

Monthly sea ice extent for the Chukchi Sea

General information

Identifier	RU_AARI_9327
Title	Monthly sea ice extent for the Chukchi Sea
Description	Monthly sea ice extent statistics (mean, minimum, maximum, anomaly of mean for periods 1981-2010 and 1999-2018 rr.) for the Chukchi Sea are presented for period from November 1978 till present. Data source - daily NASATEAM ice total concentration patterns from NSIDC. Processing by AARI WDC Sea Ice. Data is prepared within support by Russian Ministry of Education and Science grant on development of Russian segment of Integrated System of Observations in the Arctic (ISOA) and the WMO Arctic Regional Climate Center - Network (ArcRCC-N).
Data quality information	Quality analysis is performed by AARI WDC Sea Ice
Datasource name	AARI
Datasource id	AARI
Datasource storage type	Structured data file
Additional information URL	http://wdc.aari.ru
Keywords	Ледовые воздействия
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	2019-11-30 21:05:01+0000
Publication date	2020-12-01 23:55:02+0000
Revision date	2020-12-01 23:55:02+0000

Processing level

Processing level type	Summary
Temporal resolution	Data is updated each month
Spatial resolution	Area
Vertical resolution	Surface (earth, sea, bottom)

Content

Geographic bounding box	
Western-most coordinate	170.0
Eastern-most coordinate	-160.0
Northern-most coordinate	90.0
Southern-most coordinate	65.0
Geographic area type	Oceans and seas
Geographic area name	Chukchi Sea
Temporal extent	
Begin date&time	1978-11-01 00:00:00
End date&time	2020-11-01 00:00:00
Vertical extent	
Minimum value	0.00000
Maximum value	0.00000
Unit of measure	Metres
Data structure hierarchy	

DisseminationContact information