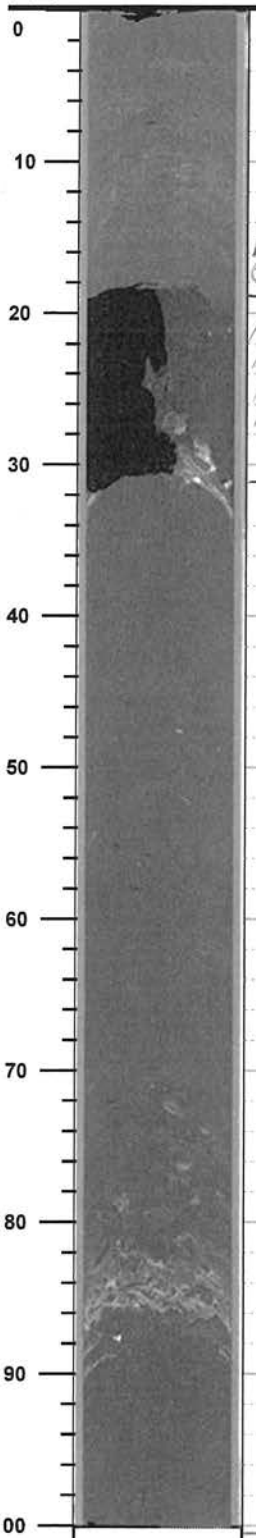
IODP-MSP (Exp. 386) VISUAL CORE DESCRIPTION

Exp.	Site	Hole	Core	Type	Section
386	85	B	1	H	11

Date	Time	Observers
2/27	3:35	Cai



[cm] | X-CT Image | Coring Distur. | Unit | Lithol. | Grain Size (si f m c g c / m vf f m vc p) | Samples | Sed. Struct. Trace Fossils | Bioturb. (0 6) | Sorting (p m w) | Roundn. (a r) | Colour | Description

0
10
20
30
40
50
60
70
80
90
100

Coring Distur.: half empty

Sed. Struct. Trace Fossils: bioturb. | bioturb. | bioturb. | bioturb. | bioturb. | gradual / sharp, bioturb. | bioturb.

Colour: 7.5Y 4/2

Description:

0.0 – 14.0 bioturb. black spots (~5mm)

14.0 – 19.0 bioturb black smudges & spots (~5mm)

19.0 – 31.0 half empty w/ watery sediment

31.0 – 36.0 bioturb black spots (~5-8mm) black smudges

36.0 – 65.0 bioturb. black spots (~5-8mm)

0.0 – 78.0 Silty clay

65.0 – 70.0 no bioturb

70.0 – 78.0 bioturb silt patches

78.0 – 85.0 silt, bioturb. Silty clay patches

85.0 – 86.0 v.b.s disturbed by bioturb.

86.0 – 91.0 Silty clay no bioturb

91.0 – 100.5 bioturb. black spots (~5-8mm) Silty clay

Photo: Coarse unit

* Oxidation around top and bottom end and near the half empty void.

(0.0 – 100.5)