

**BSS00\_89 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than								Mean (Inman, 195 S.D. (phi units	%Sand	%Silt	%Clay			
			5%	10%	16%	25%	50%	75%	84%	90%					95%		
89-000-002	0.08	#NAME?	0.001	0.001	0.002	0.004	0.013	0.033	0.046	0.059	0.076	mm	0.02	8.5	65.3	26.2	
			10.379	9.615	8.760	8.090	6.214	4.928	4.443	4.094	3.720	phi	6.60	2.2	11.1	57.7	31.3
89-011-013	1.00	#NAME?	0.001	0.001	0.002	0.003	0.010	0.032	0.051	0.066	0.086		0.03				
			10.510	9.944	9.043	8.356	6.697	4.981	4.300	3.929	3.532		6.67	2.4			
89-023-025	2.00	#NAME?	0.001	0.001	0.002	0.003	0.008	0.023	0.034	0.047	0.062		0.02	5.0	60.7	34.3	
			10.539	10.011	9.167	8.473	7.003	5.464	4.864	4.403	4.001		7.02	2.2			
89-035-037	3.00	#NAME?	0.001	0.002	0.003	0.005	0.024	0.051	0.059	0.066	0.074		0.03	13.1	65.4	21.5	
			10.236	9.239	8.475	7.678	5.384	4.294	4.072	3.915	3.765		6.27	2.2			
89-047-049	4.00	#NAME?	0.001	0.001	0.001	0.002	0.004	0.012	0.019	0.028	0.042		0.01	0.7	53.7	45.6	
			10.665	10.272	9.747	8.900	7.804	6.369	5.697	5.154	4.590		7.72	2.0			
89-059-061	5.00	#NAME?	0.001	0.001	0.002	0.003	0.011	0.030	0.040	0.049	0.058		0.02	2.9	67.0	30.2	
			10.491	9.908	9.034	8.327	6.504	5.062	4.646	4.357	4.105		6.84	2.2			
89-071-073	6.00	#NAME?	0.001	0.001	0.002	0.003	0.007	0.020	0.027	0.036	0.049		0.01	1.7	62.3	36.1	
			10.576	10.100	9.365	8.581	7.077	5.676	5.200	4.800	4.355		7.28	2.1			
89-083-085	7.00	#NAME?	0.001	0.003	0.007	0.016	0.031	0.045	0.051	0.057	0.064		0.03	5.8	82.7	11.5	
			9.400	8.303	7.117	5.944	5.004	4.481	4.287	4.136	3.971		5.70	1.4			
89-095-097	8.00	#NAME?	0.001	0.001	0.001	0.002	0.006	0.020	0.031	0.040	0.051		0.02	0.7	59.1	40.2	
			10.596	10.144	9.498	8.725	7.424	5.666	5.017	4.638	4.298		7.26	2.2			
89-107-109	9.00	#NAME?	0.001	0.002	0.004	0.011	0.042	0.078	0.111	0.131	0.146		0.06	32.8	52.0	15.2	
			9.904	8.680	7.903	6.542	4.581	3.672	3.177	2.930	2.780		5.54	2.4			
89-119-121	10.00	#NAME?	0.001	0.001	0.003	0.005	0.020	0.038	0.048	0.057	0.071		0.03	7.5	69.8	22.6	
			10.317	9.464	8.603	7.766	5.674	4.708	4.377	4.129	3.817		6.49	2.1			
89-131-133	11.00	#NAME?	0.002	0.004	0.009	0.050	0.109	0.136	0.146	0.153	0.160		0.08	72.7	17.0	10.3	
			9.190	8.052	6.719	4.322	3.199	2.876	2.781	2.706	2.643		4.75	2.0			
89-139-141	11.67	#NAME?	0.005	0.026	0.037	0.048	0.092	0.129	0.142	0.151	0.160		0.09	65.6	30.3	4.2	
			7.546	5.291	4.767	4.366	3.441	2.953	2.821	2.730	2.647		3.79	1.0			
89-143-145	12.00	#NAME?	0.028	0.057	0.085	0.102	0.129	0.154	0.163	0.170	0.177		0.12	89.3	9.3	1.5	
			5.157	4.124	3.557	3.292	2.955	2.703	2.618	2.553	2.501		3.09	0.5			

**Chart table**

Sample	Depth (f	Depth (n	%Sand	%Silt	%Clay
89-000-002	0.08	#####	8.5	65.3	26.2
89-011-013	1.00	#####	11.1	57.7	31.3
89-023-025	2.00	#####	5.0	60.7	34.3
89-035-037	3.00	#####	13.1	65.4	21.5
89-047-049	4.00	#####	0.7	53.7	45.6
89-059-061	5.00	#####	2.9	67.0	30.2
89-071-073	6.00	#####	1.7	62.3	36.1
89-083-085	7.00	#####	5.8	82.7	11.5
89-095-097	8.00	#####	0.7	59.1	40.2
89-107-109	9.00	#####	32.8	52.0	15.2
89-119-121	10.00	#####	7.5	69.8	22.6
89-131-133	11.00	#####	72.7	17.0	10.3
89-139-141	11.67	#####	65.6	30.3	4.2
89-143-145	12.00	#####	89.3	9.3	1.5

