

**SALINITY TOLERANCE OF *BABYLONIA SPIRATA*
(NEOGASTROPODA : BUCCINIDAE)**

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ABSTRACT

Juvenile and adult *Babylonia spirata* were studied. Normal activity and survival were observed at salinities between 27-35 ppt for juveniles and 31-35 ppt for adults. Salinities below 19 ppt were lethal and all animals died after 24 hours of exposure. In comparison the juveniles were more tolerant than adults.

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