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Expedition 367/368 Site U1499, Table T9. Carbon and nitrogen, Site U1499. TOC = total organic carbon, TN = total nitrogen. BDL = below detection limit, ND = not determined (value not calculated).  
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Core, section, interval (cm)	Depth (m)	Total inorganic carbon (wt%)	Calcium carbonate (wt%)	Total carbon (wt%)	Total nitrogen (wt%)	Total organic carbon (wt%)	TOC/TN
<b>367-U1499A-</b>							
1H-1, 0–1	0.00	0.15	1.24	0.65	0.08	0.51	7.13
1H-2, 145–150	2.95	0.73	6.11	1.76	0.11	1.02	10.69
1H-4, 145–150	5.95	1.62	13.5	2.38	0.09	0.76	9.71
2H-2, 145–150	10.45	1.06	8.83	1.69	0.08	0.63	9.47
2H-4, 145–150	13.45	1.95	16.27	2.63	0.05	0.68	14.75
2H-6, 145–150	16.45	0.68	5.67	1.22	0.08	0.54	7.98
3H-2, 145–150	19.95	0.56	4.67	1.21	0.06	0.65	12.75
3H-4, 145–150	22.95	1.21	10.1	1.72	0.08	0.51	7.86
3H-6, 145–150	25.95	1.19	9.91	1.64	0.07	0.45	7.86
4H-2, 145–150	29.45	0.8	6.68	1.28	0.06	0.47	8.79
4H-4, 145–150	32.45	1.07	8.93	1.57	0.08	0.5	7.75
4H-6, 145–150	35.45	1.31	10.9	1.73	0.06	0.42	7.94
5H-2, 145–150	38.95	0.35	2.92	0.71	0.06	0.36	6.82
5H-4, 145–150	41.95	0.16	1.33	0.44	0.06	0.28	5.21
5H-6, 145–150	44.95	0.79	6.61	1.6	0.06	0.81	17.09
6H-3, 145–150	49.95	2.18	18.12	2.58	0.05	0.41	9.38
6H-5, 145–150	52.95	3.65	30.4	4.09	0.04	0.44	14.67
7H-2, 145–150	57.97	5.54	46.13	5.92	0.03	0.38	16.92
7H-5, 145–150	62.41	4.1	34.19	4.46	0.04	0.36	11.2
8H-2, 145–150	67.45	4.34	36.11	4.77	0.04	0.43	13.94
8H-5, 145–150	71.95	3.05	25.42	3.26	0.03	0.2	8.36
9H-2, 141–146	76.91	4.93	41.04	5.24	0.03	0.32	12.49
9H-4, 51–52	78.94	7.25	60.38	7.6	BDL	0.35	ND
9H-5, 121–122	81.10	7.59	63.23	7.87	BDL	0.28	ND
9H-5, 132–133	81.21	1.71	14.23	2.19	0.06	0.48	9.27
9H-5, 145–150	81.34	3.59	29.87	3.98	0.04	0.4	13.11
10H-2, 145–150	86.45	3.63	30.23	4.03	0.04	0.4	12.89
10H-5, 145–150	90.95	3.77	31.41	4.19	0.04	0.42	13.88
11H-5, 145–150	100.45	0.52	4.29	0.78	0.05	0.27	5.82
12H-5, 140–150	109.93	0.86	7.16	1.23	0.05	0.37	9.15
13H-5, 140–150	119.45	0.6	4.99	0.93	0.06	0.34	6.35
14H-5, 140–150	128.90	0.46	3.82	0.73	0.05	0.27	5.92
15H-4, 140–150	136.90	1.01	8.45	1.34	0.05	0.33	7.59
16H-5, 140–150	146.20	1.01	8.45	1.33	0.04	0.32	8.62
17H-4, 140–150	154.20	0.7	5.81	0.95	0.05	0.25	5.76
18H-3, 140–150	160.90	0.4	3.33	0.62	0.05	0.22	4.91
19X-4, 140–150	168.30	0.9	7.48	1.25	0.05	0.35	8.13
20X-5, 140–150	179.50	0.35	2.87	0.6	0.06	0.25	4.67
21X-4, 140–150	187.70	0.24	2	0.51	0.06	0.27	5.02
22X-5, 140–150	198.83	0.28	2.31	0.52	0.06	0.25	4.93
23X-5, 140–150	208.54	0.16	1.33	0.28	0.06	0.12	2.27
24X-5, 140–150	218.30	0.22	1.87	0.41	0.06	0.19	3.48
26X-5, 140–150	237.70	0.87	7.21	1.13	0.06	0.27	5.17
27X-5, 140–150	247.40	1.31	10.9	1.55	0.05	0.24	5.85
28X-5, 140–150	257.10	0.5	4.12	0.66	0.05	0.17	3.87
29X-5, 140–150	266.80	0.16	1.29	0.34	0.06	0.19	3.86
30X-5, 140–150	276.50	0.57	4.74	0.72	0.06	0.15	2.99
31X-5, 140–150	286.20	0.86	7.18	1.04	0.05	0.18	4.25
32X-2, 140–150	291.40	0.68	5.68	0.84	0.05	0.16	3.5
33X-4, 140–150	304.10	1.91	15.89	2.21	0.05	0.3	6.65
34X-5, 135–150	315.25	1.62	13.5	1.79	0.05	0.17	3.87
35X-6, 111–121	326.21	2.38	19.83	2.65	0.04	0.27	7.24
36X-4, 33–34	332.13	3.4	28.29	3.63	0.03	0.23	8.97
36X-4, 82–92	332.62	2.62	21.83	2.86	0.04	0.23	7.58
44X-5, 140–150	412.3	2.04	17.03	2.23	0.03	0.19	7.78
45X-4, 135–150	420.45	1.74	14.5	1.93	0.04	0.19	5.2
46X-4, 135–150	430.15	1.58	13.18	1.8	0.04	0.22	5.77
47X-2, 135–150	436.85	3.12	25.98	3.51	0.03	0.39	15.17
48X-2, 135–150	446.55	1.01	8.41	1.15	0.05	0.14	3.29
48X-5, 33–34	450.03	9.89	82.35	10.22	BDL	0.33	ND
49X-3, 135–150	457.75	0.91	7.56	1.03	0.05	0.12	2.76
50X-2, 135–150	465.95	0.43	3.57	0.67	0.05	0.24	5.38
66X-5, 135–150	625.65	0.3	2.48	0.35	0.04	0.05	1.3
67X-4, 86–100	633.36	0.25	2.05	0.48	0.04	0.23	6.1
<b>367-U1499B-</b>							
9R-3, 83–84	726.37	0.48	4.02	0.9	0.05	0.42	9.68
10R-1, 47–48	733.07	0.08	0.65	0.11	0.05	0.04	1.03
12R-1, 26–27	752.26	0.56	4.66	0.98	0.02	0.42	29.88
13R-4, 57–59	765.99	0.3	2.46	0.34	0.04	0.04	1.11
14R-3, 110.5–112.5	775.20	0.33	2.75	0.37	0.04	0.04	1.11
15R-1, 108.5–110.5	782.19	0.25	2.09	0.32	0.04	0.07	1.84
16R-2, 84–85	793.10	0.79	6.55	0.87	0.04	0.09	2.65
17R-1, 108–110	801.58	1.69	14.1	1.75	0.04	0.06	1.9
17R-5, 5–6	806.29	0.37	3.11	0.44	0.04	0.06	1.68
18R-3, 124–125	814.44	0.29	2.42	0.39	0.05	0.1	2.45
19R-2, 67–68	821.92	0.2	1.66	0.26	0.04	0.06	1.79
20R-1, 121–122	830.81	0.09	0.77	0.08	0.04	BDL	ND
22R-4, 120–122	854.08	0.91	7.58	0.94	0.03	0.03	1.14
23R-3, 60–61	861.77	0.13	1.08	0.15	0.04	0.02	0.52
24R-2, 47–48	870.37	4.62	38.49	4.8	0.02	0.18	10.24
24R-7, 10–11	877.19	1.53	12.76	1.76	0.03	0.22	8.33
25R-4, 33–34	881.83	0.15	1.22	0.17	0.04	0.02	0.65
26R-5, 95.5–97.5	894.25	5.32	44.32	5.47	BDL	0.15	ND
27R-4, 37–39	900.85	3.82	31.83	4.5	BDL	0.67	ND
28R-2, 139–141	909.53	6.99	58.19	7.14	BDL	0.16	ND
29R-3, 115–117	920.19	7.86	65.48	7.99	BDL	0.13	ND
30R-1, 82–84	927.42	7.59	63.25	7.73	BDL	0.14	ND
38R-1, 74–77	1004.94	0.06	0.48	0.48	0.07	4.82	81.03
39R-1, 75–76	1014.65	0.05	0.4	0.83	0.02	0.78	37.45
41R-1, 35–36	1033.65	0.05	0.38	0.74	0.03	0.7	25.68
43R-1, 24–25	1052.94	0.05	0.4	0.38	BDL	0.33	ND