

See Chart 31, and Diagram 14.

| Number of Station. | Date. | Position. | Depth in Fathoms. | Temperature of the Sea-water (Fahr.). | | Designation and Physical Characters. | CARBONATE OF CALCIUM. | | |
|--------------------------------|-------|--|-------------------|---------------------------------------|---------|--|-----------------------|---|---|
| | | | | Bottom | Surface | | Per cent. | Foraminifera. | Other Organisms. |
| Maui to Samoangan — continued. | 209 | 1875 Jan. 22 10 14 0 N. 128 54 0 E. | 95 | 71.0 | 81.0 | BLUE MUD, green, slightly coherent, somewhat plastic when wet. Residue green. | 35.82 | (13.00%), Globigerinidæ, <i>Pulvinulina</i> . (13.00%), Miliolidæ, Textularidæ, Lagenidæ, Rotalidæ, Nummulinidæ. | (9.82%), Otoliths of fish, Gastropods, Lamellibranch fragments, Pteropods, Heteropods, Ostracodes, Echinoderm fragments, Alcyonarian spicules, Cocoliths, Coccospheres. |
| | 209A | " 24 ... | 85 | ... | ... | BLUE MUD. | ... | ... | ... |
| | 210 | " 25 9 28 0 N. 128 45 0 E. | 375 | 54.1 | 80.2 | GREEN MUD, light green-brown, coherent, fine grained, dark green when wet. Residue green. | 36.06 | (25.00%), Globigerinidæ, <i>Pulvinulina</i> . (2.00%), <i>Miliolina</i> , Textularidæ, Lagenidæ, Rotalia. | (0.06%), Otoliths of fish, Lamellibranchs, Ostracodes, Echini spines, Cocoliths, Rhabdoliths. |
| | 210A | " 26 9 15 0 N. 124 38 0 E. | 185 | 57.1 | 80.7 | BLUE MUD, light green-brown, coherent, fine grained, dark green when wet. Residue green. | 17.00 | (12.00%), Globigerinidæ, <i>Pulvinulina</i> . (1.00%), Miliolidæ, Textularidæ, Lagenidæ, Nummulinidæ. | (4.00%), Otoliths of fish, Gastropods, Lamellibranchs (larval), Pteropods, Ostracodes, Echini spines, Alcyonarian spicules. |
| | 211 | " 28 8 0 0 N. 121 42 0 E. | 2225 | 50.5 | 81.0 | BLUE MUD, light yellow-brown, fine grained, homogeneous, coherent, plastic when wet. Residue brown. | 14.63 | (11.00%), Globigerinidæ, <i>Pulvinulina</i> . (1.00%), <i>Miliolina</i> , <i>Cassidulina subglobosa</i> , Lagenidæ, Rotalidæ, <i>Nonionina umbilicatus</i> . | (2.63%), Echini spines, Cocoliths. |
| Samoangan to New Guinea. | 212 | " 30 6 54 0 N. 122 18 0 E. | 10 | ... | 83.0 | SAND, GRAVEL, and MUD. | ... | ... | ... |
| | *213 | Feb. 8 5 47 0 N. 124 1 0 E. | 2050 | 38.8 | 83.0 | BLUE MUD, with reddish surface layer, yellowish when dry, slightly coherent, fine grained, earthy, breaking up readily in water. Residue blue-grey. | 1.75 | A few Globigerinidæ. | A few Cephalopod beaks and Pteropod fragments. |

* See anal. 63.