Hole U1574A
Hole U1574C
Age
Core
Recovery
Lith. unit
Ash
Image
Lithology
Clay
Silt
Sand
Gravel
Description
Depth CSF-A (m)
Quaternary
Eocene
late Early
I: Brown to gray unconsolidated mud with common foraminifer
II: Pale yellow to greenish gray consolidated clay
III: Dark gray to very dark grayish brown claystone with ash, sand and organic matter
IV: Very dark grayish brown organic-rich claystone with parallel lamination
Va: Aphyric to plagioclase phyric massive and pillow basalts with local intervals of hyaloclastite
Vb: Aphyric to plagioclase phyric pillow basalts overlaid with hyaloclastite
I: Brown/gray unconsolidated mud
II: Pale yellow to greenish gray consolidated clay
III: Claystone with sand and organic matter
IV: Organic-rich claystone with parallel lamination and rare calcareous micro- and nannofossils
Va: Aphyric to plagioclase phyric massive and pillow basalts with local intervals of hyaloclastite
Unconsolidated mud
Consolidated mud
Mudstone
Laminated mudstone
Volcaniclastic mudstone
Sandstone/sand
Ash or ash-rich (25%+)
Limestone breccia
Hyaloclastite
Basalt