

Lithology prefix		Sedimentary structures		Drilling disturbance type	
	Clayey		Lamination		Soupy
	Muddy		Horizontal planar lamination		Suck-in
	Sandy		Tilted planar lamination		Washed
	Silty		Planar bedding		Fall-in
	Diatom rich/Diatom bearing		Interlamination		Crack
	Biosilica rich/Biosilica bearing		Wavy laminae		Biscuit
	Foraminifer rich/Foraminifer bearing		Cross-bedding		Flow-in
	Volcaniclastic bearing		Lenticular bedding		Brecciated
Lithology principal			Normal grading		Bowed
	Clay		Reverse grading		Fractured
	Mud		Deformed	Drilling disturbance intensity	
	Mud with dispersed clasts		Disturbed		Slight
	Mud with common clasts		Massive		Moderate
	Sandy mud		Sand stringer		High
	Sandy mud with dispersed clasts		Lens or pod	Shipboard samples	
	Sand		Clast cluster or nest	CARB	Carbonate
	Silt		Intraclast	DIAT	Diatom
	Sandy silt to silty sand		Synsedimentary microfault	FORAM	Foraminifer
	Sandy muddy gravel/conglomerate		Postsedimentary microfault (normal)	HS	Headspace gas
	Muddy sandy gravel/conglomerate		Mottling	IW	Interstitial water
	Muddy gravel/conglomerate		Color banding	MAD	Moisture and density
	Clast-poor muddy diamict	Biogenic material		MBIO	Microbiology
	Clast-rich muddy diamict		Shell fragment	PAL	Paleontology
	Clast-poor sandy diamict	Lower boundary type		PALY	Palynomorphs
	Clast-rich sandy diamict		Gradational boundary	PFT	Perfluorocarbon tracer
	Diatom ooze		Sharp boundary	PMAG	Paleomagnetism
	Biosiliceous ooze		Undulating or wavy boundary	RADS	Radiolarian
	Foraminifer ooze		Chaotic boundary	SED	Sedimentary smear slide
	Ash	Diagenetic constituent		TS	Thin section
	Fall-in		Cement	TSB	Thin section billet
	Void			XRD	X-ray diffraction