

BSS00 104 grain size table

Sample I.D.	Depth mdpt (ft)	Depth (m)	% finer than										Mean (I.S.D. (pl %Sand	%Silt	%Clay	
			5%	10%	16%	25%	50%	75%	84%	90%	95%					
104-000-002	0.08	#####	0.001	0.002	0.004	0.010	0.029	0.056	0.078	0.103	0.139	mm	0.0	21.4	63.7	14.9
			9.604	8.710	7.846	6.596	5.101	4.167	3.690	3.274	2.845	phi	5.8	2.1		
104-011-013	1.00	#####	0.001	0.002	0.004	0.008	0.024	0.047	0.063	0.086	0.118		0.0	16.4	66.7	16.9
			9.734	8.893	8.111	6.974	5.361	4.424	3.978	3.533	3.078		6.0	2.1		
104-023-025	2.00	#####	0.002	0.005	0.012	0.021	0.044	0.071	0.088	0.106	0.130		0.1	31.5	59.5	9.0
			9.062	7.754	6.406	5.543	4.519	3.807	3.501	3.245	2.941		5.0	1.5		
104-035-037	3.00	#####	0.002	0.006	0.014	0.025	0.052	0.088	0.108	0.126	0.150		0.1	41.1	51.0	7.8
			8.783	7.410	6.124	5.294	4.274	3.499	3.210	2.987	2.741		4.7	1.5		
104-040-042	3.42	#####	0.033	0.043	0.052	0.062	0.086	0.114	0.130	0.146	0.169		0.1	74.5	25.6	0.0
			4.918	4.541	4.278	4.015	3.542	3.132	2.945	2.780	2.569		3.6	0.7		
104-047-049	4.00	#####	0.001	0.002	0.003	0.005	0.017	0.048	0.078	0.113	0.158		0.0	19.5	58.7	21.9
			10.240	9.231	8.485	7.733	5.899	4.385	3.672	3.146	2.665		6.1	2.4		
104-059-061	5.00	#####	0.002	0.004	0.009	0.018	0.040	0.083	0.110	0.132	0.160		0.1	33.4	56.7	9.9
			9.136	7.978	6.758	5.812	4.649	3.590	3.190	2.927	2.642		5.0	1.8		
104-071-073	6.00	#####	0.001	0.001	0.002	0.003	0.012	0.028	0.042	0.063	0.128		0.0	10.2	62.7	27.3
			10.192	9.553	8.913	8.170	6.337	5.148	4.586	3.977	2.965		6.7	2.2		
104-083-085	7.00	#####	0.001	0.001	0.002	0.003	0.010	0.030	0.047	0.082	0.152		0.0	12.2	56.8	31.2
			10.266	9.682	9.094	8.405	6.598	5.055	4.400	3.607	2.714		6.7	2.3		
104-095-097	8.00	#####	0.001	0.001	0.002	0.003	0.012	0.024	0.033	0.050	0.115		0.0	7.6	63.8	28.6
			10.442	9.786	8.909	8.231	6.420	5.403	4.907	4.315	3.115		6.9	2.0		
104-107-109	9.00	#####	0.001	0.003	0.006	0.015	0.028	0.041	0.048	0.058	0.080		0.0	8.1	79.1	12.8
			9.500	8.524	7.321	6.045	5.178	4.622	4.369	4.119	3.646		5.8	1.5		
104-119-121	10.00	#####	0.001	0.001	0.002	0.003	0.013	0.028	0.038	0.057	0.117		0.0	9.0	61.4	29.6
			10.472	9.859	8.972	8.290	6.306	5.162	4.731	4.122	3.102		6.9	2.1		
104-131-133	11.00	#####	0.001	0.001	0.002	0.003	0.012	0.030	0.047	0.094	0.163		0.0	12.3	58.2	29.6
			10.454	9.805	8.936	8.281	6.440	5.059	4.398	3.413	2.618		6.7	2.3		
104-143-145	12.00	#####	0.001	0.002	0.004	0.010	0.028	0.048	0.060	0.079	0.138		0.0	15.0	69.8	15.3
			9.627	8.755	7.906	6.640	5.146	4.378	4.047	3.664	2.859		6.0	1.9		
104-155-157	13.00	#####	0.001	0.001	0.002	0.003	0.010	0.032	0.070	0.155	0.202		0.0	16.7	51.4	31.9
			10.266	9.682	9.100	8.431	6.707	4.985	3.838	2.692	2.311		6.5	2.6		
104-167-169	14.00	#####	0.001	0.001	0.001	0.002	0.004	0.014	0.021	0.101	0.190		0.0	11.3	42.1	46.6
			10.669	10.273	9.715	8.886	7.861	6.183	5.601	3.308	2.393		7.7	2.1		
104-179-181	15.00	#####	0.001	0.001	0.002	0.004	0.013	0.032	0.052	0.112	0.199		0.0	13.3	59.4	27.3
			10.398	9.669	8.809	8.150	6.234	4.954	4.269	3.164	2.327		6.5	2.3		
104-191-193	16.00	#####	0.001	0.001	0.002	0.003	0.011	0.031	0.050	0.101	0.196		0.0	12.7	55.1	32.2
			10.518	9.961	9.108	8.412	6.527	5.008	4.327	3.306	2.353		6.7	2.4		
104-203-205	17.00	#####	0.001	0.001	0.001	0.002	0.005	0.019	0.040	0.092	0.162		0.0	12.4	46.6	41.0
			10.612	10.170	9.510	8.740	7.515	5.756	4.651	3.443	2.629		7.1	2.4		

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
104-000-002	0.08	#NAME?	21.4	63.7	14.9
104-011-013	1.00	#NAME?	16.4	66.7	16.9
104-023-025	2.00	#NAME?	31.5	59.5	9.0
104-035-037	3.00	#NAME?	41.1	51.0	7.8
104-040-042	3.42	#NAME?	74.5	25.6	0.0
104-047-049	4.00	#NAME?	19.5	58.7	21.9
104-059-061	5.00	#NAME?	33.4	56.7	9.9
104-071-073	6.00	#NAME?	10.2	62.7	27.3
104-083-085	7.00	#NAME?	12.2	56.8	31.2
104-095-097	8.00	#NAME?	7.6	63.8	28.6
104-107-109	9.00	#NAME?	8.1	79.1	12.8
104-119-121	10.00	#NAME?	9.0	61.4	29.6
104-131-133	11.00	#NAME?	12.3	58.2	29.6
104-143-145	12.00	#NAME?	15.0	69.8	15.3
104-155-157	13.00	#NAME?	16.7	51.4	31.9
104-167-169	14.00	#NAME?	11.3	42.1	46.6
104-179-181	15.00	#NAME?	13.3	59.4	27.3
104-191-193	16.00	#NAME?	12.7	55.1	32.2
104-203-205	17.00	#NAME?	12.4	46.6	41.0

