**Table T11.** Distribution of benthic foraminifers, Hole U1336A. (See table notes.) (Continued on next page.)

| Core, section, interval (cm) | Depth CSF (m) | Preservation | *Alabamminella weddelensis* | *Amphicoryna* sp. | *Anomalinoides globulosus* | *Anomalinoides* sp. A | *Astrononion echolsi* | *Astrononion* sp. indet. | *Bigenerina* sp. | *Brizalina pusilla* | *Bulimina alazanensis* | *Buliminella parvula* | *Cassidulina* sp. A | *Chrysalogonium crassitestum* | *Chrysalogonium* sp. indet. | *Cibicidoides eocaenus* | *Cibicidoides grimsdalei* | *Cibicidoides havanensis* | *Cibicidoides micrus* | *Cibicidoides mundulus* | *Cibicidoides wuellerstorfi* | *Cibicidoides* sp. A | *Cibicidoides* sp. C | *Cibicidoides* sp. indet. | *Cystammina pauciloculata* | *Dentalina* spp. | *Eggerella bradyi* | *Ehrenbergina histrix* | *Evolvecassidulina* cf. *howei* | *Favocassidulina favus* | *Favocassidulina spinifer* | *Favocassidulina subfavus* | *Fursenkoina bradyi* | *Glandulina* sp. | *Globocassidulina subglobosa* | *Gyroidinoides soldanii* | *Gyroidinoides* sp. A | *Gyroidinoides* sp. B | *Gyroidinoides* sp. C | *Gyroidinoides* sp. D | *Gyroidinoides* sp. indet. | *Haplophragmoides* sp. indet. | *Heronallenia* sp. | *Karreriella chapapotensis* | *Laticarinina pauperata* | *Lenticulina* spp. | *Martinotiella communis* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 320-U1336A- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1H-CC, 21–26 | 8.22 | M | | | | | | | | | | R | | | | | | | | F | | | | | | R | | | | | | | | | R | R | R | | | R | | | | R | R | | |
| 2H-CC, 15–20 | 17.71 | G | | | | F | | | | | | | | | | | | | | F | | | | R | | | | R | | | | | | | R | | | | | R | | | | | F | | |
| 3H-CC, 24–29 | 27.50 | G | | | | | R | | | R | | | | | | | R | R | | A | | R | | R | | R | R | | | | | F | | | F | | F | | | R | | | | | R | | |
| 4H-CC, 17–22 | 36.23 | G | | | | R | | | | | | | R | | | | | R | | R | | | | | | | | | | | | | | | R | R | | | R | | | | | R | | |
| 5H-CC, 21–26 | 46.44 | G | | | | F | | | | | | | | | | | | | | R | | | | | | | | | | | | | | | | | R | | R | | | | | R | | |
| 6H-CC, 14–19 | 55.17 | G | | | | | R | | R | | | | R | | | | R | | | F | | | | | | R | | | | | | | | | A | R | R | R | | | R | | | | | R | |
| 7H-CC, 27–32 | 65.59 | G | | | | R | R | R | | R | | | | | | | R | | | F | | | | | | R | | | | | | R | | | F | R | | R | R | R | | | | | | | |
| 8H-CC, 14–19 | 74.41 | G | | | | | | | | R | | | | | | | | | | F | | R | | | | R | R | | | R | | R | | | A | R | R | R | | | | | | | R | | |
| 9H-CC, 21–26 | 84.61 | G | | | | R | | | | R | | | | | | | | | | F | | R | | | | | | | | | | | | | F | R | | | | | | | | | F | R | |
| 10H-CC, 20–25 | 93.81 | G | | | | R | F | | | | | | R | | | | | R | | | | | | | | R | R | | | | | | | F | F | R | R | R | | F | R | | | | | | |
| 11H-CC, 18–23 | 103.51 | G | | | | | | | | | | | | | | | R | | | F | | | | | | | | | | | | | | | F | | R | R | | | R | | | | | R | |
| 12H-CC, 17–22 | 112.46 | G | | | | | | | | | | | | | | | F | | | F | | | | | | | | | | | | | | | F | | R | R | F | | | | | | | | R |
| 13H-CC, 26–31 | 122.61 | G | | | | R | | R | | | | | | | | | | | | F | | R | | | | | | | | R | | | | | R | | R | F | | F | R | | | R | F | | |
| 14H-CC, 0–5 | 123.53 | G | | | | F | R | R | | | | | F | | | | | | | F | | | | R | | R | | | | | | | | | F | | F | | R | | | | | R | | R |
| 15H-CC, 22–27 | 133.41 | G | | | | | | | | | | | | | | | | | R | | | | | F | | | | | | | | | | | F | | R | | F | F | | | | | | | |
| 16H-CC, 22–27 | 142.02 | G | | | | R | | | | | | R | R | | | R | R | | | | | F | | | | R | | | | | R | | | | A | | F | | R | R | R | | | | R | | |
| 17H-CC, 21–26 | 151.87 | G | | R | | F | | R | | | | | R | | | | R | | | R | | | | R | | | | | | | | | | R | A | | | F | R | R | R | | | R | | | |
| 18H-CC, 26–31 | 161.56 | G | | | | | R | | | | | R | R | | | | R | | | A | | R | | | | | R | R | | | | | | | F | R | R | | R | | R | | | R | | | |
| 19H-CC, 23–28 | 170.63 | G | | | R | | R | | | | | | F | | | | R | R | | R | | R | | R | | | | | | | | | | | A | | R | R | F | | | | | | | | |
| 20H-CC, 0–5 | 180.16 | M | | | | R | R | | | | | | R | | | | | | | R | | R | | | | | | | | | | R | | | A | R | A | R | | R | | | | | R | | |
| 21X-CC, 20–25 | 184.81 | M | | | | F | R | | | | R | | | | | | | | | | R | | R | R | | | | | | | | | R | | R | R | R | | R | | | | R | R | | |
| 22X-CC, 13–18 | 192.75 | M | R | | | R | | | | | | | | | | | | R | | R | R | | | R | | | | | | | | | | | D | | R | R | R | R | R | | | | R | | |
| 23X-CC, 25–30 | 202.18 | M | | | | R | A | R | | | | | R | | | | | | | R | | R | R | | | | | | | | | | | | A | | F | | R | | R | | R | | | | |
| 24X-CC, 35–40 | 209.65 | M | | | | | R | | | | | | F | | R | | | | | R | | | | | | | | | | | | | | | A | | | | | | | | | | | | |
| 25X-CC, 41–46 | 216.94 | M | | | | | | | | | | | | R | | | | | | F | | | | | | | | | | | | | | | F | | R | F | | | | | | | | R | |
| 26X-CC, 33–38 | 237.81 | M | | | | | R | | | | | | | | | | | | | F | | | | | | | | | | | | | | | A | R | R | | | R | R | | | | | | |
| 27X-CC, 25–30 | 243.81 | M | | | | | R | | | | | | R | | | | | | | R | | | | R | | | | | | | | | | | R | | | | R | R | R | | | | | | |
| 28X-CC, 47–52 | 254.55 | M | | | | R | F | | | | | R | | | | | | | | R | | | | | | | | | | | | | | | | F | R | R | | R | | | | | | | |
| 29X-CC, 48–53 | 264.41 | M | | | | R | F | | | R | | R | | | | | | | | A | | R | | R | | | R | | | | | | | | A | F | R | | R | A | F | | | | | R | |
| 30X-CC, 55–60 | 264.48 | M | | | | F | | | | D | | | | | | | | | | R | | | R | | | | | | | | | | | | F | F | | R | | F | | | | | | | |
| 31X-CC, 33–38 | 274.59 | M | | | | R | | | | | | | R | | | | R | R | | F | | | R | R | | | | | | | | | R | | A | R | R | R | R | R | F | | | | | R | |
| 32X-CC, 38–43 | 283.32 | P | | | | R | | F | | | | | | | | | R | R | | A | | | F | F | | | | | | | | | | | F | | F | | R | F | | R | | | | | | |
| 33X-CC, 70–75 | 291.27 | P | | | | R | | | | | | | | | | | F | R | | A | | | | | | | | | | | | | | | R | | | R | | R | R | | | | | | |
| 34X-CC, 27–32 | 294.10 | M | | | | | | | | | | | | | | | | | | P | P | | | | | | | | | | | | | | P | | | | | | | | | | | | |
| 35X-CC, 37–40 | 299.61 | M | | | | R | R | R | | | | | | | | | | R | | A | | | | R | | | | | | R | | | | | A | F | R | R | | R | F | | | | | | |

Notes: Bathymetry is lower bathyal to abyssal zones. Preservation: G = good, M = moderate, P = poor. Abundance: D = dominant, A = abundant, F = few, R = rare, P = present. * = genus and species indeterminate.

**Table T11 (continued).**

| Core, section, interval (cm) | Depth CSF (m) | Presevation | *Myllostomella* spp. | *Nodosaria* spp. | *Nonion affine* | *Nonion havanensis* | *Nuttallides umbonifer* | *Nuttallides* sp. | *Oridorsalis umbonatus* | *Orthomorphina* spp. | *Paracassidulina* sp. | *Planulina costata* | *Planulina renzi* | *Pleurostomella* spp. | *Pseudoparrella exigua* | *Pseudopleurostomella* spp. | *Pullenia bulloides* | *Pullenia osloensis* | *Pullenia quinqueloba* | *Pullenia salisburyi* | *Pullenia subcarinata* | *Pullenia* sp. A | *Pullenia* sp. indet. | *Pyrulina* spp. | *Quadrimorphina?* sp. | *Quinqueloculina* sp. | *Siphonodosaria antillea* | *Siphonodosaria spinata* | *Siphonodosaria* sp. indet. | *Sphaeroidina bulloides* | *Spiroloculina* sp. | *Spiroplectammina spectabilis* | *Textularia* spp. | *Triloculina* sp. | *Trochammina?* sp. | *Turrilina robertsi* | Tube-shaped agglutinated forms | Unilocular species | *Uvigerina peregrina bradyiana* | *Vulvulina spinosa* | Agglutinated foraminifers* | Calcareous hyaline foraminifers* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 320-U1336A- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1H-CC, 21–26 | 8.22 | M | | | | | A | | R | | | | | R | R | | R | | | | | F | R | | | R | | R | R | | R | | | | | | | F | | | | R |
| 2H-CC, 15–20 | 17.71 | G | | | | | | | R | | | | | | | | R | | | | | | | | | R | | | | | | | | R | | | | | | | | F |
| 3H-CC, 24–29 | 27.50 | G | | | | | | | F | | | | R | | | | R | R | | R | | R | | R | | R | R | | R | | | R | | | | | | F | | R | | F |
| 4H-CC, 17–22 | 36.23 | G | | | | | R | | F | | | | R | R | | | | | | | | R | | | | R | | | | | | | | | | | | R | | | | R |
| 5H-CC, 21–26 | 46.44 | G | | | | | R | | | | | | | F | | | | | | | | | | R | | R | | | | | | | | | | | | F | | R | | F |
| 6H-CC, 14–19 | 55.17 | G | | | | | R | | A | | | R | R | R | R | | | R | | | | R | | R | | | | R | R | | | R | | | | | | F | R | R | R | R |
| 7H-CC, 27–32 | 65.59 | G | | | | | R | | A | | | | | F | R | | R | | | | | | | F | | R | | R | R | R | | | | | | | F | F | | | | F |
| 8H-CC, 14–19 | 74.41 | G | | | | R | R | | A | | | | | R | | | A | R | | | | | | | | R | | R | R | R | | | R | | | | R | F | | | | R |
| 9H-CC, 21–26 | 84.61 | G | | | R | | | | A | | | | | R | | R | R | | | | | | | | | R | R | R | | | | | | | | | R | | R | | |
| 10H-CC, 20–25 | 93.81 | G | | | | | R | | F | R | | | | R | R | | F | | | | | R | | | | | | | A | | | | | | | | | | | | |
| 11H-CC, 18–23 | 103.51 | G | R | R | | | R | | A | | | | | F | | | R | | | | | R | | F | | | R | R | F | | | | | | | | F | | | | R |
| 12H-CC, 17–22 | 112.46 | G | | | | | | | F | R | | | | | | | R | | | | | | | | | R | R | R | R | R | | R | | | | | R | R | | | F |
| 13H-CC, 26–31 | 122.61 | G | | | | | | R | R | | | | | F | | | | | | | | | | R | | | | R | | | | | R | | | | F | | | | F |
| 14H-CC, 0–5 | 123.53 | G | | | | | R | | F | | | | | F | | | R | | | | | R | | | R | | R | R | R | | | | | | | | F | | | | F |
| 15H-CC, 22–27 | 133.41 | G | | | | | F | | F | | | | R | R | | | F | | | | | | | F | | | | F | | | | | | | R | | R | | | | F |
| 16H-CC, 22–27 | 142.02 | G | | | | | R | | R | | | | | F | | | R | | | | | R | | R | | R | R | R | R | | | | R | | | | F | | R | | R |
| 17H-CC, 21–26 | 151.87 | G | | | | R | | | F | | | | | | | R | F | | | F | R | | | R | | | | R | | | | | | | | | R | | | | F |
| 18H-CC, 26–31 | 161.56 | G | | | | F | | | A | | | | R | R | | | | | | | | R | | R | | | | | R | R | | | | | | | | | | | R |
| 19H-CC, 23–28 | 170.63 | G | | | | R | | | F | | | | | R | R | | | | F | | | R | | R | | | R | | R | | | | | | | | R | | R | | F |
| 20H-CC, 0–5 | 180.16 | M | | | | R | R | | F | R | | | R | F | | | R | | | | | R | | | | | | | R | R | | | | | | | A | R | | | R |
| 21X-CC, 20–25 | 184.81 | M | | | | R | R | | F | | | | | | | | R | | R | | | | | | | R | | | F | | | | | | | | A | R | | | A |
| 22X-CC, 13–18 | 192.75 | M | | | | R | | | A | | | | | R | | | | | | | | R | R | | | | R | | R | | | | | | | | R | | | | R |
| 23X-CC, 25–30 | 202.18 | M | | | | | F | | F | | | | | | R | | | | | | | | | R | | | | | R | | | | | | | | F | | R | | F |
| 24X-CC, 35–40 | 209.65 | M | | | | | R | | A | | | | | | | | R | | | | | | | | | | R | | | | | | | | | | R | | | | F |
| 25X-CC, 41–46 | 216.94 | M | | | | | R | | A | | | | | R | | | | | | | | | | R | | | | | | | | | | | | | R | | | | R |
| 26X-CC, 33–38 | 237.81 | M | | | | | | | F | | R | | | | | | | | R | | | | | R | | | | | R | | | R | | | | | R | | | | R |
| 27X-CC, 25–30 | 243.81 | M | | | | | | | R | | | | | | | | R | R | R | | | | | R | | | | | R | | | R | | | | | | | R | | R |
| 28X-CC, 47–52 | 254.55 | M | | | | R | | | A | | | | | F | | R | R | | | | | | | | | | | | | | | | | | | | R | | | | |
| 29X-CC, 48–53 | 264.41 | M | | | | | R | | R | | | | | R | | | R | F | | | | | R | | | | | | R | | | | | | | | | | | | |
| 30X-CC, 55–60 | 264.48 | M | | | | R | | | A | | | | | | | | | | | | | | | R | | | R | | | | | | | | | | R | | | | R |
| 31X-CC, 33–38 | 274.59 | M | | | R | | | | A | | | | | R | | | R | | | R | | | R | R | | | | | R | R | | | | | | R | R | | | | |
| 32X-CC, 38–43 | 283.32 | P | | | | R | | | A | | | | | R | | | R | | | | | | | | | | | | R | | | | | | | | | | | | F |
| 33X-CC, 70–75 | 291.27 | P | | | | | | | A | | | | | | | | | | | | | | R | | | | | | | | | | | | | | | | | | |
| 34X-CC, 27–32 | 294.10 | M | | | | | | | P | | | | | P | | | | | | | | | | | | P | | | | | | | | | | | | | | | |
| 35X-CC, 37–40 | 299.61 | M | | | | R | | | A | | | | | R | | | R | | | | | | | | | | | | | | | | | | | | | | | | |