

Station	Cruise Id	Latitude N	Longitude W	Depth (m)	Sample Weight (g)	% Sand	% Gravel	% Silt	% Clay	Texture Class	Median Phi	Mean Phi	Standard Deviation	Skewness	Kurtosis
5132	ISBL99024	42.23197	-70.5773	40	128.8542	77.56	14.89	5.87	1.67	GRAVEL > 10%	1.76	1.61	2.33	0.06	1.8
5134	ISBL99024	42.24538	-70.5528	49	22.3943	81.15	0.02	15.95	2.88	SAND	3.46	3.72	1.42	1.04	5.67
5135	ISBL99024	42.25182	-70.53837	60	22.2306	60.4	0	32.18	7.41	SILTY SAND	3.82	4.6	1.77	0.74	1.43
5136	ISBL99024	42.26225	-70.51788	66	19.5461	38.13	0.04	46.66	15.16	SANDY SILT	4.91	5.44	2.11	0.34	-0.53
5139	ISBL99024	42.27645	-70.48373	78	16.3294	12.28	0.97	66.92	19.83	CLAYEY SILT	6.33	6.36	2.01	-0.28	2.33
5140	ISBL99024	42.28485	-70.45693	84	12.091	2.81	0.13	70.87	26.19	CLAYEY SILT	6.78	6.93	1.72	-0.05	0.88
5141	ISBL99024	42.29877	-70.42932	89	11.6139	1.16	0	75.59	23.25	SILT	6.67	6.86	1.56	0.19	-0.24
5142	ISBL99024	42.32985	-70.39452	95	11.6268	2.91	0	72.94	24.15	CLAYEY SILT	6.68	6.81	1.64	0.12	-0.52

M1PHI	M1FRQ	M2PHI	M2FRQ	M3PHI	M3FRQ	MDS	Cfp11	Cfp10	Cfp9	Cfp8	Cfp7	Cfp6	Cfp5	Cfp4	Cfp3	Cfp2	Cfp1	Cfp0	Cfpm1	Cfpm2	Cfpm3	Cfpm4	Cfpm5	Fp11	Fp10	Fp9
1.5	37.75	-2.5	5.88	0	0	2	11	100	10	99.76	9	99.22	8	98.33	7	97.03	6	95.4	5	93.38	4	92.45	3	85.62	2	58.91
3.5	58.11	0	0	0	0	1	11	100	10	99.57	9	98.61	8	97.12	7	94.86	6	91.78	5	87.82	4	81.17	3	23.06	2	2.87
3.5	58.23	0	0	0	0	1	11	100	10	98.8	9	96.27	8	92.59	7	87.54	6	80.52	5	70.72	4	60.4	3	2.17	2	0.8
3.5	36.27	5.5	13.03	0	0	2	11	100	10	97.03	9	91.88	8	84.84	7	75.27	6	64.18	5	51.15	4	38.17	3	1.91	2	0.77
6.5	22.85	3.5	11.98	0	0	2	11	100	10	96.34	9	89.78	8	80.17	7	65.31	6	42.46	5	20.64	4	13.25	3	1.27	2	1.02
6.5	23.4	0	0	0	0	1	11	100	10	95.14	9	86.34	8	73.81	7	55.14	6	31.74	5	9.69	4	2.94	3	0.62	2	0.52
6.5	24.92	0	0	0	0	1	11	100	10	96.34	9	88.51	8	76.75	7	58.34	6	33.41	5	9.41	4	1.16	3	0.12	2	0.07
6.5	22.33	0	0	0	0	1	11	100	10	96.47	9	88.3	8	75.85	7	57.12	6	34.79	5	12.96	4	2.91	3	0.16	2	0.05

Fp8	Fp7	Fp6	Fp5	Fp4	Fp3	Fp2	Fp1	Fp0	Fpm1	Fpm2	Fpm3	Fpm4	Fpm5
1	21.16	0	16.97	-1	14.89	-2	11.13	-3	5.25	-4	0	-5	0
1	0.68	0	0.23	-1	0.02	-2	0	-3	0	-4	0	-5	0
1	0.25	0	0.08	-1	0	-2	0	-3	0	-4	0	-5	0
1	0.23	0	0.09	-1	0.04	-2	0	-3	0	-4	0	-5	0
1	0.97	0	0.97	-1	0.97	-2	0.97	-3	0	-4	0	-5	0
1	0.46	0	0.37	-1	0.13	-2	0	-3	0	-4	0	-5	0
1	0.05	0	0.04	-1	0	-2	0	-3	0	-4	0	-5	0
1	0	0	0	-1	0	-2	0	-3	0	-4	0	-5	0