

Leg: 154		Site: 928		Texture data				Mineral										Biogenic							Rock	
Sample	Depth	Lithology	Sand	Silt	Clay	Clay	Fe Oxide	Goethite	Mica	Opakes	Pyrite	Quartz	Zeolite	Diatoms	Dinoflagellate	Echinoid Spine	Flagellate	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Siliceous Fragments	
Hole, core, section, location (cm)																										
A-1-04, 50	4.97	D	10	60	30	30	1			*							1	15	53							
1-04, 130	5.77	D	2	38	60	60	3		*	2							*	5	30							
2-04, 120	14.17	D	0	30	70	60	3			1				*				*	36							
2-05, 120	15.66	D	20	40	40	25	*			*				*			*	25	50							
3-01, 84	18.84	D	0	30	70	50	3			2	1						*	5	39							
3-03, 2	21.00	D	5	35	60	25	2			2		*						8	63				*			
3-03, 57	21.55	D	2	40	58	30	1				3						1	10	55							
3-04, 73	23.20	D	0	40	60	40	3			3		*						5	49							
4-01, 70	28.20	D	2	30	68	70	1			3								2	25							
4-02, 76	29.75	D	10	40	50	45	4				3							5	43							
4-03, 25	30.73	D	15	50	35	30	3				2							10	55							
4-05, 15	33.61	D	2	60	38	30				*								10	60							
5-03, 45	40.43	D	0	30	70	50	2		1		3							2	42							
5-04, 50	41.97	D	10	50	40	25	*				*	1					1	15	58							
6-06, 5	54.00	D	0	10	90	50	*				*	*						2	48							
6-07, 37	55.81	D	0	10	90	50	5				*	*						5	40							
7-03, 147	60.45	D	5	50	45	30	*											10	60				*			
7-04, 24	60.71	D	5	40	55	40	1			1								10	48							
8-04, 4	69.23	D	10	50	40	20	*			*		*						20	60							
8-07, 18	73.55	D	2	50	48	40	4			4		*						5	47							
9-03, 57	78.55	D	0	50	50	40	3			5								5	47							
9-06, 65	83.10	D	10	35	55	25	*			1								15	59							
10-01, 84	85.34	D	10	50	40	30	2				2							8	58							
10-06, 118	93.13	D	15	40	45	25	3				2							12	58							
11-01, 130	95.30	D	10	50	40	25	3				3							8	61							
11-03, 58	97.56	D	5	50	45	40	4				6							3	47							
12-03, 119	107.67	D	10	30	60	25	*			*		*						15	60							
12-05, 112	110.58	D	0	40	60	40	2			2								6	50							
13-02, 60	115.10	D	0	10	90	57	*			*								3	40							
13-04, 60	118.10	D	15	30	55	30	*			*								25	45							
14-02, 147	125.47	D	15	50	35	30	*			*								25	45							
14-03, 34	125.84	D	5	20	75	30	*			*								15	55							
15-04, 34	136.84	D	5	55	40	25	*			*								12	60					3		
15-04, 108	137.58	D	0	30	70	50	2			5								2	41					*		
16-02, 50	143.50	D	0	25	75	50	3			1								*	45					1		
16-05, 100	148.50	D	5	50	45	25	*			*							*	15	60					*		
17-03, 72	154.72	D	0	35	65	30	*			*								0	70					*		
17-03, 87	154.87	D	0	30	70	55	3			2								0	38					2		
18-01, 105	161.55	D	0	25	75	55	3			2								0	39					1		
18-02, 105	163.05	D	1	44	55	25	*			*							*	15	60							
19-05, 95	176.95	D	1	44	55	25	*			*								3	72					*		
19-06, 95	178.45	D	0	25	75	56	2			2								*	40					*		
20-01, 23	179.73	M	20	60	20	10	0			0								30	60					0		
20-01, 45	179.95	D	2	45	53	25	*			*								5	70					*		
20-02, 45	181.45	D	0	25	75	60	1			2								2	35					*		
20-02, 85	181.85	D	0	2	98	99	3		*	1									1							
21-02, 120	191.70	D	0	2	98	99	*		*	*									1							
23-02, 34	209.84	D	5	45	50	25	*		*	*								15	60							
23-02, 84	210.34	D	0	20	80	97	*		*	3								0	0							
24-01, 84	218.54	D	4	66	30	25												5	68					2		
24-04, 55	222.75	D	0	35	65	45										*		2	53				*			
25-01, 135	228.75	D	0	30	70	40													54		1		*	5		
25-02, 67	229.57	D	0	40	60	15												3	74				*	8		
26-03, 117	241.27	D	3	57	40	33												5	60		2					
26-05, 82	243.92	D	8	42	50	39	*											12	49		*					

Leg: 154		Site: 928		Texture data											Mineral							Biogenic							Rock	
Sample	Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay	Clay	Fe Oxide	Goethite	Mica	Opauques	Pyrite	Quartz	Zeolite	Diatoms	Dinoflagellate	Echinoid Spine	Flagellate	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Siliceous Fragments				
B-1-01, 58	.58	D	10	50	40	40	10					5							5	40										
1-02, 73	2.23	D	10	50	40	35	5												9	51										
2-01, 42	4.42	D	8	52	40	35	15				5								5	40										
2-03, 145	8.45	D	20	45	35	25	3				2								15	55										
2-05, 43	10.43	D	5	40	55	45	3				2								3	43										
5-02, 50	34.50	D	5	20	75	30	*				*								10	60										
5-02, 68	34.68	D	0	5	95	60	10				5		*						*	2										
6-04, 104	47.54	D	5	35	60	25	*				1		*						12	62										
6-06, 139	50.89	D	2	28	70	40	10				7								5	38										
7-05, 120	58.70	D	5	15	80	40	*				*								15	45			*							
7-06, 70	59.70	D	0	20	80	50	2				2								6	40										
8-04, 8	65.58	D	10	65	25	25	2				2								20	51										
8-06, 96	69.46	D	0	20	80	58	5				5								2	30										
9-03, 99	74.49	D	15	55	30	30						*					*		20	50	*									
9-04, 146	76.46	D	2	48	50	50	2				2						*		*	46										
10-04, 60	85.10	D	5	40	55	50	1		*		2		*						5	42										
10-05, 80	86.80	D	15	50	35	30	*				*								20	50										
11-02, 35	91.35	D	5	50	45	44	1				2						*		3	50										
11-02, 80	91.80	D	15	55	30	30	*				*						*		20	50										
12-01, 100	100.00	D	5	40	55	35	2				1						*		8	59										
12-03, 60	102.60	D	0	30	70	35	1		*		2						*		5	52										
12-04, 120	104.70	D	15	45	40	25	*				*					1			20	54										
13-02, 40	110.40	D	10	45	45	25	*				*		*						20	55										
14-02, 110	120.60	D	10	45	45	35	*				*						*		20	55										
14-05, 5	124.05	D	2	35	63	35	1				3						*		9	52										
15-03, 65	131.15	D	0	30	70	35	1				2						*		5	57										
15-03, 108	131.58	D	15	40	45	20	*				*						*		20	60										
18-01, 30	156.50	D	0	25	75	60	3			*	*								0	36						1				
18-05, 5	161.67	D	2	35	63	30	*				*								5	64						1				
19-03, 35	169.25	D	1	24	75	56	3				1								3	47						*				
19-03, 90	169.80	D	10	40	50	30	*				*								20	50						*				
20-01, 92	176.42	D	0	25	75	60	2				1								0	37						*				
20-03, 75	179.25	D	3	42	55	30	*				*								10	60						*				
21-02, 94	187.64	D	5	40	55	15					*		*						15	65						5				
21-04, 50	190.20	D	0	30	70	52	10				8									30						*				
21-04, 128	190.98	D	0	20	80	67	5				5		*							20						3				
21-05, 130	192.50	D	0	40	60	25	*				*								6	64						5				
22-01, 81	195.61	D	5	40	55	69	10					2	*						1	15						3				
22-01, 125	196.05	D	5	55	40	25	2					7							1	65										
22-02, 46	196.76	D	15	55	30	25	*						*						15	60										
23-05, 20	210.70	D	10	40	50	30													25	45										
23-05, 45	210.95	D	0	10	90	90	2				2		1						0	5										
24-03, 23	217.43	D	10	55	35	22	0					*							9	70										
24-06, 51	222.21	D	10	50	40	40	1					1							3	55			*	*						
25-03, 18	227.08	M	0	40	60	60														38		1			1					
25-03, 80	227.70	D	5	50	45	20					*								10	64				*	5	1				
27-01, 110	244.30	D	10	20	70	25													20	55		*								
27-03, 44	246.64	D	0	15	85	40													*	60		*								
28-03, 52	256.42	D	5	40	55	20					*								14	65		1		*						
28-04, 16	257.56	D	0	30	70	40					*								5	52		2		1						
29-01, 73	263.23	D	0	30	70	50					*								47	2		2		1	*					
29-02, 98	264.98	D	5	45	50	25													12	60		2		1	*					
30-02, 20	273.50	D	1	44	55	28	*				*			*					*	70		2								
31-01, 79	282.29	D	4	56	40	20					*								10	70		*								
31-02, 57	283.57	D	5	20	75	64	*				*								*	27		8								

Leg: 154		Site: 928																									
Sample	Hole, core, section, location (cm)	Depth	Lithology	Texture data				Mineral								Biogenic								Rock			
				Sand	Silt	Clay	Clay	Fe Oxide	Goethite	Mica	Opagues	Pyrite	Quartz	Zeolite	Diatoms	Dinoflagellate	Echinoid Spine	Flagellate	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Siliceous Fragments	
32-01, 30	291.50	D		10	40	50	54				*				2		*	34		10							
32-01, 50	291.70	D		5	50	45	36										8	55		1							
33-01, 90	301.80	D		5	45	50	30										10	57		3							
33-01, 135	302.25	D		5	40	55	60				1						0	39		10							
34-01, 30	311.00	D		5	40	55	30					*					5	63		2							
34-04, 125	316.45	D		5	30	65	60					*					0	33		7							
35-01, 75	321.15	D		1	30	69	60					1					0	29		10							
35-02, 75	322.65	D		5	45	50	30					*					10	57		3							
36-01, 70	330.70	D		10	40	50	30					*					15	55		0							
36-04, 75	335.25	D		0	30	70	70		*		1	D	*				1	27		1							
37-01, 25	339.95	D		0	30	70	70				1						*	1	26		*						
37-02, 25	341.45	D		5	45	50	30						*				15	55									
38-01, 50	349.80	D		10	45	45	30					*					20	50									
38-02, 37	351.17	D		0	30	70	65					*					*	33		*							
39-01, 60	359.50	D		10	50	40	30					*					20	50									
39-02, 130	361.70	D		0	30	70	60					2		*			1	10		27							
40-01, 140	369.60	D		10	45	45	25					*		*			*	15	60								
40-02, 115	370.85	D		2	30	68	60					2					8	30		*							
41-02, 75	379.09	D		0	30	70	60					1		*			*	10	30								
41-02, 115	379.49	D		10	40	50	30					*		*			0	20	50								
42-02, 15	389.15	D		0	10	90	60							*			*	2	38								
42-04, 35	392.35	D		5	60	35	25								5		20	50									
44-01, 95	407.35	D		15	40	45	50					3		*			5	42									
44-03, 15	409.55	D		10	45	45	25					1		1			8	65									
45-01, 85	416.85	D		8	40	52	55					2		*			1	38		2			2				
45-03, 117	420.17	D		15	45	40	35					1		*			15	48		1			*				
46-02, 137	427.41	D		0	40	60	53					2		*	*		45		*			*					
46-04, 48	429.52	D		8	52	40	30					*		*			10	60									
47-03, 38	438.68	D		0	40	60	49	*			1		*				*	50		*		*					
47-04, 23	440.03	D		5	50	45	25					*		*	*		5	70		*		*					
48-02, 12	446.62	D		5	20	75	30							*			20	50									
48-03, 134	449.34	D		0	30	70	49					1		*			*	50									
49-01, 46	455.06	D		5	45	50	35					*		*			8	58									
49-02, 119	457.29	D		0	40	60	45	*			1		*				*	54									
50-01, 22	464.42	D		5	45	50	30							*			15	55									
50-02, 66	466.36	D		0	30	70	60				*		2	*			0	38						*			
51-02, 120	476.60	D		2	40	58	30							1			7	62									
51-03, 25	477.15	D		0	25	75	60					2		*			0	38						*			
52-01, 60	484.20	D		5	45	50	30					*		*			15	55						*			
52-04, 72	488.82	D		0	30	70	60				*		1	*			3	35						1			
53-02, 100	495.80	D		0	25	75	60					1		*			37							2			
53-02, 115	495.95	D		5	45	50	30							*			15	55						*			
54-01, 15	503.05	D		5	45	50	30					*					15	55									
54-01, 57	503.47	D		0	25	75	60					1		*			0	38						1			
55-02, 100	515.10	D		0	25	75	60				*		1				39							*			
55-02, 125	515.35	D		2	48	50	30							*			10	60						*			
56-02, 60	524.30	D		0	30	70	60					2					0	38		*				*			
56-02, 115	524.85	D		5	50	45	25					*					15	60									
C-1-03, 142	4.92	D		0	25	75	70	3				2				*	1	24									
1-06, 125	9.25	D		10	50	40	45	*			*	*				*	20	35									
2-01, 25	10.25	D		0	25	75	65	4			*	2				*	1	28									
2-01, 135	11.35	D		20	50	30	35	*			*					*	20	45									
3-06, 43	27.43	D		15	10	75																					
3-06, 87	27.87	D		0	15	85	70	10			*					*	20										
4-01, 32	29.32	D		5	30	65	45	5			*					10	40										

Leg: 154		Site: 928																							
Sample	Hole, core, section, location (cm)	Depth	Lithology	Texture data				Mineral							Biogenic							Rock			
				Sand	Silt	Clay	Clay	Fe Oxide	Goethite	Mica	Opauques	Pyrite	Quartz	Zeolite	Diatoms	Dinoflagellate	Echinoid Spine	Flagellate	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments
4-04, 57		34.07	D	2	20	78	60	15	2	*							3	20							
5-01, 110		39.60	D	5	35	60	40	*		1							15	46							
5-02, 64		40.64	D	0	30	70	60	5		3							5	27							
6-01, 147		49.47	D	0	30	70	60	4		2							3	41							
6-04, 14		52.64	D	5	25	70	40	1		1							15	43							
7-02, 34		59.34	D	8	40	52	50	5		2							5	38							
7-03, 101		61.51	D	20	45	35	30	1		*							15	54							
8-01, 70		67.70	D	20	20	60	29	*		1							25	45							
8-01, 146		68.46	D	2	60	38	44	5		2			*				5	45							
9-04, 101		82.01	D	10	30	60	40	*		*							20	40					*		
9-05, 111		83.61	D	10	30	60	48	2									15	35							
10-04, 8		90.58	D	0	30	70	60	3		5							2	30							
10-06, 115		94.65	D	5	25	70	45	*		*		*					10	45							
11-03, 65		99.15	D	0	30	70	60	3		3							5	29							
11-04, 50		100.50	D	5	35	60	35	*		*							10	55							
12-04, 30		109.80	D	20	50	30	25	*		*							30	45							
12-04, 74		110.24	D	2	30	68	50	8		1							5	36							
14-02, 75		126.25	D	15	55	30	30	*		*						*	20	50							
15-01, 70		134.20	D	5	45	50	30	*		*						*	15	55							
15-02, 44		135.44	D	0	30	70	50	*		1							1	48							
15-06, 50		140.77	D	0	30	70	50	1		1						*	3	45							
16-03, 30		146.30	D	10	50	40	30	*		*						*	15	55							
16-05, 50		149.50	D	0	25	75	50	4		*	1						1	44							
18-03, 102		156.52	D	0	30	70	40	1		*							2	57							
18-04, 85		157.85	D	0	20	80	60	3		1							1	35							
18-05, 60		159.10	D	50	30	20	10										50	40							
19-04, 60		167.30	D	0	30	70	60	3		*	1						5	32							
19-04, 100		167.70	D	3	35	62	40	*		*						*	8	52							
20-02, 30		173.70	D	2	38	60	40	*		*							3	57							
20-03, 73		175.63	D	0	30	70	60	3		1							1	35							