AB.A BALTIC APHOTIC ROCK AND BOULDERS

AUTHOR

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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.

PHYSICAL ENVIRONMENT

Salinity range: All; Exposure range: All; Depth range: Below photic zone - more common in the shallow.

CHARACTERISTIC SPECIES

Blue mussels (Mytilus spp.), hydroids (Hydrozoa), barnacles (Balanidae)

MAPPING ADVISE (HABITAT DELINEATION, IDENTIFICATION, SIMILAR TYPES)

Areas with at least 90 % coverage of rock, boulders and/or stones of more than 63 mm in diameter within the aphotic zone

GEOGRAPHIC RANGE

Whole Baltic Sea

CORRESPONDENCE WITH OTHER CLASSIFICATION SYSTEMS

HELCOM 1998:

- 2.1Rocky bottoms
- 2.1.1 Aphotic zone
- 2.2Stony bottoms
- 2.2.1 Aphotic zone

EUNIS 2012:

A3.4: Baltic exposed infralittoral rock

A3.5: Baltic moderately exposed infralittoral rock

A3.6: Baltic sheltered infralittoral rock