

**BSS00\_59 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than										Mean (Inman, 1' S.D. (pt %Sand		%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%	mm	phi			
59-000-002	0.08	#####	0.00	0.00	0.01	0.01	0.05	0.09	0.12	0.16	0.23	mm	0.1	41.2	47.8	10.9
			9.04	8.14	7.31	6.13	4.30	3.46	3.07	2.68	2.13	phi	5.2	2.1		
59-011-013	1.00	#####	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.10	0.14		0.0	18.2	65.1	16.8
			9.64	8.79	8.08	7.14	5.49	4.39	3.85	3.32	2.80		6.0	2.1		
59-023-025	2.00	#####	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.09	0.13		0.0	18.8	61.3	20.0
			10.18	9.03	8.35	7.50	5.38	4.27	3.85	3.42	2.93		6.1	2.2		
59-035-037	3.00	#####	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.07		0.0	5.8	52.5	41.8
			10.61	10.16	9.47	8.72	7.54	5.89	5.16	4.70	3.83		7.3	2.2		
59-047-049	4.00	#####	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.09	0.13		0.0	15.4	53.6	30.9
			10.48	9.86	8.96	8.34	6.27	4.68	4.04	3.52	2.98		6.5	2.5		
59-059-061	5.00	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.07	0.12		0.0	10.8	52.6	36.5
			10.44	9.92	9.34	8.66	7.03	5.15	4.50	3.88	3.02		6.9	2.4		
59-071-073	6.00	#####	0.00	0.00	0.00	0.00	0.03	0.11	0.14	0.16	0.19		0.1	40.5	35.8	23.6
			10.15	9.36	8.66	7.89	4.99	3.14	2.85	2.65	2.39		5.8	2.9		
59-083-085	7.00	#####	0.00	0.00	0.00	0.01	0.03	0.11	0.13	0.16	0.18		0.1	38.5	40.3	21.2
			10.02	9.22	8.51	7.62	4.93	3.22	2.90	2.69	2.44		5.7	2.8		
59-095-097	8.00	#####	0.00	0.00	0.00	0.01	0.05	0.12	0.14	0.16	0.19		0.1	46.2	34.2	19.7
			9.96	9.10	8.37	7.41	4.34	3.07	2.82	2.62	2.37		5.6	2.8		
59-107-109	9.00	#####	0.00	0.00	0.01	0.03	0.11	0.15	0.17	0.20	0.25		0.1	66.1	23.4	10.6
			9.18	8.12	6.85	5.10	3.24	2.73	2.53	2.34	2.02		4.7	2.2		
59-119-121	10.00	#####	0.00	0.01	0.01	0.03	0.11	0.15	0.17	0.19	0.21		0.1	64.8	27.2	8.0
			8.81	7.49	6.17	4.99	3.16	2.70	2.54	2.41	2.27		4.4	1.8		
59-131-133	11.00	#####	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.08	0.12		0.0	11.9	49.0	39.1
			10.63	10.19	9.51	8.66	7.36	5.77	4.69	3.69	3.08		7.1	2.4		
59-143-145	12.00	#####	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.10	0.15		0.0	14.2	37.2	48.7
			10.63	10.24	9.80	9.15	7.94	5.94	4.34	3.38	2.78		7.1	2.7		
59-155-157	13.00	#####	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.05	0.08		0.0	6.6	69.8	23.6
			10.06	9.37	8.69	7.89	6.25	5.28	4.80	4.38	3.69		6.7	1.9		
59-167-169	14.00	#####	0.00	0.00	0.00	0.01	0.03	0.07	0.09	0.12	0.16		0.0	26.5	52.3	21.1
			9.95	9.19	8.50	7.62	5.17	3.93	3.48	3.11	2.67		6.0	2.5		

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
059-000-002	0.08	#NAME?	41.2	47.8	10.94
059-011-013	1.00	#NAME?	18.2	65.1	16.75
059-023-025	2.00	#NAME?	18.8	61.3	19.96
059-035-037	3.00	#NAME?	5.8	52.5	41.78
059-047-049	4.00	#NAME?	15.4	53.6	30.90
059-059-061	5.00	#NAME?	10.8	52.6	36.50
059-071-073	6.00	#NAME?	40.5	35.8	23.63
059-083-085	7.00	#NAME?	38.5	40.3	21.19
059-095-097	8.00	#NAME?	46.2	34.2	19.69
059-107-109	9.00	#NAME?	66.1	23.4	10.63
059-119-121	10.00	#NAME?	64.8	27.2	8.01
059-131-133	11.00	#NAME?	11.9	49.0	39.07
059-143-145	12.00	#NAME?	14.2	37.2	48.65
059-155-157	13.00	#NAME?	6.6	69.8	23.64
059-167-169	14.00	#NAME?	26.5	52.3	21.14

