Pandoridae

SCAMIT Code: HYP 39

Date examined: December 10, 1984

Voucher by: Paul Scott (SBMNH)

Synonymy:

Kennerlia filosa Carpenter, 1864

Literature:

Palmer, 1958 (Syntype photo); Oldroyd, 1924; Abbott, 1974.

Diagnostic characters:

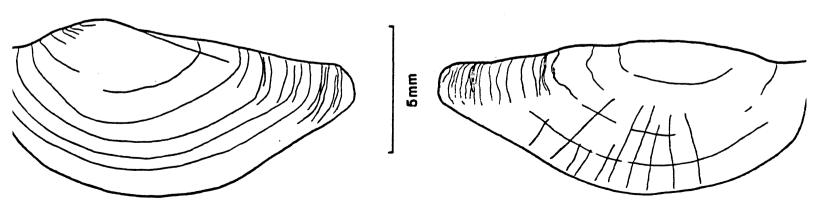
- Shell compressed, thin, inequivalve; right valve almost flat, left valve moderately convex; opalescent inside and out.
- 2. Posterior drawn out into a rostrum in adults.
- 3. Postero-dorsal margin nearly straight.

Additional notes:

1. Juveniles of <u>P. filosa</u> and <u>P. bilirata</u> Conrad, 1855 are easily confused. The truncate posterior of <u>P. bilirata</u> adults does not appear to be found in juveniles less than 8 mm. For this reason it is suggested that specimens smaller than 8 mm be identified as Pandora sp. juvenile.

Depth range: 20 to 300 m (Bernard, 1983)

Distribution: Alaska to Ensenada, Baja California, Mexico



Drawing by Laurie Marx, Santa Barbara Museum of Natural History