



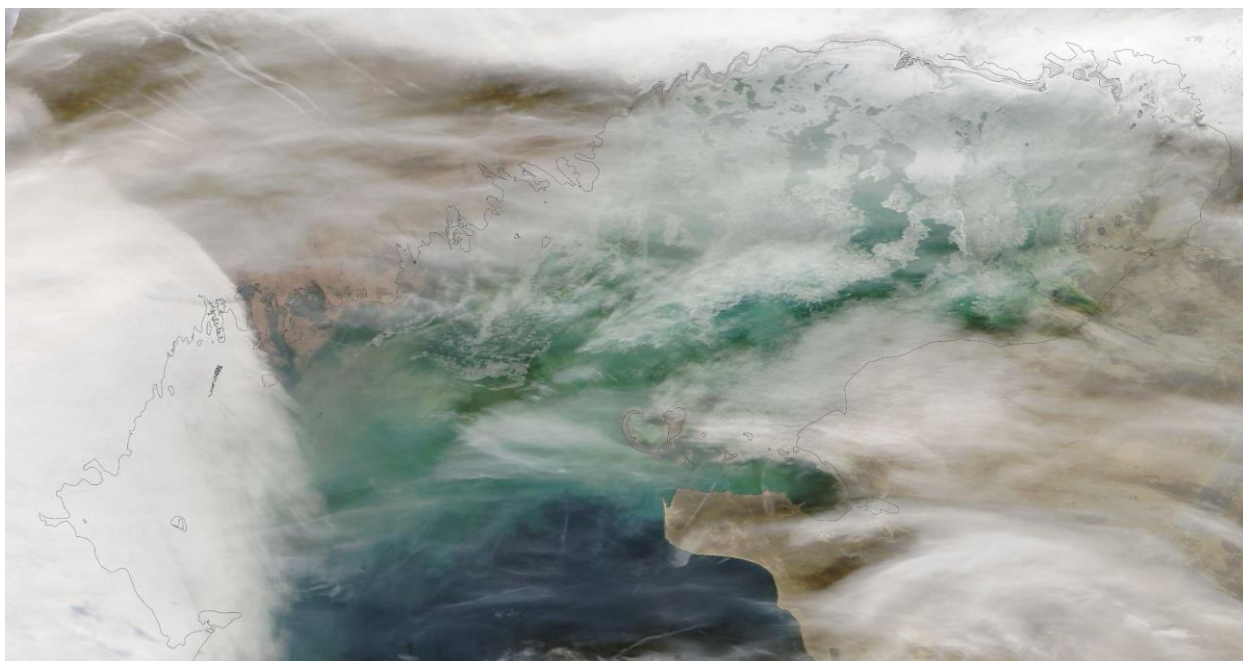
MINISTRY OF ECOLOGY AND NATURAL RESOURCES
OF THE REPUBLIC OF KAZAKHSTAN

RSE «KAZHYDROMET»

RESEARCH CENTER

February 18, 2025

№10 REVIEW
OF THE ICE SITUATION IN THE NORTHERN CASPIAN SEA REGION



Space image of the Caspian Sea, February 13, 2025 (NASA/GSFC)

Table - Main elements of the Caspian Sea ice regime as of 17.02.2025 based on operational data of sea stations and posts

Station	Fast ice width, km	Ice thicknes, cm	Height of snow on ice, cm	Quantity of immobile ice, points	Quantity of clean water, points	Ice drift, points	Ice cohesion, points
Морские станции и посты Казгидромета							
Peshnoy	>0,1	20					
Igolinskaya banka	>0,1	2					

n/a– no data

n/o – phenomenon has not been observed

The bulletin was compiled by the Department of Hydrometeorological Research of the Caspian Sea

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CONSULTATIVE FORECAST OF ICE CONDITIONS IN THE CASPIAN SEA
FOR THE PERIOD 17 FEBRUARY - 4 MARCH 2025



17 February



4 March

The forecast maps shown in the figure, based on data from the Global Forecasting System and incorporating remotely sensed data, show that there will be stable ice cover in the north-east of the Caspian Sea from 17 February - 4 March 2025.

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