

BSS00 75 grain size table

Sample I.D.	Depth mdpt (ft)	Depth mdpt (m)	% finer than											Mean (unman, 1952 S.D. (phi units)	%Sand	%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%	100%					
75-000-002	0.08	0.03	0.00	0.00	0.00	0.01	0.05	0.09	0.11	0.12	0.13	mm	0.06		42.8	42.6	14.7
			9.79	8.60	7.83	6.53	4.27	3.42	3.15	3.03	2.93	phi	5.49	2.3			
75-011-013	1.00	0.30	0.00	0.00	0.01	0.03	0.06	0.07	0.08	0.10			0.04		19.8	61.8	18.4
			10.08	8.96	8.25	7.19	5.14	4.17	3.87	3.62	3.36		6.06	2.2			
75-023-025	2.00	0.61	0.00	0.00	0.01	0.03	0.06	0.08	0.09	0.11	0.12		0.05		42.4	48.6	9.0
			8.94	7.79	6.52	5.28	4.18	3.82	3.40	3.24	3.11		4.96	1.6			
75-035-037	3.00	0.91	0.00	0.00	0.01	0.03	0.07	0.08	0.10	0.12			0.04		27.3	52.0	20.6
			10.25	9.24	8.44	7.49	4.89	3.92	3.60	3.34	3.10		6.02	2.4			
75-047-049	4.00	1.22	0.00	0.00	0.00	0.01	0.03	0.04	0.06	0.08			0.02		7.5	64.0	28.5
			10.46	9.83	8.91	8.22	6.43	5.11	4.59	4.18	3.73		6.75	2.2			
75-059-061	5.00	1.52	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02		0.01		0.0	49.7	50.4
			10.69	10.33	9.89	9.10	8.02	6.82	6.37	6.01	5.55		8.13	1.8			
75-071-073	6.00	1.83	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03		0.01		0.0	51.3	48.7
			10.69	10.32	9.85	9.03	7.95	6.68	6.13	5.68	5.24		7.99	1.9			
75-083-085	7.00	2.13	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03		0.01		0.0	62.9	37.1
			10.57	10.08	9.33	8.59	7.29	6.12	5.67	5.34	4.95		7.50	1.8			
75-095-097	8.00	2.44	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03		0.01		0.0	50.8	49.3
			10.69	10.33	9.86	9.05	7.97	6.66	6.01	5.47	4.85		7.94	1.9			
75-107-109	9.00	2.74	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04		0.01		0.1	54.2	45.8
			10.69	10.32	9.83	8.98	7.80	6.34	5.70	5.21	4.69		7.77	2.1			
75-119-121	10.00	3.05	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04		0.01		0.0	61.3	38.6
			10.59	10.13	9.43	8.65	7.32	5.84	5.38	5.09	4.72		7.41	2.0			
75-131-133	11.00	3.35	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03		0.01		0.0	53.1	46.9
			10.66	10.28	9.76	8.94	7.87	6.56	5.95	5.44	4.91		7.86	1.9			
75-143-145	12.00	3.66	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04		0.01		0.3	53.4	46.2
			10.66	10.26	9.74	8.94	7.84	6.47	5.83	5.25	4.63		7.78	2.0			
75-155-157	13.00	3.96	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03		0.01		0.0	50.0	50.0
			10.68	10.31	9.84	9.05	8.00	6.78	6.22	5.72	5.08		8.03	1.8			
75-167-169	14.00	4.27	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02		0.01		0.0	44.1	55.9
			10.75	10.43	10.06	9.34	8.19	7.05	6.55	6.05	5.43		8.31	1.8			
75-179-181	15.00	4.57	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04		0.01		0.5	43.5	56.0
			10.73	10.39	9.99	9.26	8.20	7.06	6.43	5.60	4.65		8.21	1.8			
75-191-193	16.00	4.88	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04		0.01		1.2	55.2	43.6
			10.63	10.22	9.65	8.83	7.69	6.21	5.56	5.05	4.51		7.60	2.0			
75-203-205	17.00	5.18	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03		0.01		0.1	42.7	57.3
			10.75	10.43	10.06	9.36	8.24	7.10	6.53	5.88	5.00		8.29	1.8			

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
75-000-002	0.08	0.03	42.8	42.6	14.7
75-011-013	1.00	0.30	19.8	61.8	18.4
75-023-025	2.00	0.61	42.4	48.6	9.0
75-035-037	3.00	0.91	27.3	52.0	20.6
75-047-049	4.00	1.22	7.5	64.0	28.5
75-059-061	5.00	1.52	0.0	49.7	50.4
75-071-073	6.00	1.83	0.0	51.3	48.7
75-083-085	7.00	2.13	0.0	62.9	37.1
75-095-097	8.00	2.44	0.0	50.8	49.3
75-107-109	9.00	2.74	0.1	54.2	45.8
75-119-121	10.00	3.05	0.0	61.3	38.6
75-131-133	11.00	3.35	0.0	53.1	46.9
75-143-145	12.00	3.66	0.3	53.4	46.2
75-155-157	13.00	3.96	0.0	50.0	50.0
75-167-169	14.00	4.27	0.0	44.1	55.9
75-179-181	15.00	4.57	0.5	43.5	56.0
75-191-193	16.00	4.88	1.2	55.2	43.6
75-203-205	17.00	5.18	0.1	42.7	57.3

