

**FEDERAL SERVICE FOR HYDROMETEOROLOGY AND ENVIRONMENT MONITORING**

**STATE RESEARCH CENTER OF RUSSIA  
“ARCTIC AND ANTARCTIC RESEARCH INSTITUTE”**

# **SEA ICE OBSERVATIONS**

Manual



Saint-Petersburg  
SSC RF “AARI”

2009

**Sea Ice observations. Manual– Saint-Petersburg: SSC “AARI”, 2009. – 300p.**

The manual is intended to train “ice experts – ice observers” as a main methodic document for preparing to studies or self education.

The book consists of systematical description of principles and methods of obtaining sea ice information. The methods are based on long-term experience, accumulated during expedition support and work of operational support of economical activity in freezing seas.

Manual can be used by specialists in hydrometeorology, navigators, specialists, supporting offshore platforms and terminals, established in the Arctic and freezing seas, and also to train specialists in the field of “Polar hydrometeorology”.

ISSBN

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