

Leg: 138		Site: 852		Texture data										Mineral										Biogenic					
Sample	Depth (mbsf)	Lithology	Sand	Silt	Clay	Clay	Fe Oxide	Feldspar	Manganese Oxide	Oxides	Pyrite	Quartz	Volcanic Glass	Diatoms	Foraminifers	Nannofossils	Radiolarians	Silicoflagellates	Sponge Spicules										
Hole, core, section, location (cm)																													
B-1-01, 1	.01	D				25				2				4	53	8	6												
1-01, 40	.40	D				15				4				2	40	36	3												
1-01, 123	1.23	M				21				11			2	5	45	5	8												
1-03, 46	3.46	M				*								3	45	50	2												
1-03, 70	3.70	D				4		1		2		2	7	1	25	55	3	*											
1-05, 35	6.35	D				2		*		3		1	10	*	40	43	1	*											
1-05, 100	7.00	D				2							7	1	30	56	4												
2-01, 65	9.55	D				4				8			8	1	43	30	6	*											
2-01, 120	10.10	D				*							2	*	40	52	6												
2-03, 112	13.02	D				5				10			6	1	45	31	2		*										
2-05, 55	15.45	D				3							1	3	60	28	5												
2-06, 100	17.40	D						*		5			8	2	40	41	4												
3-01, 130	19.70	D				*								1	50	47	2												
3-06, 28	26.18	D				1								*	48	45	2												
3-06, 115	27.05	D				10								*	60	28	2												
4-01, 79	28.69	M				*	8		*					*	40	51	1	*											
4-01, 82	28.72	D				2	*		*						45	52	1		*										
4-05, 85	34.75	M				*	3		*					*	50	46	1												
5-01, 70	38.10	M				25	1		1			*			6	52	15												
5-06, 135	46.25	D				5	*		*			*			14	77	4												
6-01, 85	47.75	D				4	2	*	*			*			10	78	6	*	*										
6-03, 138	51.28	D				1						*			20	78	1	*											
6-06, 60	55.00	D				*						*			10	88	2		*										
7-01, 72	57.12	D				6		*						4	12	76	2		*										
7-04, 66	61.35	D				3								10	19	63	5												
8-03, 45	69.35	D				2								8	18	66	6												
8-06, 114	74.54	M				1							*	8	13	64	14	*	*										
8-07, 45	75.35	M				3							*	1	9	75	12		*										
9-04, 60	80.50	D				2						*	*	4	8	82	4		*										
10-01, 100	85.90	D				15								1	7	67	10	*	*										
10-04, 115	90.55	D				8						*	*	2	2	72	16	*											
11-02, 61	96.51	D				20	*							1	5	62	12												
11-04, 90	99.80	D				4	1		1					1	9	76	8		*										
11-06, 104	102.94	M				3	3					*	1	1	8	64	20		*										
12-01, 90	104.80	M				3	3		1			*	*	1	4	64	23	*	1										
12-02, 142	106.82	M				7	20	*	5			*		10	2	2	53	*	*										
12-03, 75	107.65	D					4		*			*	1	3	2	68	22	*	*										
C-1-01, 0	0.00	M				10	3		2					5	40	37	3												
1-01, 60	.60	D				5				2			*	5	40	43	5	*	*										
1-02, 138	2.88	D				25	10		1				*	5	28	23	8												
2-03, 60	9.60	D				4	1							*	30	65	*												
2-05, 20	12.20	D				4	2							*	50	43	1												
3-02, 25	17.25	D					1							2	47	47	3												
3-06, 95	23.95	D								3				2	38	52	4	*											
4-02, 30	26.80	D												1	60	37	2	*											
4-04, 95	30.45	D								*				*	30	65	5												
4-06, 95	33.45	D								1				1	45	50	3	*											
5-01, 70	35.20	M				15	*							*	30	51	4												
5-03, 130	38.80	D				7	3		1				*	*	18	69	2	*	*										
5-05, 50	41.00	M				20	3		3				*	*	15	54	5	*	*										
6-02, 75	46.25	D				8	1	*	1					*	8	80	2		*										
6-03, 25	47.25	M				10	2		2					*	7	75	4	*	*										
7-04, 25	58.25	D				3							*	1	11	80	5	*	*										
7-04, 117	59.17	M				5								3	8	72	12												
7-05, 35	59.85	M												35	10	49	6	*											

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				Sand	Silt	Clay	Clay	Fe Oxide	Feldspar	Manganese Oxide	Oxides	Pyrite	Quartz	Volcanic Glass	Diatoms	Foraminifers	Nannofossils	Radiolarians	Silicoflagellates	Sponge Spicules	
7-06, 15	61.15	D													6	11	75	8		*	
8-01, 79	63.79	M				8							*		6	5	66	15		*	
8-01, 100	64.00	D				5									1	5	86	3		*	
8-06, 40	70.90	D				5									1	6	86	2		*	
8-06, 94	71.44	M				4						*	*	8	8	74	5	1	*	*	
9-04, 55	77.55	D				2								1	*	7	5	83	2	*	*
9-06, 89	80.89	D				2							*		4	5	81	8	*		
9-07, 49	81.99	M				5							*		2	12	65	15		1	
10-02, 35	83.85	D				4								1	5	7	74	9		*	
10-02, 73	84.23	D				8									8	7	57	18	*	2	
10-06, 60	90.10	D													5	11	70	13	*	1	
10-07, 32	91.32	M							*				*	*	5	15	69	10	*	1	
11-01, 142	92.92	D													5	8	71	16		*	
11-05, 110	98.60	D													3	11	69	17	*	*	
12-01, 140	102.40	D														1	20	67	11		
12-05, 125	108.25	M				65									8				20		1
12-06, 37	108.87	M				6										45		38	11		
12-06, 50	109.00	M				15										3		53	27		
13-01, 35	110.85	D													3						
13-02, 27	112.27	M														4	5	72	15	*	1
13-02, 27	112.27	M														67		30	2	*	
13-05, 15	116.65	D														7					
13-CC, 20	119.24	D														3	*	73	17		
13-CC, 20	119.24	D				*											6	91			
D-3-01, 78	21.78	M											*			4	22	67	7		*