSS00\_105 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than										Mean (I.S.D. (pl %Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%	0.062 mm				
105-000-002	0.08	#####	0.001	0.001	0.002	0.003	0.008	0.022	0.035	0.047	0.062	mm	0.0	4.7	65.9	29.4
			10.381	9.567	8.759	8.215	6.936	5.517	4.829	4.398	4.020	phi	6.8	2.0		
105-011-013	1.00	#####	0.001	0.001	0.002	0.003	0.008	0.038	0.057	0.073	0.097	0.0	13.6	51.3	35.1	
			10.493	9.959	9.230	8.530	6.938	4.706	4.125	3.783	3.359		6.7	2.6		
105-023-025	2.00	#####	0.001	0.001	0.002	0.004	0.017	0.042	0.056	0.071	0.103	0.0	12.8	61.3	25.9	
			10.330	9.479	8.690	8.064	5.915	4.558	4.151	3.815	3.282		6.4	2.3		
105-035-037	3.00	#####	0.001	0.001	0.001	0.002	0.005	0.017	0.035	0.090	0.166	0.0	11.5	46.5	42.1	
			10.603	10.153	9.479	8.721	7.608	5.868	4.816	3.482	2.592		7.1	2.3		
105-059-065	5.17	#####	0.001	0.003	0.005	0.016	0.058	0.091	0.109	0.128	0.165	0.1	46.3	40.7	13.0	
			9.399	8.455	7.523	5.946	4.117	3.453	3.202	2.969	2.599		5.4	2.2		
105-071-073	6.00	#####	0.001	0.003	0.005	0.015	0.050	0.081	0.100	0.126	0.204	0.1	38.7	47.9	13.4	
			9.503	8.538	7.585	6.026	4.308	3.632	3.326	2.992	2.297		5.5	2.1		
105-107-109	9.00	#####	0.002	0.006	0.013	0.019	0.035	0.061	0.085	0.116	0.190	0.0	24.3	68.0	7.7	
			8.811	7.359	6.280	5.681	4.846	4.032	3.555	3.103	2.398		4.9	1.4		
105-119-121	10.00	#####	0.002	0.004	0.008	0.017	0.037	0.065	0.091	0.132	0.236	0.0	26.1	63.2	10.6	
			9.278	8.133	6.900	5.883	4.767	3.953	3.452	2.925	2.081		5.2	1.7		
105-131-133	11.00	#####	0.002	0.006	0.014	0.025	0.043	0.064	0.078	0.095	0.123	0.0	26.3	65.7	8.1	
			8.920	7.431	6.118	5.349	4.539	3.967	3.679	3.397	3.026		4.9	1.2		
105-143-145	12.00	#####	0.004	0.014	0.032	0.048	0.069	0.091	0.104	0.115	0.128	0.1	58.7	36.2	5.0	
			8.016	6.177	4.976	4.387	3.853	3.451	3.265	3.115	2.962		4.1	0.9		
105-155-157	13.00	#####	0.001	0.002	0.003	0.005	0.018	0.036	0.047	0.057	0.068	0.0	7.1	71.1	21.7	
			10.014	9.261	8.558	7.687	5.807	4.799	4.422	4.144	3.883		6.5	2.1		
105-167-169	14.00	#####	0.002	0.005	0.014	0.027	0.045	0.063	0.071	0.079	0.089	0.0	25.1	66.5	8.4	
			8.944	7.558	6.127	5.225	4.464	3.997	3.809	3.657	3.489		5.0	1.2		
105-179-181	15.00	#####	0.001	0.003	0.006	0.013	0.035	0.089	0.119	0.141	0.169	0.1	33.5	54.2	12.3	
			9.440	8.408	7.390	6.249	4.834	3.483	3.077	2.830	2.565		5.2	2.2		
105-191-193	16.00	#####	0.001	0.002	0.003	0.005	0.018	0.034	0.041	0.049	0.058	0.0	2.8	76.7	20.5	
			10.226	9.212	8.413	7.550	5.782	4.889	4.603	4.341	4.108		6.5	1.9		
105-203-205	17.00	#####	0.001	0.003	0.006	0.014	0.033	0.052	0.065	0.085	0.166	0.0	17.1	70.2	12.7	
			9.434	8.456	7.421	6.122	4.941	4.270	3.951	3.557	2.592		5.7	1.7		

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay	
105-000-002	0.08	#NAME?		4.7	65.9	29.4
105-011-013	1.00	#NAME?		13.6	51.3	35.1
105-023-025	2.00	#NAME?		12.8	61.3	25.9
105-035-037	3.00	#NAME?		11.5	46.5	42.1
105-059-065	5.17	#NAME?		46.3	40.7	13.0
105-071-073	6.00	#NAME?		38.7	47.9	13.4
105-107-109	9.00	#NAME?		24.3	68.0	7.7
105-119-121	10.00	#NAME?		26.1	63.2	10.6
105-131-133	11.00	#NAME?		26.3	65.7	8.1
105-143-145	12.00	#NAME?		58.7	36.2	5.0
105-155-157	13.00	#NAME?		7.1	71.1	21.7
105-167-169	14.00	#NAME?		25.1	66.5	8.4
105-179-181	15.00	#NAME?		33.5	54.2	12.3
105-191-193	16.00	#NAME?		2.8	76.7	20.5
105-203-205	17.00	#NAME?		17.1	70.2	12.7

