

Willemoes-Suhm writes: "The dredge brought up an enormous Copepod, 13 mm. in length, belonging to the Calanidæ family, the largest of which hitherto known was only 6 mm. in length. It was hanging in the swabs, by which it had probably been caught in their passage through the surface water. Also a very long *Sipunculus* and several Annelids, most of which were only in fragments."

STATION 45.

FORAMINIFERA (Brady, Zool. pt. 22).—The following species of Foraminifera were observed in the deposit from this Station; the pelagic species, which make up about 68 per cent. of the carbonate of lime present in the deposit, are marked thus ×:—

ORGANISMS FROM
THE DEPOSIT.

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| <i>Biloculina depressa</i> , d'Orbigny. | <i>Lagena fimbriata</i> , Brady. |
| " " var. <i>serrata</i> , Brady. | " <i>globosa</i> (Montagu). |
| " <i>ringens</i> (Lamarck). | " <i>gracilis</i> , Williamson. |
| " <i>tubulosa</i> , Costa. | " <i>lævis</i> (Montagu). |
| <i>Spiroloculina tenuis</i> (Czjzek). | " <i>marginata</i> (Walker and Boys). |
| <i>Miliolina seminulum</i> (Linné). | " <i>sulcata</i> (Walker and Jacob). |
| " <i>tricarinata</i> (d'Orbigny). | <i>Nodosaria communis</i> , d'Orbigny. |
| <i>Planispirina celata</i> (Costa). | " <i>obliqua</i> (Linné). |
| <i>Astrorhiza arenaria</i> , Norman. | " <i>raphanus</i> (Linné). |
| <i>Psammosphæra fusca</i> , Schulze. | " <i>soluta</i> , Reuss. |
| <i>Hyperammina friabilis</i> , Brady. | <i>Fronidularia alata</i> , d'Orbigny. |
| " <i>vagans</i> , Brady (?). | " <i>inæqualis</i> , Costa. |
| <i>Rhabdammina abyssorum</i> , Sars. | <i>Marginulina costata</i> (Batsch). |
| <i>Reophax scorpiurus</i> , Montfort. | " <i>glabra</i> , d'Orbigny. |
| <i>Haplophragmium globigeriniforme</i> (Parker and Jones). | <i>Vaginulina legumen</i> (Linné). |
| " <i>glomeratum</i> , Brady. | <i>Cristellaria crassa</i> , d'Orbigny. |
| " <i>scitulum</i> , Brady. | " <i>lata</i> (Cornuel). |
| " <i>turbinatum</i> , Brady. | " <i>reniformis</i> , d'Orbigny. |
| <i>Hormosina globulifera</i> , Brady. | " <i>rotulata</i> (Lamarck). |
| <i>Trochammina pauciloculata</i> , Brady. | " <i>variabilis</i> , Reuss. |
| <i>Tritaxia lepida</i> , Brady. | <i>Polymorphina lactea</i> (Walker and Jacob). |
| <i>Gaudryina baccata</i> , Schwager. | " <i>sororia</i> , Reuss. |
| " <i>pupoides</i> , d'Orbigny. | <i>Uvigerina angulosa</i> , Williamson. |
| <i>Clavulina parisiensis</i> , d'Orbigny. | " <i>pygmaea</i> , d'Orbigny. |
| <i>Bulimina aculeata</i> , d'Orbigny. | " <i>tenuistriata</i> , Reuss. |
| " <i>affinis</i> , d'Orbigny. | × <i>Globigerina bulloides</i> , d'Orbigny. |
| " <i>elegans</i> , d'Orbigny, var. <i>exilis</i> , Brady. | × " <i>conglobata</i> , Brady. |
| " <i>inflata</i> , Seguenza. | × " <i>dubia</i> , Egger. |
| " <i>marginata</i> , d'Orbigny. | × " <i>dutertrei</i> , d'Orbigny. |
| " <i>ovata</i> , d'Orbigny. | × " <i>inflata</i> , d'Orbigny. |
| " <i>pupoides</i> , d'Orbigny. | × " <i>pachyderma</i> (Ehrenberg). |
| " <i>pyrula</i> , d'Orbigny. | × " <i>rubra</i> , d'Orbigny. |
| <i>Virgulina schreibersiana</i> , Czjzek. | × " <i>sacculifera</i> , Brady. |
| <i>Bolivina pygmaea</i> , Brady. | × <i>Orbulina universa</i> , d'Orbigny. |
| <i>Pleurostomella subnodosa</i> , Reuss. | × <i>Pullenia obliquiloculata</i> , Parker and Jones. |
| <i>Cassidulina lewigata</i> , d'Orbigny. | " <i>quinqueloba</i> , Reuss. |
| <i>Lagena apiculata</i> , Reuss. | " <i>sphaeroides</i> (d'Orbigny). |
| " <i>distoma</i> , Parker and Jones. | <i>Sphaeroidina bulloides</i> , d'Orbigny. |