

BSS00_178 grain size table

Sample	Depth (m)	Depth (ft)	% finer than							Mean (I.S.D. (pt %Sand %Silt %Clay						
			5%	10%	16%	25%	50%	75%	84%		90%	95%				
178-00c	0.08	#####	0.001	0.002	0.003	0.004	0.017	0.045	0.062	0.083	0.117	mm	0.0	15.7	61.6	22.7
			9.951	9.188	8.546	7.826	5.864	4.477	4.015	3.593	3.100	phi	6.3	2.3		
178-011	1.00	#####	0.001	0.002	0.002	0.004	0.018	0.041	0.054	0.069	0.096		0.0	12.2	64.1	23.7
			10.037	9.322	8.669	7.891	5.827	4.611	4.206	3.858	3.383		6.4	2.2		
178-023	2.00	#####	0.001	0.001	0.002	0.003	0.010	0.024	0.035	0.053	0.096		0.0	7.5	61.7	30.8
			10.422	9.747	8.929	8.318	6.651	5.380	4.823	4.252	3.388		6.9	2.1		
178-035	3.00	#####	0.001	0.001	0.002	0.003	0.007	0.019	0.033	0.053	0.101		0.0	8.0	57.6	34.4
			10.503	9.927	9.088	8.459	7.064	5.690	4.933	4.232	3.312		7.0	2.1		
178-047	4.00	#####	0.001	0.002	0.004	0.010	0.032	0.093	0.128	0.155	0.189		0.1	33.0	51.4	15.6
			9.673	8.762	7.946	6.696	4.966	3.429	2.961	2.692	2.404		5.5	2.5		
178-055	5.00	#####	0.001	0.002	0.003	0.005	0.026	0.058	0.075	0.092	0.119		0.0	22.1	55.5	22.5
			10.004	9.261	8.589	7.769	5.273	4.112	3.745	3.437	3.066		6.2	2.4		
178-071	6.00	#####	0.001	0.002	0.004	0.013	0.034	0.065	0.092	0.117	0.148		0.0	26.1	59.0	15.0
			9.703	8.784	7.835	6.272	4.875	3.947	3.448	3.094	2.760		5.6	2.2		
178-083	7.00	#####	0.001	0.001	0.002	0.002	0.006	0.018	0.030	0.041	0.073		0.0	5.7	55.4	39.0
			10.574	10.094	9.374	8.650	7.367	5.804	5.052	4.606	3.771		7.2	2.2		
178-095	8.00	#####	0.001	0.001	0.002	0.003	0.008	0.027	0.044	0.059	0.090		0.0	9.1	56.0	34.8
			10.347	9.791	9.216	8.566	6.975	5.227	4.519	4.077	3.477		6.9	2.3		
178-107	9.00	#####	0.001	0.002	0.004	0.012	0.039	0.063	0.079	0.099	0.139		0.0	25.6	59.1	15.3
			9.629	8.752	7.894	6.356	4.696	3.981	3.657	3.339	2.843		5.8	2.1		
178-119	10.00	#####	0.001	0.003	0.006	0.018	0.038	0.057	0.069	0.087	0.128		0.0	20.5	66.8	12.7
			9.478	8.490	7.333	5.796	4.699	4.127	3.849	3.524	2.961		5.6	1.7		
178-131	11.00	#####	0.001	0.002	0.003	0.006	0.028	0.052	0.068	0.091	0.132		0.0	18.2	62.0	19.8
			10.127	9.061	8.352	7.418	5.164	4.263	3.889	3.454	2.927		6.1	2.2		
178-143	12.00	#####	0.001	0.003	0.005	0.014	0.035	0.056	0.071	0.096	0.153		0.0	20.2	66.0	13.9
			9.583	8.637	7.642	6.126	4.827	4.162	3.819	3.387	2.708		5.7	1.9		
178-155	13.00	#####	0.001	0.002	0.004	0.011	0.029	0.048	0.061	0.080	0.116		0.0	15.5	69.9	14.7
			9.550	8.668	7.811	6.509	5.109	4.379	4.026	3.646	3.113		5.9	1.9		
178-167	14.00	#####	0.028	0.037	0.044	0.052	0.069	0.088	0.099	0.109	0.122		0.1	60.6	38.5	0.9
			5.165	4.763	4.493	4.253	3.849	3.499	3.340	3.198	3.033		3.9	0.6		
178-175	15.00	#####	0.032	0.040	0.046	0.054	0.069	0.087	0.097	0.107	0.119		0.1	61.5	38.5	0.0
			4.985	4.660	4.436	4.223	3.847	3.516	3.365	3.231	3.072		3.9	0.5		
178-191	16.00	#####	0.003	0.009	0.022	0.044	0.067	0.097	0.116	0.137	0.175		0.1	55.3	38.4	6.3
			8.334	6.872	5.531	4.508	3.900	3.373	3.105	2.865	2.519		4.3	1.2		
178-203	17.00	#####	0.002	0.006	0.014	0.019	0.028	0.038	0.045	0.055	0.087		0.0	7.8	83.8	8.4
			8.999	7.380	6.125	5.708	5.166	4.710	4.469	4.185	3.523		5.3	0.8		
178-215	18.00	#####	0.009	0.029	0.041	0.052	0.071	0.097	0.114	0.137	0.199		0.1	61.5	35.1	3.3
			6.837	5.125	4.601	4.276	3.810	3.370	3.128	2.870	2.333		3.9	0.7		
178-227	19.00	#####	0.002	0.004	0.011	0.021	0.039	0.060	0.078	0.113	0.189		0.0	23.2	67.8	9.1
			9.003	7.806	6.505	5.548	4.691	4.059	3.675	3.144	2.403		5.1	1.4		
178-235	20.00	#####	0.007	0.020	0.027	0.032	0.044	0.057	0.065	0.073	0.086		0.0	18.4	77.3	4.3
			7.262	5.672	5.238	4.972	4.510	4.128	3.947	3.778	3.546		4.6	0.6		

Chart table

Sample	Depth (m)	Depth (ft)	%Sand	%Silt	%Clay
178-000-002	0.08	#####	15.7	61.6	22.7
178-011-013	1.00	#####	12.2	64.1	23.7
178-023-025	2.00	#####	7.5	61.7	30.8
178-035-037	3.00	#####	8.0	57.6	34.4
178-047-049	4.00	#####	33.0	51.4	15.6
178-059-061	5.00	#####	22.1	55.5	22.5
178-071-073	6.00	#####	26.1	59.0	15.0
178-083-085	7.00	#####	5.7	55.4	39.0
178-095-097	8.00	#####	9.1	56.0	34.8
178-107-109	9.00	#####	25.6	59.1	15.3
178-119-121	10.00	#####	20.5	66.8	12.7
178-131-133	11.00	#####	18.2	62.0	19.8
178-143-145	12.00	#####	20.2	66.0	13.9
178-155-157	13.00	#####	15.5	69.9	14.7
178-167-169	14.00	#####	60.6	38.5	0.9
178-179-181	15.00	#####	61.5	38.5	0.0
178-191-193	16.00	#####	55.3	38.4	6.3
178-203-205	17.00	#####	7.8	83.8	8.4
178-215-217	18.00	#####	61.5	35.1	3.3
178-227-229	19.00	#####	23.2	67.8	9.1
178-239-241	20.00	#####	18.4	77.3	4.3

