U1575A
Core
Recovery
Lithology/
Lith. unit
Deposit type/
Epoch
Stage
Nannofossil age (Ma)
Foraminifera age (Ma)
Depth (mbsf)
0
20
40
60
80
100
120
140
160
180
200
220
240
260
280
300
320
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
37R
38R
39R
40R
41R
Pleistocene
Pliocene
Miocene
I
II
III
IV
Oligocene
Cretaceous
Sed
Sed
Sed
Chibanian
Calabrian
Piacenzian
Zanclean
Zanclean/Messinian?
Tortonian
Tortonian?
Tortonian
Tortonian
Tortonian/Seravallian/
Reworking?
Chattian/Rupelian
Campanian
0.43-1.24
1.25-1.59
1.6-1.93
2.76-3.82
3.82-4.13
~4.50
4.50-7.10 (?)
7.10-7.78
7.78- ~8.70
<9.37 (?)
>9.37 (?)
9.37(?)-9.61
9.61-10.57
9.61-12.57
23.13-33.9
72-78
<0.74
<1.93
3.85-4.31
No sample examined
5.72-8.58 (?)
8.58-8.83
<33.9
No sample taken
Lithology
White nannofossil-foraminifera ooze
Pale brown nannofossil-foraminifera chalk
Brown-pink nannofossil-foraminifera chalk
Volcanic deposit type
Massive and sheet lava flow
Pillow and lobate lava flow