

BSS00_91 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than											Mean (Inman, 19 ^c S.D. (phi units	%Sand	%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm	phi				
91-000-002	0.08	#NAME?	0.001	0.002	0.003	0.004	0.013	0.066	0.099	0.118	0.133	mm	0.05	25.8	50.6	23.7	
			10.259	9.193	8.507	7.919	6.309	3.931	3.343	3.083	2.911	phi	5.92	2.6			
91-011-013	1.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.011	0.017	0.024	0.036		0.01	0.5	52.7	46.8	
			10.677	10.299	9.796	8.931	7.871	6.506	5.879	5.383	4.814		7.84	2.0			
91-023-025	2.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.010	0.015	0.022	0.034		0.01	0.1	52.1	47.9	
			10.677	10.300	9.807	8.989	7.915	6.622	6.036	5.540	4.889		7.92	1.9			
91-035-037	3.00	#NAME?	0.001	0.001	0.001	0.002	0.005	0.015	0.022	0.030	0.040		0.01	0.3	58.4	41.3	
			10.635	10.212	9.604	8.754	7.527	6.082	5.518	5.073	4.641		7.56	2.0			
91-047-049	4.00	#NAME?	0.001	0.002	0.003	0.004	0.019	0.066	0.095	0.133	0.153		0.05	26.7	49.5	23.7	
			10.295	9.344	8.562	7.907	5.704	3.916	3.391	2.909	2.710		5.98	2.6			
91-059-061	5.00	#NAME?	0.001	0.001	0.002	0.003	0.009	0.028	0.039	0.047	0.055		0.02	1.4	66.6	32.2	
			10.470	9.870	9.049	8.395	6.816	5.149	4.680	4.403	4.175		6.86	2.2			
91-071-073	6.00	#NAME?	0.001	0.002	0.004	0.010	0.029	0.047	0.055	0.063	0.073		0.03	10.2	73.9	15.9	
			10.044	8.818	7.984	6.676	5.122	4.426	4.184	3.995	3.774		6.08	1.9			
91-083-085	7.00	#NAME?	0.001	0.003	0.005	0.012	0.028	0.042	0.049	0.056	0.065		0.03	5.9	80.2	13.9	
			9.868	8.612	7.656	6.352	5.149	4.570	4.351	4.170	3.951		6.00	1.7			
91-095-097	8.00	#NAME?	0.001	0.001	0.002	0.003	0.007	0.022	0.032	0.041	0.052		0.02	1.6	62.7	35.7	
			10.567	10.074	9.310	8.559	7.087	5.520	4.983	4.616	4.264		7.15	2.2			
91-107-109	9.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.011	0.017	0.024	0.037		0.01	0.1	52.1	47.8	
			10.688	10.317	9.836	9.003	7.912	6.558	5.901	5.352	4.743		7.87	2.0			
91-119-121	10.00	#NAME?	0.001	0.001	0.002	0.003	0.007	0.022	0.032	0.042	0.053		0.02	2.3	61.6	36.1	
			10.576	10.092	9.349	8.583	7.093	5.525	4.960	4.568	4.227		7.15	2.2			
91-131-133	11.00	#NAME?	0.001	0.001	0.002	0.003	0.015	0.113	0.132	0.141	0.151		0.07	35.6	35.1	29.3	
			10.456	9.831	8.936	8.264	6.074	3.148	2.924	2.823	2.728		5.93	3.0			
91-143-145	12.00	#NAME?	0.001	0.001	0.002	0.003	0.023	0.073	0.092	0.108	0.122		0.05	30.0	40.2	29.7	
			10.472	9.876	8.993	8.296	5.438	3.783	3.440	3.207	3.040		6.22	2.8			
91-148-151	12.46	#NAME?	0.061	0.079	0.089	0.100	0.121	0.144	0.154	0.163	0.173		0.12	94.7	3.9	1.3	
			4.027	3.661	3.488	3.329	3.045	2.799	2.696	2.620	2.529		3.09	0.4			
91-155-157	13.00	#NAME?	0.001	0.002	0.004	0.012	0.074	0.106	0.116	0.122	0.130		0.06	55.5	28.9	15.6	
			9.900	8.715	7.953	6.370	3.763	3.242	3.114	3.035	2.943		5.53	2.4			
91-165-167	13.83	#NAME?	0.058	0.075	0.084	0.093	0.111	0.129	0.137	0.144	0.152		0.11	94.2	4.1	1.6	
			4.118	3.729	3.570	3.428	3.173	2.956	2.869	2.800	2.718		3.22	0.4			
91-167-169	14.00	#NAME?	0.001	0.001	0.001	0.003	0.008	0.035	0.054	0.070	0.089		0.03	12.3	51.1	36.7	
			10.601	10.150	9.465	8.621	6.944	4.846	4.224	3.841	3.495		6.84	2.6			
91-179-181	15.00	#NAME?	0.001	0.002	0.003	0.007	0.061	0.096	0.107	0.115	0.126		0.05	49.5	31.7	18.8	
			10.002	9.147	8.330	7.197	4.026	3.383	3.231	3.118	2.994		5.78	2.5			

Chart table

Sample	Depth (f	Depth (r	%Sand	%Silt	%Clay
91-000-002	0.08	#####	25.8	50.6	23.7
91-011-013	1.00	#####	0.5	52.7	46.8
91-023-025	2.00	#####	0.1	52.1	47.9
91-035-037	3.00	#####	0.3	58.4	41.3
91-047-049	4.00	#####	26.7	49.5	23.7
91-059-061	5.00	#####	1.4	66.6	32.2
91-071-073	6.00	#####	10.2	73.9	15.9
91-083-085	7.00	#####	5.9	80.2	13.9
91-095-097	8.00	#####	1.6	62.7	35.7
91-107-109	9.00	#####	0.1	52.1	47.8
91-119-121	10.00	#####	2.3	61.6	36.1
91-131-133	11.00	#####	35.6	35.1	29.3
91-143-145	12.00	#####	30.0	40.2	29.7
91-148-151	12.46	#####	94.7	3.9	1.3
91-155-157	13.00	#####	55.5	28.9	15.6
91-165-167	13.83	#####	94.2	4.1	1.6
91-167-169	14.00	#####	12.3	51.1	36.7
91-179-181	15.00	#####	49.5	31.7	18.8

