

Spiratella pacifica Dall?

This genus is more generally known by the name of *Limacina*. The minute young specimens in the collection, perhaps from being preserved with formalin, have lost their shelly matter, and it is impossible to say whether they belong to the Pacific type or to the better known and much more common Atlantic species *S. helicina* Phipps.

Station 13g, b. Latitude 54° 30' N., longitude about 157° W., June, 1913. In marine plankton, numerous young mixed with young *Clione*. (F.J.)

Station 6a, b. Latitude 56° 26' N., longitude 133° W., June 24, 1913. One *Spiratella* from the surface. (F.J.)

Station 9a. Latitude 55° 02' N., longitude 144° W., June 27, 1913. With marine Plankton, numerous larval or very young specimens mixed with young *Clione*. (F.J.)

Station 12a, f. Latitude 51° 38' N., longitude 157° 45' W., June 30, 1913. Water temperature 50°.7 to 51°.3 F. One *Spiratella* with many young *Clione*, from at or near the surface. (F.J.)

Station 13a, f. Latitude 54° 30' N., longitude 159° 42' W., July 1, 1913. Water temperature 47°.5 to 48°.1 F. Many *Spiratella* at or near the surface. (F.J.)

Station 15a, f. Latitude 55° 22' N., longitude 165° 45' W., July 3, 1913. Noon to 3 p.m. Many *Spiratella*. (F.J.)

Station 20a. Grantley harbour, Port Clarence, Alaska, July 30, 1913. Several *Spiratella* from the surface. (F.J.)

Station 40d. Off Bernard harbour, Dolphin and Union strait, June 8, 1915. Depth of water nine fathoms, temperature 32° F. Six vertical hauls through a hole in the ice to five fathoms depth, produced several veliger larvae of *Spiratella*. (F.J.)

Station 46k. Off west end of Chantry island, in Dolphin and Union strait, June 10, 1916. Depth of water about eight fathoms, the temperature 32° F. A vertical haul through four feet of ice to depth of five fathoms produced several veliger larvae of *Spiratella*. (F.J.)

SPECIMENS FROM OTHER SOURCES

Clione borealis Phipps.

1. Half digested young from the stomach of *Myotæcephalus grönlandicus*, Nain, Labrador; collected by Owen Bryant, 1908.

2. Port Burwell and Wakeham Bay Ungava, *Neptune Expedition*; collected by A. Halkett, 1904.

3. Black Tickle, Labrador; collected by A. Halkett, 1903.

Larval Gastropod

Station 13a, c. Latitude 54° 30' N., longitude 159° 42' W. Specimen in marine plankton, not identifiable.

Gastropteron (pacificum Bergh var.?) cinereum Dall, n. sp.

1. Skidegate inlet, Queen Charlotte islands, British Columbia, July, 1910, W. Spreadborough, collector. Victoria Memorial Museum, Mollusks, No. 3177; cotype, presented to United States National Museum.

2. West side of Vancouver island, Ucluelet, British Columbia at low tide, C. H. Young and W. Spreadborough, May, 1919. Cotype, Victoria Memorial Museum, Ottawa, Cat. Mollusks, No. 3176. (Fig. 4).¹

¹Drawn from alcoholic specimen, by Claude E. Johnson, artist of Biological Division, Victoria Memorial Museum. The lack of lateral symmetry is probably due to contraction in the preservative medium.