AA.A Baltic photic rock and boulders

Author

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Textual description

Baltic bottoms in the photic 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: more common in exposed areas; Depth range: photic zone - more common in the shallow.

Characteristic species

Attached algae and animals.

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 photic zone.

Quality descriptors

The amount of opportunistic algae species

Geographic range

Whole Baltic Sea

Correspondence with other classification systems

HELCOM 1998:

- 2.1 Rocky bottoms
- 2.1.1 Soft rock

- 2.1.1.2 Sublittoral photic zone
- 2.1.2 Solid rock (bedrock)
- 2.1.2.2 Sublittoral photic zone
- 2.2 Stony bottoms
- 2.2.2 Sublittoral photic zone
- 2.2.3 Hydrolittoral

EUNIS 2012:

A3.4 : Baltic exposed infralittoral rock

A3.5 : Baltic moderately exposed infralittoral rock A3.6 : Baltic sheltered infralittoral rock