

# Patterns of short term sea ice and hydrological forecast for 1-6 days in advance

## General information

Identifier	RU_AARI_3151
Title	Patterns of short term sea ice and hydrological forecast for 1-6 days in advance
Description	On a basis of numerical thermodynamic model of the ice cover evolution, a set of oceanographic and sea ice parameters is predicted including daily ice drift, direction and velocity of surface currents, water level and others. Region - the Arctic Ocean, lead time - up to 7 days, update - daily at 12Z.
Data quality information	Quality analysis is performed at AARI
Datasource name	AARI
Datasource id	AARI
Datasource storage type	Structured data file
Additional information URL	<a href="http://www.aari.ru/projects/ecimo/ModuleLoad.php?mod=mod2&amp;in=1">http://www.aari.ru/projects/ecimo/ModuleLoad.php?mod=mod2&amp;in=1</a>
Keywords	Гидрология Ледовые условия Метеорология
Platform type	
Access constraints	Available for general disclosure
useconstraints	Exclusive right to the publication, production, or sale of the rights to a literary, dramatic, musical, or artistic work, or to the use of a commercial print or label, granted by law for a specified period of time to an author, composer, artist, distributor
Creation date	2007-11-22 15:57:47+03:00
Publication date	2020-12-03 20:06:07+0000
Revision date	2020-12-03 20:06:07+0000

## Processing level

Processing level type	Forecast data
Temporal resolution	Data is updated each day
Spatial resolution	Grid
Vertical resolution	Surface (earth, sea, bottom)

## Content

Geographic bounding box	
Western-most coordinate	-180.0
Eastern-most coordinate	179.97
Northern-most coordinate	89.65
Southern-most coordinate	56.23
Geographic area type	Oceans and seas
Geographic area name	Arctic Ocean
Temporal extent	
Begin date&time	2017-12-07 12:00:00
End date&time	2017-12-13 12:00:00
Vertical extent	
Minimum value	0.00000
Maximum value	0.00000
Unit of measure	Metres
Data structure hierarchy	

## DisseminationContact information