

Leg: 154		Site: 925		Texture data			Mineral													Biogenic						Rock							
Sample			Sand	Silt	Clay	Accessory Minerals	Apatite	Biotite	Clay	Dolomite	Fe Oxide	Limonite	Opauques	Pyrite	Quartz	Rhodochrosite	Volcanic Glass	Zeolite	Coccolith	Diatoms	Dinoflagellate	Discoaster	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Cement	Micrite	Spar Cement	
Hole, core, section, location (cm)	Depth	Lithology																															
67-02, 100	903.90	D	10	50	40	*			20					*									5	65					10				
67-03, 100	905.40	D	15	40	45				35					*									10	45					10				
69-04, 35	925.55	D	40	30	30				0						5								30	0							55	15	
69-04, 40	925.60	M	55	30	15				0						5								50	0							25	20	
69-04, 45	925.65	M	70	25	5									*									25	2					43	30			
69-06, 100	929.20	D	45	40	15				15														5	5					60	15			
B-1-01, 10	.10	D	10	40	50	5			25						5		5						35	20				5					
1-01, 45	.45	M	20	35	45	5			40	5					5								15	20				*					
1-01, 70	.70	D	20	30	50				20	5					5								50	20									
1-02, 66	2.16	D	10	30	60				40	3	1												20	35	1	1							
2-01, 80	5.30	D	5	20	75				65	*					*								20	15									
2-03, 110	8.60	D	10	20	70				25														15	55				5					
2-05, 120	11.70	D	20	20	60	*			20	*					*								20	60	*		*						
2-06, 80	12.80	M	10	60	30				20					20									10	50				*					
3-03, 60	17.60	D	5	20	75	3			20	*											*	2	20	55				*					
4-02, 20	25.20	D	10	30	60				20	*													15	65				*					
4-05, 70	30.20	D	15	40	45				20	*													25	55				*					
5-03, 140	37.40	D	10	40	50				40	5				*	*								5	40				*	5				
5-07, 15	41.65	D	15	35	50				50					*	2								15	25				*	*				
6-03, 70	46.20	D	35	30	35	*			25	*					5								35	35				*					
6-05, 80	49.30	D	20	30	50				30	5				*	*								10	50				*	5				
7-01, 25	52.25	D	20	50	30				35	*					5								20	30				3	5				
7-03, 75	55.75	D	25	40	35	*			25						5								20	40				*					
9-01, 21	71.21	D	30	20	50				24	2								*					24	50				*					
9-03, 142	75.42	D	10	30	60				34	1				1									20	44				*					
10-02, 30	82.30	D	20	40	40				35	*				*	*								15	45				*					
10-06, 10	88.10	D	25	30	45				30						*								20	50				*					
11-01, 138	91.38	D	20	35	45				23					*									12	60				*					
11-02, 65	92.15	M	5	50	45				10		5												20	65				*					
11-02, 70	92.20	D	25	30	45				35					*									25	50				*					
12-02, 40	101.40	D	5	25	70				30		*	5											15	50				*					
12-02, 70	101.70	D	5	20	75				20			*						*					25	55				*					
13-02, 110	111.60	D	15	25	60				38					*					*				15	47				*					
13-04, 105	114.55	D	5	35	60				15			*						*					25	60				*					
14-01, 140	119.90	D	10	50	40				10		*											5	20	65				*					
14-02, 75	120.75	D	5	45	50				10		*												10	80				*					
15-01, 120	129.20	D	20	50	30				10					*	*								30	60				*					
15-04, 65	133.15	M	10	50	40				15					5	*								10	65				*	5				
16-03, 90	141.40	D	20	50	30				10														20	65				*	*				
16-06, 70	145.70	D	10	40	50				20	*				5									15	55				*	5				
17-02, 50	149.00	D	30	40	30				10						*								30	55				*	5				
17-05, 10	153.10	D	10	60	30				10	*				3	*								15	70				*					
18-02, 60	158.60	D	25	40	35				10					*	*								30	60				*					
18-03, 30	159.80	D	15	45	40				15	*				5	*								15	65				*					
19-01, 100	167.00	D	20	50	30				20	5													15	60				*					
19-04, 26	170.76	D	15	50	35				25														10	60				*					
20-03, 100	179.50	D	20	45	35				10														20	70				*					
20-04, 46	180.46	D	30	40	30				20														25	55				*					
21-01, 26	185.26	D	10	60	30				20	4													7	70				*					
21-03, 70	188.70	D	15	50	35				15	*					2								15	65				*					
22-04, 60	199.60	D	25	40	35				20	*													25	50		*		*					
23-02, 100	206.50	D	20	30	50				25										*				15	60				*					
23-04, 110	209.60	D	35	30	35				15										*				35	50				*					
24-01, 70	214.20	D	30	35	35				25					*					*				35	40				*					
25-01, 120	224.20	D	20	40	40				15						*								20	65				*					

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Sample							Accessory Minerals	Apatite	Biotite	Clay	Dolomite	Fe Oxide	Limonite	Opalines	Pyrite	Quartz	Rhodochrosite	Volcanic Glass	Zeolite	Coccolith	Diatoms	Dinoflagellate	Discoaster	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Cement	Micrite	Spar Cement	
Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay																													
25-06, 51	231.01	M	25	50	25					25	*				*									20	55			*						
26-05, 90	239.40	D	25	50	25					20					*				*					20	60			*						
28-03, 50	255.00	D	3	37	60					15														25	60									
28-06, 85	259.85	M	3	37	60					25	2													20	53									
29-01, 60	261.60	D	15	35	50					20														35	45			*						
29-01, 100	262.00	M	3	27	70					30	3													9	58									
29-06, 30	268.80	M	2	60	38					22														40	38									
30-01, 60	271.10	D	10	30	60					20	*													10	70									
30-04, 110	276.10	D	10	50	40					10														10	80					*				
31-01, 122	281.22	D	5	15	80	5				60	10				*	*								5	20									
31-02, 102	282.52	D	20	50	30					10														20	65			*	*	5				
32-04, 75	294.75	D	15	40	45					15					*									15	70				*					
C-1-01, 20	.20	D	30	40	30	*				40	5										*			20	25		*	*	10	*				
1-01, 90	.90	D	10	30	60	*				50	15				*									10	025			*	*					
2-02, 76	10.26	D	30	40	30	*				30	3				*	2								15	50			*						
3-03, 70	21.20	D	10	60	30	*				25	*				*	*								10	70			*						
5-03, 71	40.21	D	10	55	35					25	5				*	*								15	55			*						
6-04, 103	51.53	D	30	50	20					20	*				*									33	45			*		2				
7-01, 100	56.50	D	5	80	15					15	5													20	60			*						
8-01, 40	65.40	D	0	85	15					5	*													5	90									
9-02, 48	76.48	D	5	30	65					10														20	70									
10-02, 66	86.16	D	5	80	15					15												*		25	60									
11-02, 20	95.20	D	5	80	15					15	*											*		10	65					10				
12-01, 140	104.40	D	25	40	35					15	*											*		25	60									
12-04, 55	108.05	D	20	40	40					20	5											*		20	55									
13-03, 120	116.70	D	30	50	20					10	*											*		30	55					5				
13-06, 128	121.28	D	20	45	35					20	10											*		50	20				*					
14-05, 70	128.70	D	5	55	40					10	*													5	85									
15-02, 80	133.80	D	5	55	40					10	*													5	85				*					
15-05, 110	138.60	D	10	50	40					15	*													10	75									
16-01, 135	142.35	D	5	40	55					30	*													5	65									
16-03, 110	145.10	D	10	45	45					20	*													10	70				*					
17-02, 20	152.20	D	5	40	55					*	25	*												5	70									
17-04, 8	155.08	D	15	45	40					20	*													15	65									
18-02, 58	162.08	D	15	40	45					20	*				*									15	65									
18-04, 81	165.31	D	5	60	35					10														2	88									
19-04, 90	174.90	D	5	40	55					10	*													5	85									
19-06, 80	177.80	D	15	30	55					10	*													15	75									
20-01, 100	180.00	D	5	35	60					10	*													5	85									
20-06, 70	187.20	D	5	40	55					20	*													5	75									
21-05, 105	195.55	D	5	35	60					25	*													5	70									
21-06, 130	197.30	D	5	50	45					10	*													5	85									
22-04, 71	203.21	D	5	40	55					15														5	80				*					
23-02, 73	209.73	D	20	55	25					20	*													20	60									
23-02, 130	210.30	D	15	40	45					9	1													15	75									
24-01, 70	217.70	D	15	40	45					9														25	63					2				
24-05, 50	223.50	M	10	50	40					12														25	63									
25-02, 120	229.20	D	20	40	40					9														30	56					5				
26-02, 105	238.55	D	5	60	35					9														25	60					6				
27-02, 60	247.60	D	25	60	15					20	*				*									20	60									
27-03, 120	249.70	D	20	60	20					10	*													15	70				*					
27-06, 37	253.37	D	30	50	20					15	*													25	60				*					
28-01, 62	255.62	D	15	50	35					15														30	55				5					
29-CC, 30	274.42	D	10	40	50					20														25	55				*					
30-02, 30	275.80	D	5	50	45					20														15	60				5					

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Sample	Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay	Accessory Minerals	Apatite	Biotite	Clay	Dolomite	Fe Oxide	Limonite	Opauques	Pyrite	Quartz	Rhodochrosite	Volcanic Glass	Zeolite	Coccolith	Diatoms	Dinoflagellate	Disconaster	Foraminifers	Nannofossils	Ostracod	Radiolarians	Silicoflagellates	Sponge Spicules	Calcareous Fragments	Cement	Micrite	Spar Cement	
31-01, 50	284.00	D	0	30	70					45				9										5	40					6				
31-01, 80	284.30	D	5	40	55					20														10	70					5				
32-01, 100	294.00	D	20	50	30					20				1										30	40					9				
32-02, 98	295.48	D	30	40	30					15				1										30	40				4					
32-05, 60	299.60	D	5	40	55	10				50				*										10	30									
34-02, 100	314.50	D	30	40	30					10				*										30	45					5				
34-04, 10	316.60	D	5	40	55					40				*										10	50					*				
35-01, 70	322.20	D	10	55	35					10					*									15	75					*				
35-04, 127	327.27	D	5	55	40					10	*				*							*		5	85			*	*	*	*			
36-01, 95	332.15	D	5	60	35					10												*		5	80			*	*	*	5			
36-02, 95	333.65	D	5	55	40					10											*	*		5	85	*	*	*	*	*	*			
37-02, 80	343.10	D	10	40	50					15										*				13	75	*		*	*	2				
37-06, 130	349.60	D	5	55	40					10										*				10	75	*		*	5					
38-01, 80	351.20	D	20	55	25					10										*	*			20	70	*		*	*					
38-02, 80	352.70	D	10	55	35					15				*					*	*				15	65			*	5					
D-1-03, 45	5.95	D	5	10	85					75		3												5	17									
1-05, 145	9.95	D	10	30	60					45	*													15	40									
2-02, 30	13.72	D	10	35	55					35	*													10	55									
2-06, 30	19.72	D	5	20	75					75		2												5	18									
3-03, 104	25.54	D	0	20	80					27		5												10	55			3						
3-03, 140	25.90	D	0	5	95					70		9												*	21									
5-03, 50	44.00	D	20	30	50					35		2												15	45			2	1					
6-01, 114	51.14	D	5	55	40					30		5												20	45									
6-04, 95	55.45	D	15	40	45					10		5												35	50									
7-04, 100	65.00	D	5	35	60					30		5												20	45									
8-03, 104	73.04	D	5	55	40					37		8												10	40			5						
9-04, 97	83.97	D	25	50	25					15		2			*									25	58			*						
10-03, 58	91.58	D	5	25	70					20														20	40									
11-02, 40	99.40	D	10	30	60					34		6												20	40									
12-04, 40	111.90	D	0	030	70					30				3										5	62									
12-06, 60	115.10	D	0	30	70					31		9												5	55									
13-02, 30	118.30	D	5	55	40					15		*												5	80									
13-05, 60	123.10	D	5	35	60					30		*												5	65									
14-05, 70	132.70	D	10	55	35					10		*												80	10									
14-06, 60	134.10	D	5	35	60					25		*												5	65									
15-01, 110	136.60	D	5	55	40					10		*			*									5	85									
15-06, 20	143.20	D	5	35	60					30		*			*									5	65									
16-02, 90	147.40	D	10	50	40					15		*			*									10	75									
16-04, 15	149.65	D	5	40	55					30		*			*									5	65					*				
17-01, 70	155.20	D	5	55	40					15		*												5	80									
17-03, 5	157.55	D	10	40	50					29		1			*									10	60									
18-03, 81	167.81	D	20	50	30					15		*			*									15	65							5		
19-06, 105	182.05	D	0	10	90					20							*							5	72					3				
19-06, 120	182.20	D	0	10	90					10														5	82					3				
20-01, 104	184.04	D	5	20	75					20		*												15	65									
20-03, 130	187.30	D	5	20	75					25		1												9	65			*	*					
22-01, 95	202.95	D	10	50	40					15		*												25	60									
22-05, 5	207.87	D	5	40	55					35		5												15	45									
22-06, 40	209.72	D	0	40	60					15														5	80									
23-02, 60	213.60	D	5	20	75					20														20	60									
24-07, 25	230.25	D	10	50	40					10								*						15	75			*	*					
26-03, 22	243.22	D	10	50	40					30		1												15	54			*						
27-02, 95	251.95	D	5	40	55					15		*												4	80							1		
27-03, 95	253.45	D	5	35	60					30		*												5	65					*				
28-02, 75	261.25	D	10	45	45					15		*												10	75					*				

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28-05, 45	265.45	D	15	25	60					40	1													15	44									
29-01, 120	269.70	D	10	35	55					30	*													10	60									
29-03, 95	272.45	D	20	35	45					15	*													20	65					*				
30-01, 125	279.25	D	10	40	50					20	*													10	70									
30-05, 105	285.05	D	5	35	60					45	3													5	47									
31-02, 135	290.35	D	10	35	55					15	*													10	75	*								
31-03, 15	290.65	D	5	35	60					35	*				*									4	60						1			
32-04, 70	302.20	D	10	35	55					25	*				*									10	65									
33-02, 60	308.60	D	30	55	15					9					*									35	56									
33-04, 99	311.99	M	0	20	80					35					*									5	60									
34-04, 70	321.20	D	5	35	60					35														15	50					*				
35-06, 37	333.37	D	3	17	80					55														20	20						5			
36-02, 112	337.62	D	5	25	70					50														25	20						5			
36-03, 70	338.70	D	5	25	70					50														30	15						5			
37-02, 110	347.10	D	5	20	75					20														25	55					*				
37-06, 80	352.80	D	10	20	70					20														30	45						5			
E-4-04, 30	30.80	D	10	45	45					30	*	*		*										25	45									
5-03, 56	39.06	D	5	60	35					40				5										15	40				*					