

Table 2. Planktic foraminifer census data, DSDP Hole 366A.

| SAMPLE   | DEPTH | AGE  | Candeina nitida | Dentoglobigerina altispira | Globigerina bulloides | Globigerina decoraperta | Globigerina falconensis | Globigerina incisa | Globigerina nepenthes | Globigerina praedigitata | Globigerina pseudobulloides | Globigerina sp. 1 | Globigerina woodi | Globigerinella aequilateralis | Globigerinita glutinata | Globigerinoides conglobatus | Globigerinoides obliquus | Globigerinoides ruber | Globigerinoides sacculifer | Globigerinoides spp. | Globoquadrina venezuelana | Globorotalia cibaoensis | Globorotalia crassaformis | Globorotalia hirsuta | Globorotalia margaritae | Globorotalia menardii | Globorotalia pumilio | Globorotalia punctulata | Globorotalia scitula | Globorotalia tumida | Globorotaloides hexagona | Neogloboquadrina acostaensis | Neogloboquadrina humerosa | Neogloboquadrina pachyderma (d) | "dupac" | Neogloboquadrina spp. | Orbulina universa | Sphaeroidinellopsis spp. | Other | Total planktics | Fragments |
|----------|-------|------|-----------------|----------------------------|-----------------------|-------------------------|-------------------------|--------------------|-----------------------|--------------------------|-----------------------------|-------------------|-------------------|-------------------------------|-------------------------|-----------------------------|--------------------------|-----------------------|----------------------------|----------------------|---------------------------|-------------------------|---------------------------|----------------------|-------------------------|-----------------------|----------------------|-------------------------|----------------------|---------------------|--------------------------|------------------------------|---------------------------|---------------------------------|---------|-----------------------|-------------------|--------------------------|-------|-----------------|-----------|
| 5-2,86   | 36.85 | 2.53 | 0               | 0                          | 7                     | 3                       | 1                       | 0                  | 0                     | 0                        | 1                           | 1                 | 6                 | 2                             | 14                      | 0                           | 18                       | 54                    | 43                         | 0                    | 0                         | 0                       | 1                         | 0                    | 0                       | 71                    | 10                   | 7                       | 5                    | 0                   | 0                        | 3                            | 26                        | 1                               | 1       | 0                     | 4                 | 3                        | 3     | 285             | 42        |
| 5-4,86   | 39.86 | 2.69 | 0               | 0                          | 4                     | 5                       | 0                       | 1                  | 0                     | 1                        | 4                           | 0                 | 19                | 7                             | 16                      | 1                           | 25                       | 39                    | 56                         | 0                    | 0                         | 0                       | 0                         | 0                    | 0                       | 56                    | 11                   | 1                       | 4                    | 0                   | 0                        | 3                            | 19                        | 0                               | 0       | 0                     | 9                 | 0                        | 3     | 284             | 85        |
| 6-3,93   | 47.93 | 3.16 | 1               | 15                         | 5                     | 2                       | 3                       | 0                  | 0                     | 1                        | 0                           | 0                 | 11                | 3                             | 7                       | 9                           | 58                       | 18                    | 29                         | 7                    | 3                         | 0                       | 0                         | 4                    | 0                       | 37                    | 3                    | 11                      | 0                    | 3                   | 8                        | 9                            | 20                        | 1                               | 3       | 0                     | 5                 | 5                        | 3     | 284             | 57        |
| 7-3,86   | 56.86 | 3.76 | 2               | 26                         | 10                    | 0                       | 0                       | 4                  | 2                     | 0                        | 1                           | 0                 | 4                 | 2                             | 11                      | 3                           | 45                       | 0                     | 53                         | 13                   | 1                         | 0                       | 9                         | 0                    | 0                       | 37                    | 0                    | 0                       | 4                    | 9                   | 20                       | 19                           | 0                         | 1                               | 11      | 2                     | 10                | 2                        | 301   | 73              |           |
| 8-4,121  | 68.71 | 4.34 | 1               | 8                          | 19                    | 16                      | 4                       | 0                  | 13                    | 1                        | 2                           | 0                 | 8                 | 6                             | 5                       | 3                           | 26                       | 0                     | 39                         | 7                    | 0                         | 0                       | 0                         | 0                    | 9                       | 69                    | 0                    | 0                       | 4                    | 1                   | 25                       | 4                            | 1                         | 0                               | 1       | 0                     | 8                 | 11                       | 4     | 295             | 55        |
| 8-6,127  | 71.77 | 4.47 | 3               | 14                         | 6                     | 10                      | 0                       | 0                  | 1                     | 1                        | 0                           | 0                 | 16                | 5                             | 7                       | 5                           | 47                       | 0                     | 49                         | 4                    | 1                         | 0                       | 0                         | 0                    | 7                       | 66                    | 0                    | 0                       | 0                    | 2                   | 3                        | 8                            | 9                         | 0                               | 1       | 0                     | 2                 | 17                       | 2     | 286             | 70        |
| 9-2,146  | 75.46 | 4.62 | 0               | 15                         | 3                     | 6                       | 0                       | 1                  | 9                     | 0                        | 4                           | 0                 | 6                 | 6                             | 9                       | 1                           | 45                       | 4                     | 49                         | 7                    | 2                         | 0                       | 0                         | 0                    | 9                       | 40                    | 0                    | 0                       | 2                    | 14                  | 0                        | 10                           | 7                         | 0                               | 3       | 0                     | 13                | 20                       | 3     | 288             | 88        |
| 9-5,121  | 79.71 | 4.80 | 1               | 8                          | 1                     | 8                       | 0                       | 0                  | 1                     | 1                        | 3                           | 0                 | 2                 | 8                             | 3                       | 0                           | 44                       | 0                     | 79                         | 7                    | 4                         | 0                       | 0                         | 0                    | 9                       | 51                    | 0                    | 0                       | 0                    | 9                   | 5                        | 1                            | 5                         | 0                               | 4       | 0                     | 27                | 15                       | 4     | 300             | 33        |
| 10-1,189 | 83.89 | 4.93 | 4               | 13                         | 9                     | 5                       | 0                       | 0                  | 2                     | 0                        | 5                           | 0                 | 8                 | 5                             | 0                       | 1                           | 71                       | 2                     | 76                         | 0                    | 9                         | 0                       | 0                         | 0                    | 0                       | 44                    | 0                    | 0                       | 2                    | 15                  | 0                        | 2                            | 0                         | 0                               | 0       | 0                     | 25                | 15                       | 2     | 315             | 75        |
| 11-2,131 | 94.31 | 5.41 | 1               | 8                          | 3                     | 0                       | 2                       | 0                  | 7                     | 1                        | 1                           | 0                 | 6                 | 3                             | 4                       | 0                           | 42                       | 1                     | 50                         | 2                    | 2                         | 11                      | 0                         | 0                    | 0                       | 87                    | 0                    | 0                       | 3                    | 0                   | 0                        | 4                            | 0                         | 0                               | 0       | 2                     | 13                | 12                       | 0     | 265             | 175       |
| 11-5,94  | 98.44 | 5.58 | 6               | 23                         | 1                     | 0                       | 0                       | 0                  | 4                     | 0                        | 3                           | 0                 | 3                 | 2                             | 4                       | 0                           | 56                       | 4                     | 50                         | 10                   | 0                         | 11                      | 0                         | 0                    | 0                       | 33                    | 0                    | 0                       | 2                    | 0                   | 9                        | 5                            | 0                         | 0                               | 0       | 20                    | 17                | 0                        | 263   | 165             |           |