

SCAMIT Code: Pt. Loma 53

Date examined: October 23, 1984
Voucher by: Jim Roney

Synonymy:

- Crangon alaskensis Lockington 1878, in part; de Man 1920.
- Crangon nigricauda Holmes 1900.
- Crangon crangon affinis Ortmann 1895; in part.
- Crangon vulgaris Kingsley 1899, in part.
- Crago alaskensis elongata Schmitt 1921.
- Crago alaskensis Carlisle 1969.
- Crangon alaskensis Butler 1980, in part.
- Crangon alaskensis elongata Word and Charwat 1976.

Literature:

Schmitt 1921; Word and Charwat 1976.

Diagnostic characters:

1. Gastric region not depressed.
2. Carapace with one median gastric spine.
3. 6th abdominal segment not carinated, has ventral sulcus.
4. 5th abdominal segment carinated, 4th slightly carinated.
5. Antero-internal margin of antennal scale not produced.
6. Antennal scale as long as carapace exclusive of rostrum.
7. Rostrum longer and narrower than in C. alaskensis.
8. Outer flagellum of antennules falls considerably short of the antennal scale.
9. 4th Telson flattened above, scarcely grooved, tip more acute.

Related species and character differences:

Differs from C. alaskensis in that the antennal scale is much longer, equal to the length of carapace exclusive of rostrum. The outer flagellum of antennules falls considerably short of the antennal scale.

Depth range: 16-137 m

Distribution: British Columbia to Mexican Border