

# IODP-MSP (Exp. 386) VISUAL CORE DESCRIPTION

| Exp. | Site | Hole | Core | Type | Section |
|------|------|------|------|------|---------|
| 386  | 91   | B    | 1    | H    | 7       |

| Date | Time  | Observers |
|------|-------|-----------|
| 2/28 | 14:50 | Ishizawa  |

| [cm] | X-CT Image | Coring Distur. | Unit | Lithol. | Grain Size |   |   |   |   |   |         | Samples | Sed. Struct. Trace Fossils | Bioturb. |    |   |   | Sorting |   |   |         | Roundn.                  | Colour  | Description |
|------|------------|----------------|------|---------|------------|---|---|---|---|---|---------|---------|----------------------------|----------|----|---|---|---------|---|---|---------|--------------------------|---|-------------|
|      |            |                |      |         | si         | f | c | g | c | m | vf      |         |                            | m        | vc | p | 0 | 6       | p | m | w       |                          |   |             |
| 0    | X-CT Image |                |      |         |            |   |   |   |   |   |         |         |                            |          |    |   |   |         |   |   | 2.5/4/2 | 0~15 Clay                |   |             |
| 10   |            |                |      |         |            |   |   |   |   |   |         |         |                            |          |    |   |   |         |   |   |         |                          |   |             |
| 20   |            |                |      |         |            |   |   |   |   |   | SS (15) | sharp   |                            |          |    |   |   |         |   |   |         |                          | 15~15.2 silt<br>15.2~22 clay<br>black dots          |             |
| 30   |            |                |      |         |            |   |   |   |   |   |         | bioturb |                            |          |    |   |   |         |   |   |         |                          | 22~32 clay  |             |
| 40   |            |                |      |         |            |   |   |   |   |   |         | bioturb |                            |          |    |   |   |         |   |   |         |                          | 33~36 clay<br>black dots are concentrated in lines. |             |
| 50   |            |                |      |         |            |   |   |   |   |   |         | bioturb |                            |          |    |   |   |         |   |   |         |                          | 36~42 clay  |             |
| 60   |            |                |      |         |            |   |   |   |   |   |         | sharp   |                            |          |    |   |   |         |   |   |         |                          | 42~55 clay<br>black patches                         |             |
| 70   |            |                |      |         |            |   |   |   |   |   |         | sharp   |                            |          |    |   |   |         |   |   |         |                          | 55~61 black dots (~4mm)                             |             |
| 80   |            |                |      |         |            |   |   |   |   |   |         | sharp   |                            |          |    |   |   |         |   |   |         |                          | 61~67 silty clay                                    |             |
| 90   |            |                |      |         |            |   |   |   |   |   |         | sharp   |                            |          |    |   |   |         |   |   |         |                          | 67~77 black dots (~5mm)                             |             |
| 100  |            |                |      |         |            |   |   |   |   |   | bioturb |         |                            |          |    |   |   |         |   |   |         | 77~85 black dots (~2mm)  |   |             |
|      |            |                |      |         |            |   |   |   |   |   | bioturb |         |                            |          |    |   |   |         |   |   |         | 85~102 black dots (~5mm) |   |             |
|      |            |                |      |         |            |   |   |   |   |   |         |         |                            |          |    |   |   |         |   |   | 2.5/5/2 | 96                       |   |             |

photo

layered bioturbated parts

0~102