U1570A
Age
Dino zone
Core
Recovery
Lith. unit
Ash
Lithology
Clay
Silt
Sand
Gravel
Depth CSF-A (m)
Quaternary
Miocene
Early Eocene
earliest Eocene
E1b
E1a
PlDo
1R
2R
3R
4R
5R
6R
7R
8R
9R
10R
11R
12R
13R
14R
15R
16R
17R
18R
19R
20R
21R
22R
23R
24R
25R
26R
27R
28R
29R
30R
31R
32R
33R
34R
35R
36R
I
II
Va
Vb
VI
VII
Alkalinity (mM)
pH
Chloride (mM)
Bromide (mM)
Ammonium (μM)
Phosphate (μM)
Unconsolidated mud
Consolidated mud
Mudstone
Laminated mudstone
Ash or ash-rich (25%+)
Limestone
Dacite