

**BSS00\_168 grain size table**

Sample I.D.	Depth mdpt (ft)	Depth n	% finer than											Mean (I.S.D. (ph %Sand	%Silt	%Clay
			5%	10%	16%	25%	50%	75%	84%	90%	95%					
168-000-002	0.08	#####	0.001	0.001	0.001	0.002	0.004	0.011	0.016	0.020	0.033	mm	0.0	2.1	47.4	50.5
			10.700	10.337	9.864	9.041	8.021	6.564	5.959	5.612	4.911	phi	7.9	2.0	47.4	50.4
168-011-013	1.00	#####	0.001	0.001	0.001	0.002	0.004	0.011	0.016	0.021	0.034	0.0	2.3	47.4	50.4	
			10.703	10.337	9.863	9.037	8.018	6.552	5.950	5.601	4.891	7.9	2.0	47.4	50.4	
168-023-025	2.00	#####	0.001	0.001	0.001	0.002	0.004	0.008	0.014	0.018	0.026	0.0	0.0	45.6	54.4	
			10.747	10.414	10.011	9.202	8.151	6.915	6.116	5.810	5.283	8.1	1.9	45.6	54.4	
168-035-037	3.00	#####	0.001	0.001	0.001	0.002	0.004	0.012	0.018	0.031	0.094	0.0	6.0	43.9	50.1	
			10.712	10.352	9.884	9.034	8.005	6.328	5.793	5.020	3.415	7.8	2.0	43.9	50.1	
168-047-049	4.00	#####	0.001	0.003	0.004	0.013	0.036	0.053	0.064	0.075	0.095	0.0	17.0	68.4	14.6	
			9.806	8.626	7.818	6.299	4.814	4.229	3.970	3.729	3.400	5.9	1.9	68.4	14.6	
168-059-061	5.00	#####	0.001	0.002	0.004	0.010	0.034	0.051	0.061	0.073	0.092	0.0	14.9	69.5	15.7	
			9.666	8.795	7.960	6.696	4.898	4.305	4.040	3.784	3.436	6.0	2.0	69.5	15.7	
168-071-073	6.00	#####	0.001	0.002	0.004	0.011	0.040	0.095	0.167	0.264	0.426	0.1	33.8	50.8	15.3	
			9.638	8.735	7.911	6.545	4.638	3.400	2.586	1.923	1.232	5.2	2.7	50.8	15.3	
168-083-085	7.00	#####	0.001	0.002	0.003	0.006	0.025	0.039	0.047	0.055	0.075	0.0	7.2	72.6	20.1	
			9.967	9.229	8.479	7.405	5.338	4.666	4.415	4.176	3.736	6.4	2.0	72.6	20.1	
168-095-097	8.00	#####	0.001	0.002	0.003	0.006	0.025	0.039	0.046	0.054	0.071	0.0	6.6	72.8	20.5	
			10.013	9.273	8.518	7.454	5.348	4.677	4.432	4.207	3.825	6.5	2.0	72.8	20.5	
168-107-109	9.00	#####	0.001	0.002	0.002	0.005	0.022	0.038	0.046	0.054	0.074	0.0	6.9	70.4	22.7	
			10.075	9.381	8.681	7.770	5.505	4.718	4.454	4.209	3.747	6.6	2.1	70.4	22.7	
168-119-121	10.00	#####	0.001	0.001	0.002	0.003	0.014	0.033	0.042	0.052	0.078	0.0	6.9	64.5	28.6	
			10.282	9.678	9.032	8.272	6.110	4.928	4.577	4.271	3.689	6.8	2.2	64.5	28.6	
168-131-133	11.00	#####	0.001	0.001	0.002	0.003	0.008	0.017	0.022	0.030	0.037	0.0	0.3	65.0	34.7	
			10.557	10.052	9.266	8.522	6.975	5.866	5.481	5.055	4.765	7.4	1.9	65.0	34.7	
168-143-145	12.00	#####	0.001	0.001	0.002	0.003	0.008	0.018	0.026	0.034	0.057	0.0	4.3	60.6	35.2	
			10.561	10.060	9.277	8.538	7.013	5.818	5.291	4.867	4.130	7.3	2.0	60.6	35.2	
168-155-157	13.00	#####	0.001	0.001	0.001	0.002	0.004	0.013	0.016	0.020	0.030	0.0	0.0	52.1	47.9	
			10.712	10.356	9.902	9.008	7.913	6.321	5.928	5.650	5.068	7.9	2.0	52.1	47.9	
168-167-169	14.00	#####	0.001	0.001	0.001	0.002	0.004	0.012	0.016	0.020	0.032	0.0	1.4	49.5	49.1	
			10.708	10.345	9.878	9.019	7.962	6.408	5.935	5.622	4.967	7.9	2.0	49.5	49.1	
168-179-181	15.00	#####	0.001	0.001	0.001	0.002	0.005	0.016	0.024	0.039	0.084	0.0	6.2	53.1	40.8	
			10.422	9.927	9.413	8.799	7.537	5.923	5.355	4.677	3.569	7.4	2.0	53.1	40.8	
168-191-193	16.00	#####	0.001	0.001	0.001	0.002	0.005	0.015	0.023	0.038	0.080	0.0	6.0	49.9	44.1	
			10.520	10.070	9.581	8.949	7.724	6.023	5.454	4.729	3.641	7.5	2.1	49.9	44.1	
168-203-205	17.00	#####	0.001	0.001	0.002	0.003	0.010	0.031	0.044	0.059	0.093	0.0	9.1	57.8	33.1	
			10.356	9.802	9.212	8.518	6.608	5.032	4.521	4.086	3.426	6.9	2.3	57.8	33.1	
168-215-217	18.00	#####	0.001	0.001	0.002	0.004	0.018	0.061	0.107	0.126	0.146	0.1	24.6	48.4	27.0	
			10.238	9.580	8.903	8.154	5.809	4.046	3.231	2.986	2.781	6.1	2.8	48.4	27.0	

**Chart table**

Sample	Depth (ft)	Depth (m)	%Sand	%Silt	%Clay
168-000-002	0.08	#NAME?	2.1	47.4	50.5
168-011-013	1.00	#NAME?	2.3	47.4	50.4
168-023-025	2.00	#NAME?	0.0	45.6	54.4
168-035-037	3.00	#NAME?	6.0	43.9	50.1
168-047-049	4.00	#NAME?	17.0	68.4	14.6
168-059-061	5.00	#NAME?	14.9	69.5	15.7
168-071-073	6.00	#NAME?	33.8	50.8	15.3
168-083-085	7.00	#NAME?	7.2	72.6	20.1
168-095-097	8.00	#NAME?	6.6	72.8	20.5
168-107-109	9.00	#NAME?	6.9	70.4	22.7
168-119-121	10.00	#NAME?	6.9	64.5	28.6
168-131-133	11.00	#NAME?	0.3	65.0	34.7
168-143-145	12.00	#NAME?	4.3	60.6	35.2
168-155-157	13.00	#NAME?	0.0	52.1	47.9
168-167-169	14.00	#NAME?	1.4	49.5	49.1
168-179-181	15.00	#NAME?	6.2	53.1	40.8
168-191-193	16.00	#NAME?	6.0	49.9	44.1
168-203-205	17.00	#NAME?	9.1	57.8	33.1
168-215-217	18.00	#NAME?	24.6	48.4	27.0

