



MINISTRY OF ECOLOGY AND NATURAL RESOURCES
OF THE REPUBLIC OF KAZAKHSTAN
RSE «KAZHYDROMET»

FORECAST OF ICE THICKNESS INCREASE IN THE NORTHEAST OF THE CASPIAN SEA FOR THE PERIOD JANUARY 28 – 30, 2026.

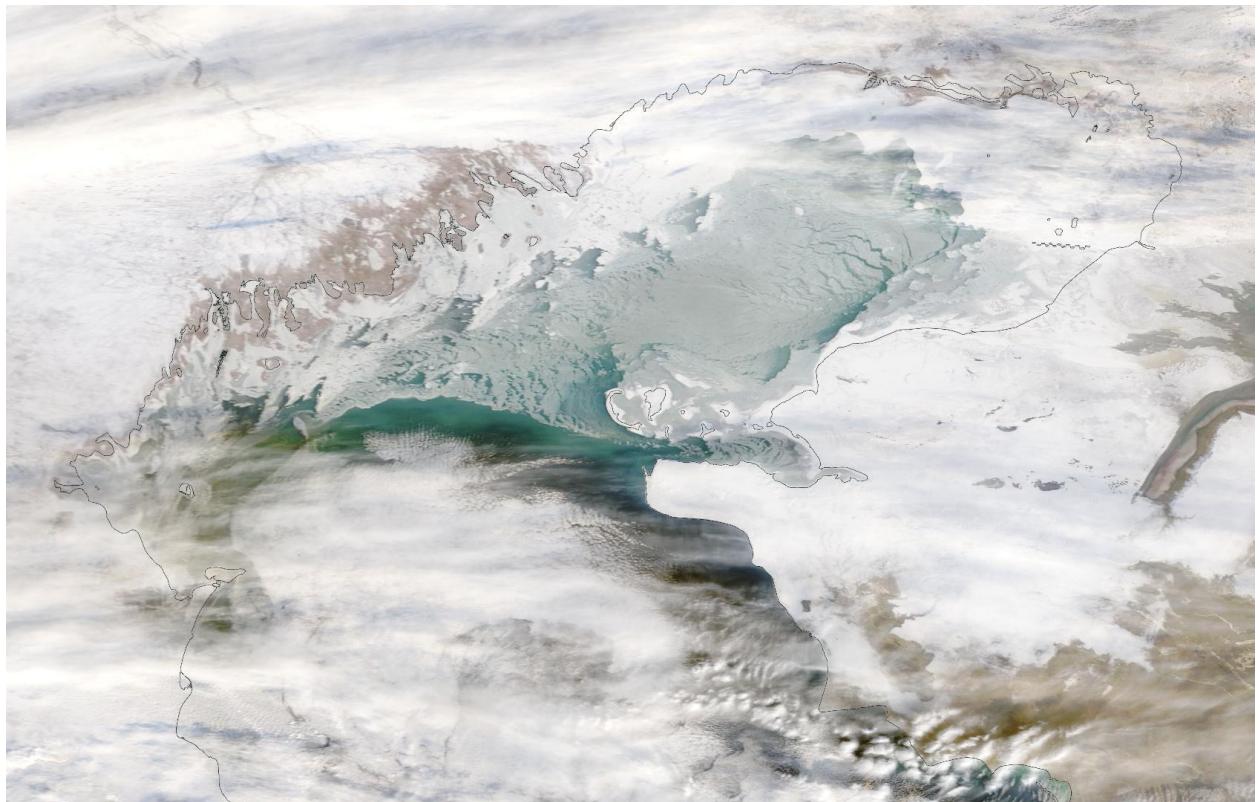


Fig.1 Space image of the Caspian Sea, January 20, 2026 (NASA/GSFC)

Table 1

Mean long-term and maximum ice thicknesses in January

| Observation station name | Mean ice thickness in January | Maximum ice thickness in January | Minimum ice thickness in January |
|--------------------------|-------------------------------|----------------------------------|----------------------------------|
| Peshnoi* | 25 | 54 (1985) | 7 (2022) |

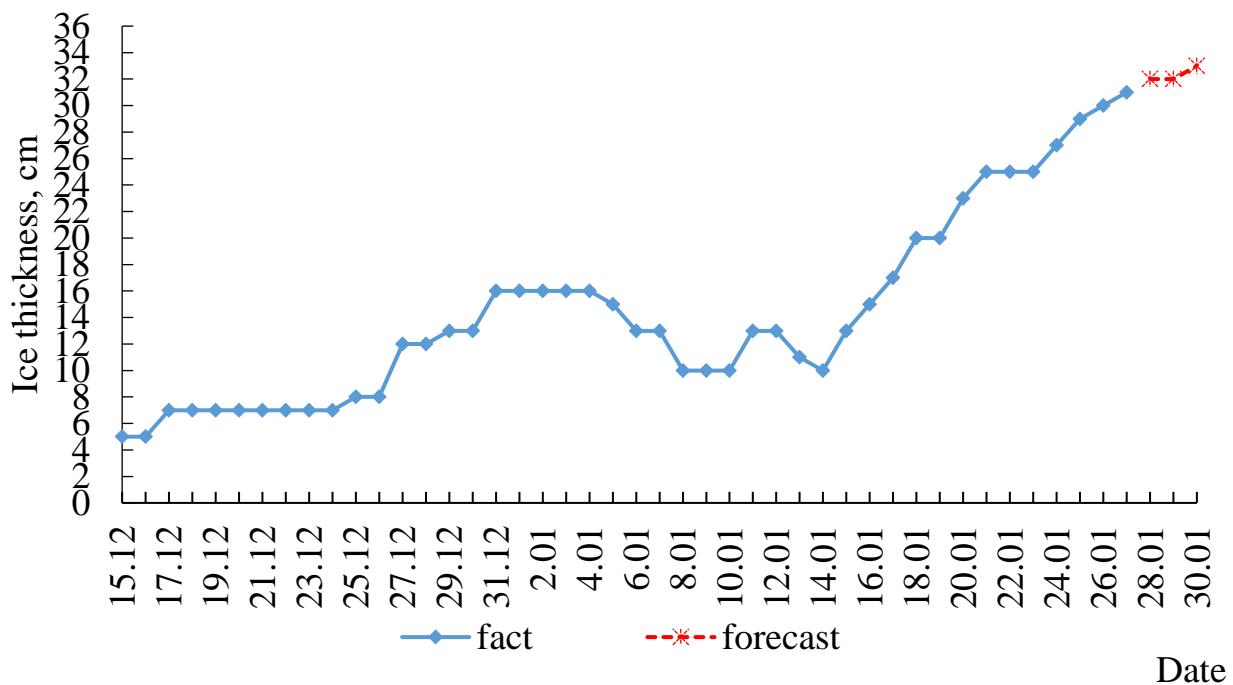
* Note: the observation period for the Peshnoy point is 1981–2025.

* Provided that a stable ice cover is established.

Table 2

Ice thickness forecast for the Caspian Sea for January 28 – 30, 2026.

| Observation point name / Date | Actual ice thickness, cm | Forecasted ice thickness increase, cm | | | | Forecasted ice thickness, cm | | |
|-------------------------------|--------------------------|---------------------------------------|------------|------------|------------|------------------------------|------------|------------|
| | | 27.01.2026 | 28.01.2026 | 29.01.2026 | 30.01.2026 | 28.01.2026 | 29.01.2026 | 30.01.2026 |
| Пешной | 31 | | 1 | 0 | 1 | 32 | 32 | 33 |



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