Leg: 160 Site: 967																								
Sample			Texture Data			Mineral																		
Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay	Accessory Minerals	Amphibole	Calcite	Chalcedony	Chert	Clay	Dolomite	Feldspar	Glauconite	Hematite	Inorganic Calcite	Mica	Opaques	Palagonite	Pyrite	Quartz	Volcanic Glass	Zeolite
A-1-01,37	0.37	M	80	18	2	1					1							2			3	93	
1-01,70	0.7	D	2	4	94						8	*					2	1				2	
1-04,45	4.95	D	4	26	70	*					54					7	2	4			2	9	
1-04,47	4.97	D	8	20	72						14	1				3	1	1				4	
1-05,133	7.33	D	2	48	50						46					5	2			7	11	22	
1-06,10	7.6	M	8	45	47						43					3				7		2	
1-06,31	7.81	D	1	9	90						86					2	1			1	3	3	
1-07,17	8.67	M	90	10														1			8	87	
1-07,18	8.68	M	40	30	30	*					27										10	56	
2-01,96	10.26	M	15	75	10	4					6	*				4	*	22			22	8	
2-02,17	10.97	M	12	50	38						34	*				10				12	10	7	
2-02,21	11.01	M		29	71						68	*				5	1			18	2	2	
2-02,60	11.4	D	3	18	79						6					5		3			1	3	
2-02,61	11.41	D	6	49	45						4	3				10		5			9	5	
2-06,50	17.3	D	7	13	80						5				2	2	*				2	2	
3-01,34	19.14	M	12	50	38	1					16	1				4				16	3	2	
3-01,95	19.75	D	3	16	81													1			2	4	
3-01,102	19.82	D	4	16	80						60					3		5			2	5	
3-01,113	19.93	M	10	80	10	8					9					15		2			45	5	10
3-01,114	19.94	M		12	88						70					6		1			2		
3-02,48	20.78	D	3	12	85						57	1				1		1			3	2	
3-06,60	26.9	D	2	13	85						4	*				2		1			3	3	
3-06,82	27.12	M	2	18	80						80					7	*	3			6	2	
6-01,77	48.07	D	7	20	73						8					5	1	2	3			3	
6-04,82	52.62	M	20	30	50						28					18				3	1	2	
6-07,24	56.54	D	7	10	83						8					7			10	1	22		
7-02,61	58.91	D	5	10	85	1					12	1				3	1	3	*		2	2	
7-03,57	60.37	D	7	40	53	*					10					3	1	2			2	5	
9-01,14	75.94	M	12	40	48						34					7				17	3	1	
9-01,82	76.62	M	1	25	74						12					1				8		1	
9-01,114	76.94	D	2	23	75						4	1				3		2			1	2	
9-03,84	79.64	M	30	30	40						25					3	*					3	
9-06,37	83.67	D	2	20	78						26	*				4				3		4	
9-07,20	85	M	20	40	40						48	*				17				3		2	
10-01,50	85.8	D	1	39	60	*					3	*				2	1			7	1	8	
10-01,70	86	M	50	30	20	*					43					23	1			10	*	1	
10-02,93	87.73	M	3	17	80						40	1				2		2				*	
10-04,70	90.5	D	10	25	65	*					7						1	1	3		*	2	
10-05,60	91.9	D	4	11	85						7					1	1	1					
11-02,117	97.47	M	20	50	30						1	*				11		*				3	
11-02,123	97.53	D	2	18	80						8	*				5			2			2	
11-04,126	100.56	D	2	23	75						4					4		3	4			7	
11-06,20	102.5	D	4	26	70						40	*				2		2					
12-01,110	105.4	D	55	5	40						4	*							4			3	
12-02,69	106.49	M	40	40	20						2					2	*	1				4	
12-02,94	106.74	M	4	36	60						20	1				10		*			1	4	
12-05,20	110.5	D	30	35	35						2	*				9			2		1	2	
13-03,10	116.9	D	8	27	65						43	2				2			2		2	2	
13-04,17	118.47	M		100								25	50			20	5				*		
13-04,19	118.49	M		50	50	*					45	10	22			12		3			*	2	
13-04,45	118.75	M	6	60	34	1					34					18	2	2	1		17	7	
13-04,50	118.8	M	3	65	32											96							
13-04,85	119.15	M	2	75	23						20					73		*					
13-05,10	119.9	D	12	28	60											70					1	1	
14-01,48	123.78	D	3	57	40						15					77							
14-01,78	124.08	D	15	35	50						25					45							
14-01,114	124.44	D	20	30	50						*					50							
14-02,134	126.14	D	5	55	40						5					70							
14-03,34	126.64	D	5	65	30						12					52							
14-04,28	128.08	D	16	80	4						3					61	*				5		
14-05,74	130.04	M	18	80	2						2					73						10	
15-03,75	132.85	D	35	60	5						3					39					1		
16-01,11	138.81	D																					
16-01,64	139.34	M	50	20	30						1							15					
B-3-03,44	18.24	M	10	87	3	5					*					20	3			2	40	30	
3-03,56	18.36	M	27	70	3	*					*					3	*		1	15	20	24	
4-01,90	25.2	M	2	18	80						50					4	*	4			1	2	
4-03,70	28	D	2	18	80						24					1	1	2			3	4	
5-01,81	34.61	M	6	29	65						16					2	1	2			6	18	
5-01,82	34.62	D	3	20	67						2					4	1	2			3	5	
5-05,73	40.53	D	4	19	77						8	*				6		2			1	2	
5-07,61	43.41	M	10	54	36						30	*				8				12	4	3	
13-05,59	116.39	M	4	60	36						8					76		1			1	1	

Biogenic																	Rock			
Diatoms	Echinoid	Echin.spin	Foraminifers	Gastropod	Mollusk	Nannofossils	Pteropod	Radiolarians	Silicoflagellates	Spicules	Tunicate	Clasts	Micrite	Organic Debris	Peloid	Rock Fragments	Siliceous Fragments	Spar Cement	Sparite
						*													
			2			85								*					
			2			20								*					
			12			62	2												
			1			4								2					
4			24			5			4	3				5					
						4				*									
			1													3			
			3			4													
			21			6										7			
			20			4								3					
			*			4								*					
			4			78													
			22			42													
			9			78													
			33			22								2					
			9			84													
			2			23													
						1										5			
						21													
			5			30													
			4			83													
						1								1					
			7			70				1									
			15			31				1				1					
			7			41				2									
			5			66				1						1			
			7			69				1				*					
			22			11								5					
			7			66								5					
			12			75													
			45			24													
			7			56													
			4			18								8					
			11			67				*									
						10								12		*			
			11			44				*									
			22			64													
			9			81													
			44			41													
			6			77													
			3			75													
			13			38										5			
			8			41										40			
			8			26										57			
			12			50				*						2			
			13			36										35			
			12			26										9			
			1			5													
			7			*										11			
																4			
						*										7			
			9													19			
						5										3			
						5										35			
																50			
						*										25			
						6										30			
			*			1										30			
																15			
			10			2										45			
			40										55						
						14										70			
			*			*													
			33			3								1		1			
			5			32				*				2					
			5			60													
			4			51													
			4			69													
			8			73													
			32			6								4		1			
			4			3					3					3			

Leg: 160 Site: 967																								
Sample			Texture Data			Mineral																		
Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay	Accessory Minerals	Amphibole	Calcite	Chalcedony	Chert	Clay	Dolomite	Feldspar	Glauconite	Hematite	Inorganic Calcite	Mica	Opaques	Palagonite	Pyrite	Quartz	Volcanic Glass	Zeolite	
C-7-02,42	58.92	D	1	10	89						9					1		1				3		
7-04,102	62.52	D	4	19	77						46	*				3	2	2	2		2	3		
7-04,127	62.77	D	9	26	65						44	*				3		1	2			11		
7-06,66	65.16	D	3	15	82						8					1	2	*			*	4		
7-06,100	65.5	M	15	45	40						51					16				16	*	1		
9-01,15	76.15	M	15	25	60						30					1	2	2			2	4		
9-01,120	77.2	D	4	16	80						47					1		1				4		
9-01,126	77.26	M	1	17	82						70					1			1		1	1		
9-06,62	84.12	M	1	17	82	1					45	*						1	2		*	3		
10-01,78	86.28	D		5	95						4	*				*		1			1	1		
10-04,80	90.8	D		6	94						4							1			1	2		
D-1-04,140	5.9	M	35	40	25	1					23	*	2			6	7	3	*		6	*		
E-3-01,18	128.88	M	30	20	50						20			*		30								
3-02,72	130.92	M		5	95											5								
4-03,33	141.46	D																						
4-03,87	142	D																						
4-03,145	142.58	D																						
5-01,131	149.31	D																						
5-02,13	149.57	D																		2				
5-03,74	151.64	D																						
6-01,7	157.77	D																		2				
6-03,13	160.56	D																		3				
6-03,34	160.77	M	5	25	70											40								
6-03,46	160.89	M	60	35	5						48					42								
6-03,46	160.89	D																		5				
8-01,60	177.5	D																		3				
9-01,35	186.85	D																		5				
9-01,69	187.19	D																		3				
10-03,110	200	D																						
11-CC,15	209.1	D																		3				
12-02,31	217.21	D																						
12-02,83	217.73	D																		2				
12-03,128	219.44	D																		1				
13-01,97	226.07	D																		5				
13-02,50	227.04	D		25	75							*				80								
14-02,60	236.8	D																		3				
14-02,94	237.14	D																		2				
15-01,19	244.49	D																		2				
16-01,0	253.9	D																		3				
17-01,36	263.86	D																						
17-01,65	264.15	D		28	72									3		72								
17-02,50	265.4	D																						
18-01,18	273.28	D																						
18-02,24	274.62	D						3												2				
19-01,0	282.7	D								30														
20-01,9	292.39	D																						
21-01,22	302.12	D																						
23-01,1	321.21	D								85														
25-03,114	344.57	D																		2				
26-01,4	350.14	D																						
28-01,117	370.47	D																						
29-01,140	380.2	D						*												2				
29-02,22	380.52	D																						
30-01,10	388.5	D																						
30-01,15	388.55	D																		1				
30-01,30	388.7	D																						
30-01,55	388.95	D																						
35-01,13	436.73	D																						
37-01,0	455.9	D							2															
37-01,5	455.95	D						2	5															
37-01,9	455.99	D							*															
39-01,4	475.14	D																						
41-01,0	494.4	D																						
41-01,12	494.52	D																						
41-01,90	495.3	D																						
42-01,1	504.01	D																						
44-01,1	523.21	M								83														
45-01,14	532.94	D								55														
45-01,18	532.98	D								53														
46-01,1	542.51	D																						
46-01,10	542.6	D						2																
46-01,14	542.64	D																						
49-01,8	571.48	D					1		5															

Biogenic																Rock			
Diatoms	Echinoid	Echin.spin	Foraminifers	Gastropod	Mollusk	Nannofossils	Pteropod	Radiolarians	Silicoflagellates	Spicules	Tunicate	Clasts	Micrite	Organic Debris	Peloid	Rock Fragments	Siliceous Fragments	Spar Cement	Sparite
			1			85													
			6			34										*			
			14			24										1			
			7			78													
			7			6								3					
			22			37										*			
			11			35										1			
			11			15													
			4			44													
			3			90				*									
						92				*									
			30			2		*		1	*			*		20			
			30			20													
						2											93		
			35										55						
			10										65	5					
			20		2								70	5					
			20										70						
			20										67	5					
			10										79	10					
			15										73	5					
			15										62	15					
			30			30													
			3			*				*				7					
			15										65	10					
			15										67	10					
			20										65	5					
			20										67	5					
			25		1								54	10					
			20										62	5					
			40										40						
			15		1								67	5					
			25										59	5					
			25										45	15					
			*			20													
			20										62	5					
			20	1									67	5					
			15										68	10					
			15										75	5					
			20										75						
			25																
			20										70	5					
			25										62	3					
			25										55	5					
			25										15	25					
			10										80	5					
			30										65						
			10																
	5		15		2								66	5					
	10		15										65	5					
	2		10										63	20					
			20		2								46	10					
			30		1								44	15					
					5								85	3					
	1		15		1								75	2					
		2	20		2								56	15					
			10		2								63	30					
			15										70	10					
			5										63	3	2				5
			5		2							50	19	2					
			5		2							80		3					
			2		2								89	2					
			5										83						
			5										80	5					
			5										70	5					
			5		2								78	5					
														15					
			5										30	5					
													40	2					
													85	5					
					1								80	7					
			5										83	2					
													85	5					

Leg: 160 Site: 967

Sample			Texture Data			Mineral																		
Hole, core, section, location (cm)	Depth	Lithology	Sand	Silt	Clay	Accessory Minerals	Amphibole	Calcite	Chalcedony	Chert	Clay	Dolomite	Feldspar	Glauconite	Hematite	Inorganic Calcite	Mica	Opaques	Palagonite	Pyrite	Quartz	Volcanic Glass	Zeolite	
49-01,13	571.53	D																						
50-01,0	581	D							5															
50-01,8	581.08	D							10															
50-01,13	581.13	D																						
51-01,0	590.6	D																			3			
51-01,5	590.65	D																			*			

Biogenic																	Rock			
Diatoms	Echinoid	Echin.spin	Foraminifers	Gastropod	Mollusk	Nannofossils	Pteropod	Radiolarians	Silicoflagellates	Spicules	Tunicate	Clasts	Micrite	Organic Debris	Peloid	Rock Fragments	Siliceous Fragments	Spar Cement	Sparite
			1										25	5	25			19	
			2										85	1				2	
													82	3					
													60	15				20	
			1											5	72			15	
			5											2	75			15	