

Site	H	Core	T	Sec	Interval (cm)	Lithology	Texture			Clastic and Authigenic Components											Biogenic Components						Remarks
							Sand	Silt	Clay	Quartz	Feldspar	Rock Fragments	Volcanic Glass	Mica/Chlorite	Opakes	Non opaque accessories	Dolomite	Calcite	Anhydrite	Other	Clay minerals	Foraminifers	Nannofossils	Sponge Spicules	Diatoms	Radiolarians	
1037	A	1	H	1	78	M			a																	Diagenetic pyrite-rich clay laminae	
1037	A	1	H	3	80	D		c	a																	Silty clay	
1037	A	1	H	5	62	M	a	c	r																	Turbidite	
1037	B	1	H	1	70	D		c	a																		
1037	B	7	H	3	150	D	a	c	r	a	c	c															
1037	B	7	H	4	150	D	a	c	r	a	c	c															
1037	B	7	H	5	150	D	a	c	r	a	c	c															
1037	B	9	H	2	80	D	c	a	r	a	c	c															
1037	B	10	H	3	80	D	a	c	r	a	c	c															
1037	B	12	H	3	40	D	a	c	r	c	c	r															
1037	B	13	H	2	100	D	a	c	r	c	c	r															
1037	B	14	H	1	88	M	c	a	r	a	c	r															
1037	B	14	H	1	102	M	r	c	r																		
1037	B	14	H	2	61	M	r	r	a																		
1037	B	14	H	4	98	D		r	a	a	c		c		r												
1037	B	15	H	2	91	D			c	c	c																
1037	B	16	H	4	140	D	a	c		a	c	r															
1037	B	16	H	7	40	D	a	c		a	c	r															
1037	B	18	H	2	125	M	c	a	r	a	a	a															
1037	B	22	X	1	108	M		a		a	a	a		c	c	c											
1037	B	22	X	2	64	M	a	c		a	a	a															
1037	B	26	X	1,4,CC		D																					
1037	B	27	X	1	80	D		c	a				a														
1037	B	28	X	2	43	D		r	a	c	r																
1037	B	29	X	2	40	D		a	c	a	c																
1037	B	29	X	2	148	D		c	a	c																	
1037	B	30	X	3	80	D		c	a	c	r				r	r	r										
1037	B	32	X	6	9	M		c	a	c	r																
1037	B	32	X	6	20	D		r	a	r																	
1037	B	32		4	115,7	D																					
1037	B	32		5	106,50,9	D																					
1037	B	32		6	106,50,9	D																					
1037	B	33	X	3	22	M			a																		
1037	B	33	X	4	96	D		c	a	r				c													
1037	B	39	X	1	96	M			a																		
1037	B	39	X	4	95,80,30	D																					
1037	B	40	X	6	86	D	a	c		a	a	a		c	c	c											
1037	B	42	X	1	47	D		a	c	a	r			r	r	r											

						Lithology	Texture			Clastic and Authigenic Components											Biogenic Components						Remarks													
Site	H	Core	T	Sec	Interval (cm)		Sand	Silt	Clay	Quartz	Feldspar	Rock Fragments	Volcanic Glass	Mica/Chlorite	Opakes	Non opaque accessories	Dolomite	Calcite	Anhydrite	Other	Clay minerals	Foraminifers	Nannofossils	Sponge Spicules	Diatoms	Radiolarians		Plant Debris	Other											
1037	B	42	X	2	60	D	c	a	c	r			r	r	r		r																							
1037	B	43	X	6	6	D	a	c	a	a	a		c	c	c		r										a											40%, up to 2 mm size plant debris		
1037	B	49	X	3	76	D	c	a	c	r			r	r			c				a		r	r													Calcareous silty claystone			
1037	B	49	X	7	11	M	c	a	c					r			r				a																Silty clay			
1037	B	53	X	1	90	D	c	a	a	c			r	r	r		c																				White pocket of quartz			
1037	B	56	R	CC	12	M		a	a												a																Virtually pure quartz and clay, no carbonate, trace other phases			
1037	B	56	R	CC	12	D		c	a																												Recrystallized mica-rich sandstone			
1037	B	57	R	1	piece 3	D		a	c	a			a	r																							Brown-biotite-rich siltstone			
1037	B	57	R	1	58-62	M	a		a	c			c		r																						Recrystallized mica-rich sandstone			
1037	C	1	R	1	10	D	a	c	a	c		r	c	c							r																Silty sand			
1037	C	1	R	1	60	M		c	a	c	c				c						a																Silt clay			
1037	C	1	R	1	90	D	a	c	r	c	c				a						r																Sulfide-rich silty sand			
1038	F	2	R	1	54	D		c	a	c	c		c	r		r	c				a																Wood, rare authigenic dolomite			
1038	F	3	R	1	47	D		c	a	c			r	r			a				a																Very calcareous silty clay			
1038	F	3	R	3	50	D		c	a	c			c	r			c				a																Calcareous silty clay			

Note: D = dominant; M = minor; a = 51-100%; c = 11-50%; r = <10%.