AA.M1D BALTIC PHOTIC MIXED SUBSTRATE CHARACTERIZED BY AQUATIC MOSS

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TEXTUAL DESCRIPTION

Baltic bottoms in the photic zone with more than 10 %, but less than 90 % coverage of both hard and soft substrata. Coverage of aquatic moss is at least 10 %, and more than other perennial attached erect groups.

PHYSICAL ENVIRONMENT

Salinity range: low to moderate; Exposure range: moderate to high; Depth range: photic zone down from about 0.5 meters.

CHARACTERISTIC SPECIES

Fontinalis antipyretica

GEOGRAPHIC RANGE

Whole Baltic Sea

ANTHROPOGENIC THREATS

Eutrophication

CORRESPONDENCE WITH OTHER CLASSIFICATION SYSTEMS

HELCOM 1998:

- 2.8 Mixed sediment bottoms
- 2.8.2 Sublittoral photic zone
- 2.8.2.2Dominated by macrophyte vegetation

EUNIS 2012:

A5 Sublittoral sediment

A5.5 Sublittoral macrophyte-dominated sediment

http://eunis.eea.europa.eu/habitats/1733