Note: Imp.=importance; blank=none; T=trace (0-2%); R=rare (2-10%); C=common (10-25%); A=abundant (25-50%); D=dominant (>50%)

Sample								Imp.		Size			Composition																										
Leg	Site	Hole	Core	Type	Section	cm	Depth (mbsf)	Dominant	Minor	Sand size	Silt size	Clay size	Quartz	Feldspar	Mica	Glauconite	Clay	Rock Fragments	Volcanic Glass	Accessory minerals	Opaque	Fe Oxide	Pyrite	Zeolites	Carbonate	Foraminifers	Diatoms	Radiolarians	Nannofossils	Silicoflagellates	Bioclasts	Sponge Spicules	Fish remains	Organic matter	Plant debris	Other	Unidentified	Sediment or Rock Name	Comments
173	1067	A	1	R	1	137	649.37	X			1	99	T				D								T													Clay	Traces of dolomite rhombs; top of upward-darkening unit
173	1067	A	1	R	1	141	649.41	X			30	70	T		T		A								D				R									Calcareous silty clay	Middle of upward-darkening unit
173	1067	A	1	R	1	145	649.45	X		5	25	70	T		T		A								D				T									Calcareous silty clay	Lower part of middle unit of upward-darkening unit
173	1067	A	1	R	3	11	651.11	X			20	80	R		T		D							T	R													Claystone	Top of upward-darkening unit; traces of dolomite
173	1067	A	1	R	3	15	651.15	X			25	75	R												D				C									Calcareous silty claystone	
173	1067	A	1	R	3	20	651.20	X			30	70	T				A								D				R									Calcareous silty claystone	
173	1067	A	1	R	3	24	651.24		X		30	70	R				A							T	D				C									Calcareous silty claystone	Coarse base of upward-darkening unit
173	1067	A	2	R	1	49	658.09	X		10	90		R												D													Sandy silt	Scraping from calcareous sandy silt; base of upward-darkening unit
173	1067	A	3	R	1	121	668.51	X			40	60	C				A							T	C													Silty clay	
173	1067	A	3	R	4	30	672.10		X		40	60	C	C			D							T	T													Silty clay	Brownish clay
173	1067	A	5	R	2	26	688.26	X			1	99	T				D					T			T													Claystone	
173	1067	A	6	R	1	139	697.49	X			1	99	R				D								R													Claystone	
173	1067	A	6	R	2	114	698.74	X			1	99	T				D					T			T				R									Claystone	
173	1067	A	7	R	3	8	708.88	X			1	99	T				C												C									Nannofossil claystone	
173	1067	A	9	R	1	100	726.20	X			15	85	R	T	T		D					A		T	T													Claystone	Red claystone interval
173	1067	A	9	R	1	104	726.24	X		5	55	40	C	R			C								R													Clayey silt	
173	1067	A	9	R	1	108	726.28	X		20	70	10	A	R											C				T									Calcareous sandy siltstone	Coarse base of upward-darkening unit
173	1067	A	11	R	3	78.5	743.39		X	10	60	30					C								C												D	see XRD analysis	Pebble
173	1067	A	12	R	1	40	744.90		X		1	99	T				D							T					R									Claystone	Thin, <1-mm wide, black laminae
173	1067	A	12	R	2	28	745.78	X				100													D													Chalk	Well cemented sandy siltstone; sample obtained by scraping edges of core with glass
173	1067	A	13	R	1	55	754.75	X			30	70					A								C				D									Nannofossil chalk	
173	1067	A	13	R	1	87	755.07	X			30	70	T				A								R				D									Nannofossil chalk	
173	1067	A	13	R	1	107	755.27	X			30	70	T				A								R				D									Nannofossil chalk	
173	1067	A	13	R	2	28	755.98	X		5	35	60	C				D								C													Sandy silty clay	