

Core, section, interval (cm)	Depth CSF-A (m)	Top depth CSF-B (m)	Inorganic carbon (wt%)	CaCO ₃ (wt%)	FeCO ₃ (wt%)	TN (wt%)	TS (wt%)	TOC (wt%)	Comments
368-U1502A-									
2R-1, 104–105	376.04	376.04	1.794	14.944	17.33504	0.0339	0.0182	0.2	
2R-2, 139–149	376.39	376.39	1.677	13.969	16.20404	0.0512	0.001	0.12	Portion of SC
2R-3, 139–149	376.39	376.39	5.8951	49.106	56.96296	NA	NA	NA	Portion of SC
6R-4, 39–40	413.79	413.79	1.279	10.654	12.35864	0.0454	0.001	0.18	
9R-5, 32–33	442.52	442.52	1.086	9.046	10.49336	0.0527	0.001	0.22	
9R-6, 136–151	448.05	448.05	1.38	11.495	13.3342	0.0546	0.001	0.01	Portion of SC
10R-7, 137–152	457.27	457.27	1.794	14.944	17.33504	0.0503	0.001	0.31	Portion of SC
10R-8, 59–60	458.01	458.01	2.155	17.951	20.82316	0.0499	0.001	0.34	
11R-9, 45–46	464.85	464.85	1.282	10.679	12.38764	0.0495	0.001	0.13	
11R-10, 108–123	466.99	466.99	1.248	10.396	12.05936	0.0584	0.001	0.06	Portion of SC
12R-11, 136–151	476.87	476.87	1.031	8.588	9.96208	0.0606	0.001	0.17	Portion of SC
12R-12, 140–141	478.42	478.42	1.261	10.504	12.18464	0.0711	0.1369	0.67	
13R-13, 47–49	481.07	481.07	1.399	11.654	13.51864	0.0573	0.001	0.29	
13R-14, 76–91	485.88	485.88	0.654	5.448	6.31968	0.0674	0.7178	0.36	Portion of SC
14R-15, 21–23	493.43	493.43	3.646	30.371	35.23036	0.0457	0.3972	0.55	
14R-16, 135–150	496.07	496.07	0.163	1.358	1.57528	0.061	0.0027	0.15	Portion of SC
15R-17, 40–42	500.20	500.20	0.07	0.583	0.67628	NA	NA	NA	
18R-18, 136–151	531.47	531.47	2.311	19.251	22.33116	0.045	0.001	0.3	Portion of SC
18R-19, 38–39	532.00	532.00	0.047	0.392	0.45472	0.0536	0.0408	0.01	
24R-20, 85–86	586.75	586.75	0.254	2.116	2.45456	0.0632	0.001	0.54	
25R-21, 133–148	598.33	598.33	2.867	23.882	27.70312	0.052	0.0549	0.01	Portion of SC
25R-22, 25–26	598.73	598.73	2.446	20.375	23.635	0.0451	0.001	0.38	
28R-23, 20–22	624.40	624.40	0.663	5.523	6.40668	0.0499	0.001	1.63	
28R-24, 20–22	624.40	624.40	NA	NA	NA	0.062	0.001	NA	Portion of SC
30R-25, 136–151	649.26	649.10	0.478	3.982	4.61912	0.0468	0.001	NA	Portion of SC
30R-26, 136–151	649.26	649.10	2.64	21.991	25.50956	0.0682	0.001	0.01	Portion of SC
31R-27, 76–77	656.75	656.654	7.225	60.184	69.81344	NA	NA	NA	
31R-28, 132–147	658.79	658.642	6.647	55.37	64.2292	0.0546	0.0482	0.01	Portion of SC
31R-29, 75–77	659.69	659.519	0.779	6.489	7.52724	0.0481	0.001	0.04	All analysis
32R-30, 135–150	668.35	668.35	NA	NA	NA	0.0538	0.001	NA	Portion of SC
33R-31, 25–27	675.36	675.36	1.033	8.605	9.9818	0.0527	0.001	0.23	All analyses
33R-32, 135–150	676.46	676.46	0.01	0.083	0.09628	0.0589	0.0043	0.31	Portion of SC
34R-33, 135–150	686.05	686.05	4.545	37.86	43.9176	0.0321	NA	0.65	Portion of SC
35R-34, 135–150	695.65	695.65	1.576	13.128	15.22848	0.0565	0.001	0.01	Portion of SC
35R-35, 41–43	697.73	697.73	0.026	0.217	0.25172	0.0375	NA	0.01	All analyses
36R-36, 62–64	706.11	706.077	0.079	0.658	0.76328	0.0443	0.001	0.01	All analyses
37R-37, 112–114	711.52	711.52	0.078	0.65	0.754	0.0445	0.001	0.01	
37R-38, 130–150	716.21	716.21	1.76	14.661	17.00676	0.0372	0.001	0.25	Portion of SC
38R-39, 72–74	726.40	726.40	4.597	38.293	44.41988	0.0202	NA	1.53	
39R-40, 134–135	732.33	732.33	5.00	41.65	48.314	0.0153	0.001	NA	
40R-41, 94–95	745.81	745.81	0.041	0.342	0.39672	0.0511	0.4737	0.26	
368-U1502B-									
2R-42, 54–56	728.24	728.24	0.031	0.258	0.29928	-0.0033	0.001	0.01	Piece 13
4R-43, 54–56	739.24	739.24	0.033	0.275	0.319	-0.0019	0.0374	0.01	