

# IODP-MSP (Exp. 347) VISUAL SECTION UNIT DESCRIPTION

Exp. 347	Site 59	Hole D	Core 26	Type H	Section 1
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Date 1/29/14	Time	Observers MK/SP
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[cm]	Graphic Lith.	Bioturb.	Structure   Fossils	Sorting	Roundness	Color	Accessories	Core Disturbance	Description
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160									<p>0-24 cm: highly disturbed, probably fall-in;</p> <p>24-150 cm: Greenish grey and dark greenish grey interlaminated clayey silt and very fine sand (10Y 5/1 and 10Y 4/1) with dispersed clasts; planar and parallel sand laminae are ~2-5 mm thick with upward decrease in thickness and increase in spacing; cyclic with packages that are ~60-70 cm thick (e.g. 24-79 cm is one truncated cycle)</p> <p>- sharp contact at ~79 cm</p> <p>- 79-84 cm: greenish grey clayey silt with mm-sized dark grey mud intraclasts</p> <p>- 84-150 cm: 2nd package of upward fining facies</p> <p>- changes in inclination of laminae from horizontal appearance to inclined</p> <p>- one rock clast ~1 cm dia at 31 cm</p> <p>- moderately well sorted overall</p> <p>- very fine sand laminae are very well sorted</p>