

STATION 70.

× *Globigerina rubra*, d'Orbigny.
 × " *sacculifera*, Brady.
 × *Orbulina universa*, d'Orbigny.
 × *Hastigerina pelagica* (d'Orbigny).
 × *Pullenia obliquiloculata*, Parker and Jones.
 " *sphæroides* (d'Orbigny).
 × *Sphæroidina dehiscens*, Parker and Jones.
 Discorbina bertheloti (d'Orbigny).
 Truncatulina lobatula (Walker and Jacob).
 " *robertsoniana*, Brady.
 " *tenera*, Brady (?).
 " *ungeriana* (d'Orbigny).
 " *wuellerstorfi* (Schwager).

× *Pulvinulina canariensis* (d'Orbigny).
 × " *crassa* (d'Orbigny).
 " *elegans* (d'Orbigny).
 × " *menardii* (d'Orbigny).
 × " " var. *fimbriata*, Brady.
 × " *micheliniana* (d'Orbigny).
 " *partschiana* (d'Orbigny).
 × " *patagonica* (d'Orbigny).
 " *pauperata*, Parker and Jones.
 Rotalia orbicularis, d'Orbigny.
 " *soldanii*, d'Orbigny.
 Nonionina umbilicatula (Montagu).

ORGANISMS FROM
SURFACE.

Surface Organisms.—The following species is recorded from the surface at this Station :—

BRACHYURA (Miers, Zool. pt. 49).

Nautilograpsus minutus (Linné).

The following species are recorded from the surface between Bermuda and the Azores, June 1873 :—

MACRURA (Spence Bate, Zool. pt. 52).

Gennadas intermedius, n.g., n.sp.

ISOPODA.

Three Isopods, genera and species undetermined.

Moseley writes : " A piece of *Fucus* (*nodosus*?) was picked up by Murray on the surface, with three specimens of *Nautilograpsus minutus* adhering to it. Tizard caught a turtle (*Chelone imbricata*) covered with *Lepas anatifera*, and with some specimens of *Æolis* on it, as seen on a log some time ago. The *Lepas* was full of ova in the Nauplius and very early stages."

STATION 71.

Station 71 (Sounding 135), Bermuda to Azores (see Chart 6 and Diagram 3).

June 27, 1873; lat. 38° 18' N., long 34° 48' W.

Temperature of air at noon, 73°·3; mean for the day, 71°·6.