

Leg: 149		Site: 898																					
Sample	Hole, core, section, location (cm)	Depth	Lithology	Texture data			Mineral							Biogenic					Rock				
				Sand	Silt	Clay	Accessory Minerals	Calcite	Clay	Feldspar	Glauconite	Mica	Pyrite	Quartz	Diatoms	Foraminifers	Nannofossils	Radiolarians	Sponge Spicules	Bioclasts	Micrite	Organic Debris	Organic Matter
A-1-02, 113	2.63	D	0	20	80	0	0	70	0	0	0	0	10	0	10	10	0	0	0	0	0		
1-03, 9	3.09	D	90	10	0	*	0	0	10	*	*	0	80	0	0	0	0	0	0	0	10		
1-03, 68	3.68	D	0	30	70	*	10	65	1	*	0	0	4	0	*	20	0	0	0	*			
1-03, 124	4.24	D	90	10	0	*	5	2	10	0	3	0	75	0	*	*	0	0	0	5			
1-05, 41	6.41	D	0	15	85	0	8	80	0	0	0	0	*	0	0	10	0	0	0	0			
1-05, 135	7.35	M	85	15	0	*	0	0	5	0	0	0	10	0	80	*	0	*	0	5			
1-06, 127	8.77	M	100	0	0	*	5	0	15	0	2	0	65	0	5	0	0	*	*	8			
2-03, 42	12.62	D	0	15	85	0	5	80	0	0	*	0	*	0	*	15	0	0	0	0			
2-03, 71	12.91	D	90	5	5	*	5	5	10	*	0	0	35	0	40	0	0	*	0	5			
2-04, 58	14.28	D	0	5	95	*	0	60	0	0	0	0	*	0	*	40	0	0	0	0			
3-01, 89	19.59	D	90	5	5	*	5	5	15	*	0	0	35	0	35	0	0	0	0	5			
3-03, 63	22.35	D	0	5	95	0	2	68	0	0	*	0	*	0	*	30	0	0	0	0			
3-04, 97	24.19	M	0	2	98	0	1	48	0	0	0	0	1	0	*	50	0	0	0	0			
4-02, 53	30.23	D	0	5	95	0	2	78	*	0	0	0	2	0	*	18	0	0	0	0			
4-02, 78	30.48	D	0	5	95	0	2	65	0	0	*	0	2	0	1	30	0	0	0	0			
4-03, 65	31.85	M	90	10	0	1	5	0	20	*	1	0	60	0	0	0	0	0	0	12			
4-04, 110	33.80	D	0	15	85	0	2	88	2	0	*	0	8	0	0	0	0	0	0	*			
4-05, 93	35.13	M	0	2	98	0	1	44	0	0	0	0	0	0	*	55	0	0	0	0			
5-05, 47	44.20	D	100	0	0	1	15	0	20	*	1	0	55	0	*	0	0	0	0	8			
5-05, 85	44.58	M	0	10	90	0	5	88	*	0	*	0	2	0	0	5	0	*	0	0			
6-04, 79	52.50	M	0	2	98	0	0	35	0	0	0	0	0	0	*	65	0	0	0	0			
6-06, 63	55.35	D	0	5	95	0	5	55	0	0	0	0	*	0	*	40	0	0	0	0			
6-06, 78	55.50	D	5	20	75	*	3	63	5	0	*	0	15	0	2	12	0	*	0	*			
6-06, 93	55.65	D	95	5	0	1	0	0	20	0	1	0	60	0	3	0	0	*	0	15			
7-06, 84	65.04	D	90	10	0	1	5	0	20	0	1	0	59	0	1	0	0	2	1	10			
8-03, 102	70.25	D	0	20	80	*	10	80	2	0	*	0	5	0	*	2	0	0	0	0			
8-04, 43	71.16	M	5	10	85	0	1	83	5	*	0	0	10	0	0	0	0	0	1	*			
8-06, 77	74.53	M	80	10	10	0	5	5	19	0	0	0	47	0	10	2	0	0	2	10			
8-06, 106	74.82	D	80	15	5	0	2	3	20	0	*	0	50	0	10	3	0	0	2	8			
9-04, 24	80.55	D	20	75	5	*	10	5	15	*	*	0	49	0	5	*	0	0	5	10			
9-06, 56	83.87	M	90	10	0	0	1	0	3	0	0	0	5	0	90	0	0	0	0	1			
9-06, 98	84.29	D	0	5	95	0	2	75	0	0	*	0	*	0	3	20	0	0	0	0			
10-01, 143	86.63	D	60	30	10	0	4	8	15	0	*	0	60	0	2	2	0	0	2	5			
10-03, 85	89.05	M	0	5	95	0	3	65	*	0	0	0	2	0	*	30	0	0	0	0			
10-05, 81	92.01	M	0	20	80	*	0	75	5	0	*	0	10	0	1	5	0	0	0	0			
10-05, 142	92.62	M	0	30	70	0	0	69	5	0	5	0	10	0	5	5	0	1	0	0			
11-02, 64	96.86	D	100	0	0	*	4	0	20	0	1	0	70	0	1	0	0	0	0	4			
11-02, 73	96.95	D	0	40	60	0	2	60	13	0	*	0	25	0	0	0	0	0	0	0			
11-03, 26	97.98	D	0	10	90	0	2	81	0	0	1	0	0	0	5	10	0	0	0	0			
11-03, 83	98.55	D	100	0	0	*	2	0	25	*	0	0	60	0	2	0	0	*	*	11			
12-02, 55	106.25	D	0	30	70	0	9	70	5	0	1	0	15	0	0	*	0	0	0	*			
12-02, 65	106.35	D	0	15	85	0	2	85	2	0	1	0	10	0	0	0	0	0	0	*			
12-02, 85	106.55	M	0	25	75	0	5	75	5	0	*	0	15	0	0	*	0	0	0	*			
12-02, 99	106.69	D	0	25	75	0	2	75	5	0	1	0	15	0	0	0	0	0	0	2			
12-06, 106	112.80	D	0	5	95	*	3	60	*	0	*	0	1	0	1	35	0	0	0	0			
12-06, 117	112.91	D	0	20	80	0	3	76	5	0	1	*	10	0	*	1	0	0	0	1			
12-06, 136	113.10	D	85	10	5	1	0	0	25	0	1	0	60	0	1	0	0	*	0	10			
13-03, 80	117.50	D	0	15	85	0	3	82	3	0	*	0	10	0	*	2	0	0	0	*			
13-04, 27	118.47	D	0	5	95	0	3	59	0	0	*	0	2	0	1	35	0	0	0	0			
13-04, 51	118.71	M	30	55	15	0	3	10	18	0	1	0	58	0	2	5	0	0	0	2			
13-06, 95	122.15	M	0	15	85	0	5	82	*	0	*	0	8	0	2	3	0	0	0	0			
14-01, 147	124.67	M	0	5	95	0	1	45	0	0	0	0	*	0	4	50	0	0	0	0			
14-03, 131	127.54	D	100	0	0	*	3	0	20	*	0	0	60	0	2	0	0	*	0	10			
14-05, 78	130.04	D	0	15	85	0	5	82	2	0	1	0	8	0	0	2	0	0	0	0			
15-01, 43	133.13	M	0	5	95	*	1	72	0	0	*	0	1	0	1	25	0	0	0	0			

Leg: 149

Site: 898

Sample	Hole, core, section, location (cm)	Depth	Lithology	Texture data			Mineral								Biogenic					Rock			
				Sand	Silt	Clay	Accessory Minerals	Calcite	Clay	Feldspar	Glauconite	Mica	Pyrite	Quartz	Diatoms	Foraminifers	Nannofossils	Radiolarians	Sponge Spicules	Bioclasts	Micrite	Organic Debris	Organic Matter
15-01, 45	133.15	D		0	10	90	*	4	85	1	0	*	0	5	0	0	5	0	0	0	0	*	0
15-02, 54	134.74	M		20	80	0	*	4	0	20	0	1	0	60	0	3	*	0	*	2	0	0	10
15-04, 108	138.28	M		0	3	97	0	0	32	0	0	0	0	0	0	3	65	0	*	0	0	0	0
16-01, 55	139.35	M		75	15	10	*	5	10	15	0	*	0	50	0	10	*	0	0	5	0	0	5
16-02, 124	141.54	D		0	3	97	0	1	62	0	0	0	0	1	0	1	35	0	0	0	0	0	0
16-02, 134	141.64	D		0	10	90	*	3	75	1	0	*	0	5	0	0	15	0	0	0	0	*	0
16-02, 139	141.69	D		0	5	95	*	1	82	*	0	*	0	1	0	0	15	0	0	0	0	1	0
17-01, 70	149.20	M		20	10	70	*	0	70	5	0	2	5	15	0	2	0	1	0	0	0	0	*
17-02, 100	151.00	D		0	2	98	0	2	73	0	0	*	0	*	0	0	25	0	0	0	0	*	0
17-06, 33	156.33	M		0	3	97	0	1	52	0	0	*	0	*	0	2	45	0	*	0	0	0	0
18-04, 110	163.72	M		0	10	90	0	0	70	5	0	0	0	5	0	0	20	0	0	0	0	0	0
18-04, 145	164.07	D		0	10	90	*	5	86	2	0	*	0	5	0	0	2	0	0	0	0	0	0
18-05, 23	164.35	D		0	5	95	0	0	75	*	0	*	0	5	0	0	20	0	0	0	0	0	0
18-05, 71	164.83	M		0	90	10	0	1	0	30	0	1	0	50	0	2	1	0	0	0	0	0	15
18-05, 102	165.14	M		0	80	20	*	2	20	20	*	2	0	50	0	0	0	0	0	0	0	0	6
18-06, 80	166.42	D		0	2	98	0	0	28	0	0	0	0	2	0	0	70	0	0	0	0	0	0
19-01, 35	168.15	D		0	2	98	*	*	20	*	0	*	0	1	*	*	78	0	0	0	0	0	0
19-01, 58	168.38	M		0	0	100	0	0	20	0	0	0	0	*	0	*	80	0	0	0	0	0	0
19-02, 83	170.13	D		0	25	75	*	*	74	5	0	*	0	15	0	0	1	0	0	0	0	0	4
19-03, 149	172.29	M		0	0	100	0	0	20	0	0	0	0	*	0	0	80	0	0	0	0	0	0
19-04, 90	173.20	M		0	90	10	0	7	10	20	*	0	0	55	0	3	*	0	0	0	0	0	5
19-06, 115	176.45	M		0	20	80	*	0	75	*	*	1	0	8	2	0	2	2	10	0	0	*	0
20-01, 130	178.70	M		80	20	0	0	3	0	10	*	*	0	30	5	30	0	10	5	0	0	0	5
20-02, 42	179.32	M		2	90	8	*	10	5	10	*	*	0	30	0	37	3	0	5	0	0	0	*
20-02, 102	179.92	M		100	0	0	*	20	0	10	2	*	0	45	0	20	0	0	0	0	0	0	3
20-02, 114	180.04	D		0	2	98	0	0	60	0	*	0	0	*	0	0	38	*	2	0	0	0	0
20-03, 45	180.85	M		0	2	98	0	0	53	0	0	0	0	0	0	0	45	0	2	0	0	0	0
20-04, 44	182.34	D		15	40	45	0	1	60	5	1	*	0	15	3	0	*	5	10	0	0	0	*
21-01, 90	187.90	M		90	10	0	*	10	0	25	0	*	0	53	0	5	0	*	2	0	0	0	5
21-02, 56	189.06	M		0	2	98	0	0	63	0	0	*	0	*	0	1	35	0	1	0	0	0	0
21-03, 20	190.20	D		0	25	75	0	0	75	2	0	0	0	10	0	0	*	3	10	0	0	0	*
22-02, 102	199.22	M		10	40	50	0	10	38	3	0	*	0	8	*	18	9	2	9	0	0	0	*
22-03, 136	201.06	D		0	015	85	*	4	83	*	0	*	0	2	*	0	3	2	6	0	0	0	0
22-05, 87	203.57	M		0	5	95	0	1	70	0	0	0	0	1	0	0	25	*	3	0	0	0	0
22-05, 140	204.10	M		0	15	85	0	3	85	*	0	*	0	3	*	0	1	2	6	0	0	0	0
23-01, 78	207.18	M		0	10	90	0	0	65	*	0	0	0	5	0	0	25	1	4	0	0	0	0
23-01, 88	207.28	M		0	20	80	*	*	80	2	0	*	0	5	*	0	0	3	10	0	0	0	*
23-04, 52	211.44	M		0	15	85	0	0	72	2	0	*	0	7	0	2	11	*	5	0	0	0	*
23-05, 60	213.02	M		5	90	5	*	5	5	20	*	2	3	45	0	3	0	2	10	0	0	*	5
24-02, 27	218.17	M		0	5	95	0	1	65	0	0	*	0	1	*	0	30	1	2	0	0	*	0
24-02, 31	218.21	D		100	0	0	1	5	0	25	2	0	0	45	0	4	0	0	2	1	0	0	15
24-02, 33	218.23	D		0	22	78	0	2	78	2	0	0	0	10	0	0	4	1	3	0	0	0	0
24-04, 123	222.15	M		0	3	97	0	1	63	0	0	*	0	*	0	1	34	0	1	0	0	0	0
25-01, 60	226.20	M		0	20	80	0	*	80	2	*	1	0	10	*	0	*	*	7	0	0	*	0
25-01, 121	226.81	M		0	10	90	0	0	65	0	0	0	0	0	0	0	30	0	5	0	0	0	0
26-01, 18	235.38	M		0	10	90	0	*	60	3	*	3	*	5	1	*	21	2	5	0	0	*	*
26-01, 92	236.12	D		0	10	90	*	*	89	1	0	2	*	3	*	*	0	1	4	0	0	0	0
26-02, 21	236.91	D		0	5	95	*	0	70	0	0	*	0	1	0	1	21	0	3	0	0	0	0
27-04, 107	250.39	M		0	2	98	0	0	29	0	0	0	0	0	0	0	70	0	1	0	0	0	0
28-01, 36	254.86	M		0	80	20	*	5	17	12	*	*	0	45	0	5	3	0	10	0	0	0	3
28-01, 102	255.52	D		0	5	95	0	*	50	0	0	*	0	1	0	1	46	0	2	0	0	0	0
28-02, 89	256.89	M		0	5	95	0	0	66	0	0	1	0	1	0	0	30	0	1	0	0	1	0
28-03, 70	258.22	D		0	5	95	0	2	86	0	0	1	0	1	0	0	10	0	0	0	0	*	0
29-01, 46	264.66	D		0	10	90	0	0	30	0	0	1	0	3	0	0	66	0	0	0	0	0	0
29-02, 33	266.03	D		0	10	90	0	1	90	2	0	1	0	5	0	0	0	0	0	0	0	*	1

Leg: 149		Site: 898																					
Sample	Hole, core, section, location (cm)	Depth	Lithology	Texture data			Mineral								Biogenic					Rock			
				Sand	Silt	Clay	Accessory Minerals	Calcite	Clay	Feldspar	Glauconite	Mica	Pyrite	Quartz	Diatoms	Foraminifers	Nannofossils	Radiolarians	Sponge Spicules	Bioclasts	Micrite	Organic Debris	Organic Matter
29-03, 38	267.58	M	100	0	0	1	4	0	24	0	1	0	60	0	2	0	0	1	0	0	0	7	
29-04, 47	269.17	D	0	20	80	0	1	77	2	0	1	0	10	0	0	0	0	1	0	0	*	8	
29-04, 59	269.29	M	0	25	75	0	1	75	3	0	1	0	12	0	0	0	0	8	0	0	0	0	
29-04, 72	269.42	M	0	3	97	0	0	47	0	*	0	0	1	0	1	50	0	1	0	0	*	0	
30-02, 115	276.45	D	0	40	60	*	3	35	7	0	3	*	25	0	*	22	*	5	0	0	0	0	
30-02, 115	276.45	D	0	15	85	0	0	67	2	0	1	0	5	0	0	20	0	5	0	0	0	0	
30-02, 118	276.48	D	0	10	90	0	2	90	2	0	*	0	5	0	0	*	0	1	0	0	*	0	
30-04, 32	278.66	D	0	25	75	0	5	40	4	0	1	0	10	0	0	35	*	5	0	0	0	0	
30-04, 32	278.66	D	0	15	85	0	1	75	3	0	*	0	9	0	0	2	*	1	0	0	0	9	
30-04, 38	278.72	D	0	10	90	0	0	90	0	0	1	0	4	0	0	0	0	5	0	0	*	0	
31-02, 102	286.02	D	0	13	87	0	0	33	0	0	0	0	1	0	0	64	0	2	0	0	0	0	
31-03, 52	287.02	D	0	30	70	*	3	69	5	0	2	0	15	0	0	3	*	3	0	0	*	*	
31-03, 64	287.14	D	0	25	75	0	0	50	5	*	1	*	12	0	1	25	1	5	0	0	*	0	
32-01, 115	294.35	M	5	95	0	1	5	0	25	*	1	0	60	*	1	*	0	2	0	0	*	5	
32-02, 44	295.14	D	0	15	85	0	2	85	2	0	1	0	5	0	0	0	*	5	0	0	0	0	
32-03, 35	296.55	D	0	5	95	0	*	70	*	0	*	0	2	0	1	25	*	2	0	0	0	0	
32-04, 40	298.10	M	0	10	90	0	2	55	0	0	0	0	5	0	0	35	0	3	0	0	0	0	
33-01, 36	303.16	M	0	10	90	*	3	69	*	0	*	0	4	*	0	20	1	3	0	0	*	0	
33-02, 5	304.35	M	75	20	5	0	15	0	20	*	2	0	40	0	10	0	0	2	2	0	0	5	
33-02, 50	304.80	D	0	15	85	0	0	81	4	0	1	0	11	0	0	2	*	1	0	0	0	0	
33-02, 102	305.32	M	0	3	97	0	0	30	0	0	*	0	1	0	*	67	*	2	0	0	0	0	
33-02, 118	305.48	D	0	15	85	0	*	85	3	0	1	0	10	0	0	0	0	1	0	0	*	0	
33-05, 24	309.04	M	20	60	20	0	5	24	10	0	0	0	25	*	10	*	5	20	0	0	1	0	
33-05, 26	309.06	M	10	10	80	0	2	80	3	0	*	0	5	0	*	0	*	10	0	0	0	0	
34-01, 9	312.59	D	0	10	90	0	*	90	1	0	2	0	5	0	0	0	1	1	0	0	0	0	
34-01, 59	313.09	M	0	15	85	0	1	45	0	0	1	1	4	0	0	39	2	7	0	0	*	0	
34-01, 60	313.10	M	0	20	80	0	20	66	0	0	*	0	0	0	*	10	2	2	0	0	0	0	
35-01, 63	322.83	M	10	80	10	1	5	0	20	*	2	0	55	*	3	2	1	5	0	0	0	5	
35-01, 86	323.06	M	0	2	98	0	0	29	0	0	0	0	0	0	0	70	0	1	0	0	0	0	
35-01, 100	323.20	D	0	10	90	0	1	90	*	0	2	0	5	0	0	1	0	1	0	0	0	0	
36-01, 52	332.42	M	0	10	90	0	*	94	1	0	1	0	4	0	0	0	0	0	0	0	0	0	
36-01, 62	332.52	D	0	20	80	1	0	80	4	0	2	0	10	0	0	0	0	2	0	0	*	1	
36-02, 19	333.59	M	0	1	99	0	0	20	0	0	*	0	1	0	0	79	0	0	0	0	0	0	
B-1-03, 90	3.34	D	0	20	80	*	5	80	4	0	1	0	10	0	0	*	0	0	0	0	*	0	
1-04, 17	4.11	D	0	3	97	0	0	77	0	0	0	0	1	0	2	20	0	0	0	0	*	0	
1-04, 75	4.69	M	50	30	20	*	5	20	10	0	*	0	35	0	22	2	0	0	0	0	1	5	
1-04, 111	5.05	D	0	25	75	*	5	74	5	0	1	0	10	0	3	2	0	0	0	0	0	0	