

BSS00_40 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than											Mean (Inman S.D. (phi unit	%Sand	%Silt	%Clay	Chart table					
			5%	10%	16%	25%	50%	75%	84%	90%	95%	Depth (ft)	Depth (m)					%Sand	%Silt	%Clay			
40-000-002	0.08	0.03	0.05	0.06	0.07	0.08	0.09	0.11	0.12	0.12	0.13	0.1	0.1	89.2	10.0	0.9	40-000-002	0.08	0.03	89.2	10.0	0.9	
40-011-013	1.00	0.30	4.39	4.03	3.85	3.70	3.41	3.17	3.07	3.00	2.94	3.6	0.4	69.0	28.7	2.4	40-011-013	1.00	0.30	69.0	28.7	2.4	
40-023-025	2.00	0.61	6.10	4.77	4.37	4.11	3.74	3.46	3.37	3.31	3.24	4.1	0.7	27.9	55.2	16.8	40-023-025	2.00	0.61	27.9	55.2	16.8	
40-047-049	4.00	1.22	9.75	8.85	8.10	7.04	5.01	3.89	3.62	3.45	3.28	6.4	2.5	7.6	65.4	27.2	40-047-049	4.00	1.22	29.1	51.1	19.8	
40-059-061	5.00	1.52	10.17	9.03	8.34	7.45	4.74	3.90	3.67	3.52	3.40	6.5	2.6	7.6	65.4	27.2	40-059-061	5.00	1.52	7.6	65.4	27.2	
40-071-073	6.00	1.83	10.38	9.65	8.79	8.14	6.01	4.65	4.31	4.10	3.90	7.1	2.5	0.0	41.8	58.1	40-071-073	6.00	1.83	0.0	41.8	58.1	
40-083-085	7.00	2.13	10.76	10.44	10.06	9.26	8.24	7.27	6.81	6.11	5.77	8.9	1.6	0.0	41.8	58.1	40-083-085	7.00	2.13	0.0	41.8	58.1	
40-095-097	8.00	2.44	10.04	9.29	8.54	7.63	5.97	5.13	4.80	4.55	4.31	7.2	2.1	0.0	76.3	23.7	40-095-097	8.00	2.44	0.0	76.3	23.7	
40-107-109	9.00	2.74	10.35	9.54	8.64	7.90	6.00	5.01	4.71	4.48	4.33	7.3	2.3	0.0	77.3	22.8	40-107-109	9.00	2.74	0.0	77.3	22.8	
40-119-121	10.00	3.05	10.31	9.43	8.58	7.81	5.95	5.02	4.75	4.50	4.34	7.2	2.2	6.6	72.2	21.2	40-119-121	10.00	3.05	6.6	72.2	21.2	
40-131-133	11.00	3.35	10.27	9.29	8.47	7.61	5.67	4.72	4.39	4.16	3.88	7.0	2.3	19.8	65.8	14.4	40-131-133	11.00	3.35	19.8	65.8	14.4	
			9.74	8.56	7.79	6.31	4.84	4.14	3.88	3.64	3.41	6.4	2.2										

