

BSS00_138 grain size table

Sample ID	Depth mdpt (ft)	Depth n	% finer than										Mean (Inman, 1 S.D. (pl %Sand	%Silt	%Clay		
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm					
138-000-002	0.08	#####	0.00	0.01	0.04	0.08	0.14	0.20	0.23	0.25	0.29	mm	0.1		78.5	16.7	4.8
138-011-013	1.00	#####	7.92	6.16	4.66	3.73	2.86	2.35	2.15	1.99	1.80	phi	3.4	1.3			
			0.09	0.12	0.14	0.16	0.21	0.26	0.29	0.32	0.35						
138-023-025	2.00	#####	3.44	3.06	2.84	2.64	2.27	1.94	1.79	1.67	1.50		2.3	0.5			
			0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.04	0.05		0.0		0.7	52.7	46.6
138-035-037	3.00	#####	10.67	10.29	9.79	8.96	7.85	6.04	5.35	4.81	4.41		7.6	2.2			
			0.08	0.11	0.13	0.16	0.20	0.25	0.27	0.28	0.31		0.2		96.1	2.6	1.2
138-047-049	4.00	#####	3.70	3.25	2.95	2.69	2.31	2.02	1.91	1.82	1.71		2.4	0.5			
			0.11	0.14	0.15	0.17	0.21	0.25	0.27	0.29	0.31		0.2		98.1	1.8	0.2
138-059-061	5.00	#####	3.22	2.88	2.72	2.56	2.26	2.00	1.89	1.80	1.70		2.3	0.4			
			0.00	0.00	0.01	0.03	0.07	0.10	0.11	0.13	0.14		0.1		54.2	36.0	9.7
138-071-073	6.00	#####	8.98	7.95	6.46	5.01	3.89	3.33	3.13	3.00	2.88		4.8	1.7			
			0.02	0.05	0.06	0.08	0.11	0.13	0.15	0.16	0.17		0.1		84.2	13.6	2.2
138-083-085	7.00	#####	5.37	4.35	3.99	3.69	3.23	2.89	2.75	2.65	2.53		3.4	0.6			
			0.00	0.00	0.00	0.01	0.05	0.09	0.10	0.12	0.13		0.1		40.5	45.3	14.2
138-095-097	8.00	#####	9.63	8.62	7.75	6.26	4.33	3.52	3.27	3.10	2.93		5.5	2.2			
			0.00	0.00	0.00	0.01	0.03	0.06	0.08	0.09	0.11		0.0		24.1	55.9	20.1
138-107-109	9.00	#####	10.16	9.00	8.34	7.53	5.17	4.03	3.68	3.41	3.25		6.0	2.3			
			0.00	0.00	0.00	0.00	0.01	0.03	0.05	0.06	0.09		0.0		11.0	50.6	38.5
138-119-121	10.00	#####	10.54	9.99	9.16	8.57	7.38	4.85	4.25	3.94	3.51		6.7	2.5			
			0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.06	0.08		0.0		9.6	58.8	31.6
138-131-133	11.00	#####	10.55	10.01	9.08	8.38	6.36	4.76	4.28	4.02	3.68		6.7	2.4			
			0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.04	0.05		0.0		0.1	68.7	31.2
138-143-145	12.00	#####	10.52	9.96	9.08	8.38	6.45	5.18	4.84	4.55	4.33		7.0	2.1			
			0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.06	0.07		0.0		7.3	54.6	38.0
138-155-157	13.00	#####	10.59	10.11	9.38	8.63	7.19	5.00	4.49	4.15	3.83		6.9	2.4			
			0.00	0.00	0.00	0.01	0.02	0.05	0.06	0.07	0.08		0.0		12.7	69.0	18.4
138-167-169	14.00	#####	10.01	8.82	8.20	7.39	5.60	4.44	4.13	3.87	3.66		6.2	2.0			
			0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.05	0.06		0.0		3.2	74.5	22.4
138-179-181	15.00	#####	10.04	9.00	8.43	7.83	6.16	4.98	4.63	4.33	4.09		6.5	1.9			
			0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04		0.0		0.0	59.4	40.6
138-191-193	16.00	#####	10.66	10.25	9.63	8.75	7.47	6.02	5.61	5.14	4.77		7.6	2.0			
			0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.05	0.05		0.0		0.7	62.8	36.5
			10.58	10.09	9.31	8.59	7.06	5.22	4.77	4.43	4.20		7.0	2.3			

Chart table

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
138-000-002	0.08	#NAME?	78.5	16.7	4.8
138-011-013	1.00	#NAME?	97.2	2.5	0.3
138-023-025	2.00	#NAME?	0.7	52.7	46.6
138-035-037	3.00	#NAME?	96.1	2.6	1.2
138-047-049	4.00	#NAME?	98.1	1.8	0.2
138-059-061	5.00	#NAME?	54.2	36.0	9.7
138-071-073	6.00	#NAME?	84.2	13.6	2.2
138-083-085	7.00	#NAME?	40.5	45.3	14.2
138-095-097	8.00	#NAME?	24.1	55.9	20.1
138-107-109	9.00	#NAME?	11.0	50.6	38.5
138-119-121	10.00	#NAME?	9.6	58.8	31.6
138-131-133	11.00	#NAME?	0.1	68.7	31.2
138-143-145	12.00	#NAME?	7.3	54.6	38.0
138-155-157	13.00	#NAME?	12.7	69.0	18.4
138-167-169	14.00	#NAME?	3.2	74.5	22.4
138-179-181	15.00	#NAME?	0.0	59.4	40.6
138-191-193	16.00	#NAME?	0.7	62.8	36.5

