Logged By:	Date:
SP	2/19/19

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C, ST, SD, G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Comments
0–149				0	0; 46; 56; 62 F 63; 149	Ø	0-149cm: dark greenish gray laminated silty clay silt lenses at 25, 94, 98cm. black lenses at 98cm. horizontal planar lamination, mm-scale throughout, except 46-50cm: curved some sharp-based normally graded laminae, e.g. 62-63cm 130cm: granule

149

Logged By:	Date:
SP	2/19/19

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C, ST, SD, G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Comments
0–151				0	9, 67, 66, 86, 88, 105, 143	∅	0–151 cm: dark greenish gray silty clay interlaminated w/ sandy silt - discrete coarse silt to fine sand laminae up to 1 cm at 9, 63, 66, 86–88, 105, 143 cm. sharp contacts at top and bottom "fanning" laminations

Logged By:	Date:
SP	2/19/19

CM Scale: 0–152 cm

SS+TS Sample | Drilling Disturbance | Lithology (C, ST, SD, G) | Bioturbation Index 0 - 4 | Sedimentary Structures | Pebble Counts >4mm less than #10

Bioturbation Index 0 - 4: 0

Sedimentary Structures: 3, 4; 93; 150

Pebble Counts >4mm less than #10: Ø

Comments

0–150 cm: dark greenish gray silty clay interlaminated with sandy silt

- discrete coarse silt to fine sand laminae at 3-4cm, 117-118cm, 135 cm, 0.5–1cm thick with sharp upper and lower contacts

- some normally graded laminae e.g. at 55cm

- other possible sandy silt laminae at 93 and 102 cm, but disturbed by drilling

Logged By:	Date:
BR	19/2/19

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C, ST, SD, G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Comments
0–150	SS 55 (90); SS 55 (128)	biscuit		0	↑F		0–149 cm Dark greenish gray thinly laminated silty clay with normally graded intervals of silt to clay throughout. Occasional occurrence of silt lenses. Two intervals display fanning laminations; 88–91 cm fanning laminations; 128–132 cm " "

Bioturbation Index 0 - 4: 0

Sedimentary Structures: ↑F

Pebble Counts >4mm less than #10: 0

Comments: 0–149 cm Dark greenish gray thinly laminated silty clay with normally graded intervals of silt to clay throughout. Occasional occurrence of silt lenses. Two intervals display fanning laminations; 88–91 cm fanning laminations; 128–132 cm " "

Expedition 379

379-U1532G-21R-5-A | SHLF9750201

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C, ST, SD, G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10
0–152 cm		biscuit		0	F (~32–54 cm); F (~54–60 cm); F (~74–80 cm); F (~106–140 cm)	0

Logged By: BR

Date: 19/2/19

Comments

thinly laminated

0-152 cm Dark greenish gray silty clay with interlaminations of silt <5mm thick with sharp upper and lower contacts. Occassional silt lenses. Intervals of normal grading

20-22 cm distinct silt lenses

152

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C ST SD G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Comments
0–152 cm		biscuit; 24; biscuit; biscuit			F; F; F		151

Logged By: BR

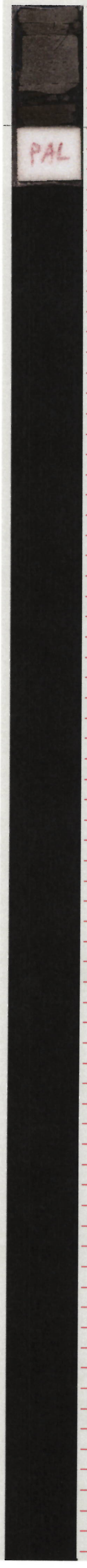
Date: 19/2/19

0–151 cm Dark greenish gray thinly laminated silty clay with interlaminations of silt < 3mm thick with sharp upper + lower contact. Occassional silt lenses. Intervals of normal grading

38 cm silt lense

Expedition 379

379-U1532G-21R-CC-A |



CM Scale	SS+TS Sample	Drilling Disturbance	Lithology (C, ST, SD, G)	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Comments
0–12							0-12cm Dark greenish gray thinly laminated silty clay
12–152							

Logged By: BR

Date: 19/2/19