

Site 1024

Sample				Depth (mbsf)	Lithology	Texture			Mineral Constituents																Biogenic Constituents									
Hole	Core	Section	Interval			Sand	Silt	Clay	Quartz	Feldspars	Rock Fragments	Muscovite	Biotite	Chlorite	Volcanic Glass	Calcite	Amphibole	Pyroxene	Zeolite	Clay	Opakes	Iron Oxides	Pyrite	Zircon	Apatite	Sphene	Other	Foraminifers	Nannofossils	Diatoms	Radiolarians	Sponge Spicules	Bioclasts	Plant Debris
A	1	1	10	0.10	M	5	15	80	A										D								T	R	M	R	C	R		
A	1	2	25	1.60	D	10	30	60	A	M					M		T	C	T										R	T	T	T		
A	1	4	80	5.15	M	60	30	10	A	C	M		T		T	C										T								
A	1	6	80	8.15	D	10	30	60	C	C			M		T	R		C	M			T							T	T	T			
B	1	1	6	0.06	M	5	15	80	C						T			C		A						T	R	M	R	M				
B	1	1	39	0.39	D	5	15	80	C				R		R			A								R		M	R	M				
B	1	1	118	1.18	D	0	20	80	C	M			M		R			A		T						T		T		T	T			
B	1	2	62	2.12	D	5	80	15	A	C					M			M	R															
B	1	2	66	2.16	D	5	40	55	C	C					R			C								R	C	T	T	T				
B	1	2	68	2.18	D	0	30	70	C				M		R			D	T	T									T	T	T			
B	1	3	50	3.50	D	40	60	0	A	A	C		T	T		T	M			M	R											T		
B	2	6	97	16.07	D	0	40	60	A				M		R			C	T	T								R	M	T	R	R		
B	3	1	68	17.78	M	5	85	10	A	C	M	R	R		R			M	C			T							T					
B	3	1	95	18.05	D	5	40	55	A			M		M		T			C	R						T		T		T	T			
B	3	4	87	22.47	D	0	20	80	A	M			R		R	T			C	T	T					T		T	T		T			
B	4	1	6	26.66	D	0	15	85	C						R	R			A	M		T				R	M	M		M				
B	4	1	37	26.97	M	5	40	45	D		T	T	T	T	R	T			C	R									R	M	R	R		
B	4	1	56	27.16	D	0	20	80	A	T				T	T	T			M	T	T					T	A	T	T	T	T			
B	4	2	64	28.74	M	5	35	60	A	R	T			T	R	T	T		M		T			T		T	D	T						
B	4	4	42	31.52	M	5	45	50	C				T	R		R	T		M	T						R	A	T	T	T				
B	5	1	88	36.98	D	70	30	0	A	C	R	T	T		T	M				R	T					T		T	T	T				
B	5	1	97	37.07	M	30	30	40	A	M	T		T	M		R			C	T						T	T	R	T	T	T			
B	6	1	64	46.24	M	30	30	40	A	C	M		T		T				C	R						T		T	T					
B	6	1	85	46.45	D	5	20	75	C	R					M				D	T								R	T			T		
B	7	3	42	58.52	D	10	35	55	C	C	M	R			R				A	T									T		T			
B	7	6	39	62.99	D	5	30	65	C	C				M					A							R	T	T	R					
B	8	1	78	65.38	D	5	20	75	C	M					R				A	T							T	R	T		R	T		

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Hole	Core	Section	Interval			Sand	Silt	Clay	Quartz	Feldspars	Rock Fragments	Muscovite	Biotite	Chlorite	Volcanic Glass	Calcite	Amphibole	Pyroxene	Zeolite	Clay	Opales	Iron Oxides	Pyrite	Zircon	Apatite	Sphene	Other	Foraminifers	Nannofossils	Diatoms	Radiolarians	Sponge Spicules	Bioclasts	Plant Debris	
B	9	2	85	76.45	D	85	15	0	A	A	M		T	R		R	M				T													T	
B	9	4	41	79.01	D	30	70	0	A	C	M		T			T	C				R	T													
B	9	4	85	79.45	D	10	30	60	C	C				M					A														T		
B	10	1	42	84.02	D	80	20	0	A	C	C		R			T	M				T											T	T	T	
B	10	4	107	89.17	D	5	20	75	C			R	R						A	T							R	C	T						
B	12	2	59	104.69	M	5	55	40	C	T		T	T	T		R	T			C	R						T	D	T						
B	12	3	16	105.76	D	15	75	10	D	T	R	T	T			T	R	T		M	R	T						R	T	T	T				
B	12	6	47	110.57	D	0	60	40	A	R	T		T	T		T	T			C	T	T						A	T	T					
B	13	2	4	113.64	D	70	25	5	D	R		R		T			M	T		R	R	T						R	T						
B	13	4	80	117.40	D	0	30	70	A	T	T	T	T	T		T	R			C	R							M	T	T					
B	15	1	43	131.63	D	0	30	70	A				T			R	R	T		A	R							C	T	T	T				
B	15	1	103	132.23	D	0	30	70	A				T							D	R							T	R	T	T				
B	16	2	17	142.47	M	0	20	80	M	T						T				C	R							D	T			T			
B	16	6	77	149.07	D	0	30	70	A	T				T		T	T			C	R	T						T	A						
B	17	2	75	152.65	D	0	40	60	C				T			T	T			A	R							A							
B	17	5	14	156.54	M	5	25	70	C			M		R		T				C	T							R	D		T	T	R		
B	17	5	60	157.00	M	5	35	60	R	T		T	T			M	T				R							A	D	T	T	T			
B	18	1	72	160.72	D	5	15	80	C			C		M			R				T							R	C		T		M		
B	18	4	128	165.78	D	0	30	70	C			M		R			R			D	T	T						T					T		
B	18	4	129	165.79	D	5	15	80	A	M		C	T	T						D	T							T					T		
B	18	5	55	166.55	M	10	30	60				M								C								C	D				A		

Note: See Site 1023 for key to abbreviations.