

BSS00_87 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than										Mean (Inman, 19; S.D. (phi unit: %Sand %Silt %Clay				
			5%	10%	16%	25%	50%	75%	84%	90%	95%						
87-000-002	0.08	#NAME?	0.001	0.001	0.001	0.002	0.004	0.012	0.016	0.019	0.028	mm	0.01		0.0	54.3	45.8
			10.642	10.226	9.630	8.832	7.832	6.395	5.978	5.716	5.158	phi	7.80	1.83			
87-011-013	1.00	#NAME?	0.001	0.001	0.002	0.003	0.014	0.044	0.054	0.063	0.092		0.03		10.1	60.7	29.2
			10.430	9.737	8.867	8.248	6.171	4.500	4.218	3.996	3.448		6.54	2.32			
87-023-025	2.00	#NAME?	0.001	0.001	0.002	0.003	0.006	0.021	0.047	0.069	0.097		0.02		11.6	50.3	38.1
			10.603	10.139	9.375	8.612	7.272	5.564	4.398	3.849	3.362		6.89	2.49			
87-035-037	3.00	#NAME?	0.001	0.001	0.001	0.002	0.005	0.016	0.024	0.038	0.060		0.01		4.4	50.7	45.0
			10.662	10.261	9.693	8.859	7.766	5.993	5.353	4.735	4.067		7.52	2.17			
87-047-049	4.00	#NAME?	0.001	0.001	0.002	0.003	0.008	0.023	0.035	0.050	0.066		0.02		5.6	60.9	33.4
			10.522	9.964	9.108	8.444	6.896	5.445	4.818	4.336	3.921		6.96	2.14			
87-059-061	5.00	#NAME?	0.001	0.001	0.002	0.003	0.009	0.024	0.037	0.052	0.072		0.02		6.5	61.4	32.2
			10.484	9.879	9.013	8.383	6.832	5.359	4.767	4.269	3.800		6.89	2.12			
87-071-073	6.00	#NAME?	0.001	0.001	0.002	0.003	0.012	0.043	0.069	0.108	0.143		0.04		17.4	49.0	33.5
			10.552	10.035	9.176	8.461	6.414	4.530	3.867	3.210	2.804		6.52	2.65			
87-083-085	7.00	#NAME?	0.001	0.001	0.002	0.003	0.015	0.036	0.057	0.092	0.128		0.03		14.5	57.7	27.8
			10.436	9.748	8.845	8.184	6.106	4.802	4.132	3.441	2.965		6.49	2.36			
87-095-097	8.00	#NAME?	0.001	0.001	0.002	0.003	0.009	0.032	0.044	0.056	0.078		0.02		7.7	56.7	35.6
			10.570	10.081	9.318	8.561	6.850	4.978	4.515	4.151	3.685		6.92	2.40			
87-107-109	9.00	#NAME?	0.001	0.002	0.003	0.004	0.025	0.067	0.092	0.124	0.181		0.05		27.2	49.7	23.2
			10.277	9.310	8.561	7.851	5.306	3.907	3.448	3.008	2.464		6.00	2.56			
87-119-121	10.00	#NAME?	0.001	0.001	0.002	0.003	0.007	0.029	0.049	0.069	0.102		0.03		11.4	51.5	37.1
			10.524	9.973	9.175	8.551	7.247	5.131	4.350	3.866	3.291		6.76	2.41			
87-131-133	11.00	#NAME?	0.003	0.011	0.024	0.038	0.065	0.095	0.112	0.130	0.160		0.07		52.2	42.2	5.7
			8.236	6.499	5.408	4.720	3.950	3.392	3.155	2.939	2.646		4.28	1.13			
87-143-145	12.00	#NAME?	0.001	0.003	0.006	0.015	0.049	0.090	0.109	0.127	0.156		0.06		41.0	46.5	12.5
			9.471	8.352	7.433	6.013	4.339	3.475	3.204	2.983	2.683		5.32	2.11			
87-155-157	13.00	#NAME?	0.002	0.005	0.023	0.055	0.092	0.123	0.138	0.152	0.169		0.08		71.0	20.9	8.3
			8.865	7.513	5.433	4.196	3.445	3.027	2.859	2.723	2.567		4.15	1.29			

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
87-000-002	0.08	#NAME?	0.0	54.3	45.8
87-011-013	1.00	#NAME?	10.1	60.7	29.2
87-023-025	2.00	#NAME?	11.6	50.3	38.1
87-035-037	3.00	#NAME?	4.4	50.7	45.0
87-047-049	4.00	#NAME?	5.6	60.9	33.4
87-059-061	5.00	#NAME?	6.5	61.4	32.2
87-071-073	6.00	#NAME?	17.4	49.0	33.5
87-083-085	7.00	#NAME?	14.5	57.7	27.8
87-095-097	8.00	#NAME?	7.7	56.7	35.6
87-107-109	9.00	#NAME?	27.2	49.7	23.2
87-119-121	10.00	#NAME?	11.4	51.5	37.1
87-131-133	11.00	#NAME?	52.2	42.2	5.7
87-143-145	12.00	#NAME?	41.0	46.5	12.5
87-155-157	13.00	#NAME?	71.0	20.9	8.3

