

STATIONS 174
TO 174D.

- Trochammina ringens*, Brady.
 „ *trullissata*, Brady.
Webbina clavata, Jones and Parker.
Textularia agglutinans, d'Orbigny.
Verneuilina spinulosa, Reuss.
Gaudryina pupoides, d'Orbigny.
 „ *siphonella*, Reuss.
Bulimina convoluta, Williamson.
Bolivina robusta, Brady.
 „ *tortuosa*, Brady (?).
Cassidulina subglobosa, Brady.
Lagena acuta (Reuss).
 „ *apiculata*, Reuss.
 „ *marginata* (Walker and Boys), var.
 semimarginata, Reuss.
 „ *orbignyana* (Seguenza).
Nodosaria communis, d'Orbigny.
Cristellaria cultrata (Montfort).
Uvigerina asperula, Czjzek.
 „ „ var. *ampullacea*, Brady.
 × *Globigerina æquilateralis*, Brady.
 × „ *conglobata*, Brady.
 × „ *dubia*, Egger.
- × *Globigerina inflata*, d'Orbigny.
 × „ *sacculifera*, Brady.
 × *Orbulina universa*, d'Orbigny.
Pullenia quinqueloba, Reuss.
Sphæroidina bulloides, d'Orbigny.
 × „ *dehiscens*, Parker and Jones.
 × *Candeina nitida*, d'Orbigny.
Cymbalopora poeyi (d'Orbigny).
Discorbina orbicularis (Terquem).
Truncatulina dutemplei (d'Orbigny).
 „ *lobatula* (Walker and Jacob).
 „ *ungeriana* (d'Orbigny).
Anomalina grosserugosa (Gümbel).
 × *Pulvinulina crassa* (d'Orbigny).
 × „ *menardii* (d'Orbigny).
 × „ *melcheliniana* (d'Orbigny).
 × „ *tumida*, Brady.
Nonionina turgida (Williamson).
 „ *umbilicatula* (Montagu).
Operculina complanata (Defrance), var.
 granulosa, Leymerie.
Amphistegina lessonii, d'Orbigny.

From 210 fathoms (Station 174D); the pelagic species, which make up about 12 per cent. of the carbonate of lime present in the deposit, are marked thus ×.

- Biloculina bulloides*, d'Orbigny.
 „ *depressa*, d'Orbigny.
 „ *elongata*, d'Orbigny.
 „ *irregularis*, d'Orbigny.
 „ *ringens* (Lamarck).
 „ *tubulosa*, Costa.
Spiroloculina arenaria, Brady.
 „ *convexiuscula*, Brady (?).
 „ *grata*, Terquem.
 „ *tenuis* (Czjzek).
Miliolina seminulum (Linné).
 „ *tricarinata* (d'Orbigny).
 „ *triquetra*, Brady.
 „ sp. (?).
Articulina conico-articulata (Batsch).
 „ *funalis*, Brady.
 „ *sulcata*, Reuss.
Hauerina ornatissima (Karrer).
Cornuspira foliaceu (Philippi).
 „ *involveris*, Reuss.
Peneroplis pertusus (Forskål).
Pelosina rotundata, Brady (?).
Bathysiphon sp. (?).
- Hyperammina friabilis*, Brady (?).
Marsipella cylindrica, Brady.
Rhizammina algæformis, Brady.
 „ *indivisa*, Brady (?).
 „ (?) sp.
Reophax difflugiformis, Brady.
 „ *fusiformis* (Williamson).
Haplophragmium agglutinans (d'Orbigny).
 „ *calcareum*, Brady.
 „ *latidorsatum* (Bornemann).
 „ sp. (?).
Trochammina squamata, Jones and Parker.
Webbina clavata, Jones and Parker.
Textularia gramen, d'Orbigny.
 „ *sagittula*, Defrance, var. *fistulosa*, Brady.
 „ *trochus*, d'Orbigny.
Verneuilina spinulosa, Reuss.
 „ *triquetra* (Münster).
 „ *variabilis*, Brady (?).
Tritaxia caperata, Brady.
 „ *indiscreta*, Brady.
Bigennerina digitata, d'Orbigny.
Clavulina communis, d'Orbigny.