AB.A1G2 BALTIC APHOTIC ROCK AND BOULDERS DOMINATED BY SEA ANEMONES (ACTINIARIDA)

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TEXTUAL DESCRIPTION

Baltic bottoms in the aphotic zone with at least 90 % coverage of rock, boulders or stones of more than 63 mm in diameter. Epibenthic cnidarians cover at least 10% of the seabed and more than other perennial attached erect groups. Out of the epibenthic cnidarians, sea anemones constitute at least 50 % of the biomass.

PHYSICAL ENVIRONMENT

Substrate is rock and/or boulders.

CHARACTERISTIC SPECIES

Edwardsia spp, Metridium senile

QUALITY DESCRIPTORS

Diversity, abundance and biomass of fauna

GEOGRAPHIC RANGE

Kattegat and Belt Sea

CORRESPONDENCE WITH OTHER CLASSIFICATION SYSTEMS

HELCOM 1998:

- 2.1 Rocky bottoms
- 2.1.1 Soft rock
- 2.1.1.1 Aphotic zone
- 2.1.2 Solid rock
- 2.1.2.1 Aphotic zone
- 2.2 Stony bottoms

2.2.1 Aphotic zone