U1447A
Epoch
Core
Recovery
Hole U1447A core image
Calcareous nannofossils
Planktonic foraminifers
Diatoms
Depth CSF-A (m)
0
50
100
150
200
250
300
350
400
450
500
550
600
650
700
750
Pleistocene
Pliocene
Miocene
NN21
NN20
NN19
NN18
NN17
NN16
NN15
NN14
NN13
NN12
NN11
NN10
NN9
B Emiliania huxleyi (0.29 Ma, 45.69 m)
T Pseudoemiliania lacunosa (0.44 Ma, 74.81 m)
Tc Reticulofenestra asanoi (0.91 Ma, 112.21 m)
Bc Reticulofenestra asanoi (1.14 Ma, 150.20 m)
T Helicosphaera sellii (1.26 Ma, 168.44 m)
T Calcidiscus macintyrei (1.60 Ma, 225.54 m)
T Discoaster brouweri (1.93 Ma, 257.75 m)
T Discoaster triradiatus (1.95 Ma, 260.78 m)
T Discoaster pentaradiatus (2.39 Ma, 300.83 m)
T Sphenolithus spp. (3.54 Ma, 363.95 m)
T Reticulofenestra pseudoumbilicus (3.7 Ma, 379.25 m)
T Ceratolithus acutus (5.04 Ma, 437.30 m)
B Ceratolithus cristatus (5.12 Ma, 443.55 m)
B Ceratolithus acutus (5.35 Ma, 470.19 m)
T Triquetrorhabdulus rugosus (5.28 Ma, 470.19 m)
T Discoaster quinqueramus (5.59 Ma, 470.19 m)
T Reticulofenestra rotaria (5.94 Ma, 551.42 m)
B Reticulofenestra rotaria (6.91 Ma, 590.12 m)
B Discoaster quinqueramus (8.12 Ma, 647.34m)
B Discoaster berggrenii (8.29 Ma, 652.94 m)
T Minylitha convallis (8.68 Ma, 678.57 m)
T Discoaster hamatus (9.53 Ma, 716.36 m)
PT1b
PT1a
PL6
PL5
PL4-3
PL2
PL1
M14
M13b
M13a
M12
T Globigerinoides ruber (pink) (0.12 Ma, 27.48 m)
T Globorotalia tosaensis (0.61 Ma, 94.12 m)
T Globigerinoides obliquus (1.3 Ma, 159.69 m)
T Neogloboquadrina acostaensis (1.58 Ma, 216.55 m)
T Globigerinoides fistulosus (1.88 Ma, 235.37 m)
(2.3 Ma, 287.8 m)
T Globoturborotalita woodi
T Globorotalia limbata (2.39 Ma, 287.8 m)
T Globoturborotalita decoraperta (2.75 Ma, 287.8 m)
(3.33 Ma, 338.05 m)
B Globigerinoides fistulosus
T Dentoglobigerina altispira (3.47 Ma, 338.05 m)
T Sphaeroidinellopsis seminulina (3.59 Ma, 338.05 m)
T Pulleniatina primalis (3.66 Ma, 347.94 m)
T Globorotalia margaritae (3.85 Ma, 386.21 m)
T Sphaeroidinellopsis kochi (4.53 Ma, 396.28 m)
T Globoquadrina dehiscens (5.92 Ma, 483.26 m)
B Globorotalia plesiotumida (8.58 Ma, 667.91 m)
B Globigerionoides extremus (8.93 Ma, 696.11 m)
B Globorotalia juanai (9.69 Ma, 705.75 m)
B Neogloboquadrina acostaensis (9.83 Ma, 726.13 m)
NTD 11
NTD 10
LO Nitzschia porteri (6.8 Ma, 585.28 m)
LO Thalassiosira burckliana (~7.85 Ma, 650.01 m)
LO Thalassiosira yabei (~8.6 Ma, 673.81 m)
FO Thalassiosira burckliana (~9.1 Ma, 721.26 m)