

IODP-MSP (Exp. 386) VISUAL CORE DESCRIPTION

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| Exp. 386 | Site 87 | Hole D | Core 1 | Type H | Section 19 |
|-------------|------------|-----------|-----------|-----------|---------------|

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|-------------|---------------|---------------------|
| Date 3/8 | Time 21:10 | Observers Hsiung |
|-------------|---------------|---------------------|

| [cm] | X-CT Image | Coring Distur. | Unit | Lithol. | Grain Size | | | | | | Samples | Sed. Struct. Trace Fossils | Bioturb. | Sorting | | | Round. | Colour | Description | |
|------|------------|----------------|------|---------|------------|---|-------|---|---|---|---------------|----------------------------|----------|---------|----------|---------------------------------------|--------|----------|--|--|
| | | | | | si | f | c | g | c | m | | | | vf | m | vc | | | | p |
| 0 | | | | | | | | | | | | | | | | | | 7.5Y 4/1 | 0-12 Silty clay Slight bioturb. black dots < 2mm | |
| 10 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 12-12.3 Silt |
| 12.3 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 12.3-16 Silty clay |
| 16 | | | | | | | | | | | | | | | | | | | 7.5Y 4/2 | 16-16.3 v.f.s |
| 16.3 | | | | | | | | | | | | | | | | | | | 7.5Y 4/1 | 16.3-21 Silty clay Moderate bioturb. spots < 3mm |
| 21 | | | | | | | | | | | bioturb sharp | | | | | | | | 7.5Y 4/1 | 21-26 Silty clay Slight bioturb. |
| 26 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 26-28 v.f.s. |
| 28 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 28-31.5 Silty clay |
| 31.5 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 31.5-32 Silt |
| 32 | | | | | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 32-36.5 Silty clay |
| 36.5 | | | | | | | | | | | | | | | 7.5Y 4/1 | 36.5-37 Silt | | | | |
| 37 | | | | | | | | | | | | | | | 7.5Y 4/1 | 37-37.8 Silty clay | | | | |
| 37.8 | | | | | | | | | | | | | | | 7.5Y 4/1 | 37.8-38 Silt, 38-40 silty clay | | | | |
| 40 | | | | | | | | | | | | | | | 7.5Y 4/1 | 40-46.5 (A) | | | | |
| 46 | | | | | | | sharp | | | | | | | | 7.5Y 4/1 | 46-46.5 Silt | | | | |
| 46.5 | | | | | | | | | | | | | | | 7.5Y 4/1 | 46.5 - botm Silty clay no bioturb. | | | | |
| 100 | | | | | | | | | | | | | | | 7.5Y 4/1 | | | | | |

0 ~ 100.0

(A): Silty clay laminated silt.
< 3mm thick