



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

**FORECAST OF THE CASPIAN SEA LEVEL (MIDDLE CASPIAN SEA)  
ON FEBRUARY 10 – 15, 2025**

| № | Point name      | Characteristic values of the forecast Caspian Sea level, sm ( m abs) |                        |                                |                        |                                |
|---|-----------------|--|------------------------|--------------------------------|------------------------|--------------------------------|
|   |                 | Maximum level, sm (m BS)   | date, time, GMT*       | Minimum level, sm (m BS)       | date, time, GMT*       | Average level, sm (m BS)       |
| 1 | Fort-Shevchenko | <b>-150</b><br><b>(-29,50)</b>                                       | 14/02/2025<br>22:00:00 | <b>-155</b><br><b>(-29,55)</b> | 11/02/2025<br>15:00:00 | <b>-153</b><br><b>(-29,53)</b> |
| 2 | Saura           | <b>-165</b><br><b>(-29,65)</b>                                       | 14/02/2025<br>20:00:00 | <b>-170</b><br><b>(-29,70)</b> | 10/02/2025<br>15:00:00 | <b>-168</b><br><b>(-29,68)</b> |
| 3 | Kuryk           | <b>-178</b><br><b>(-29,78)</b>                                       | 14/02/2025<br>20:00:00 | <b>-186</b><br><b>(-29,86)</b> | 11/02/2025<br>00:00:00 | <b>-183</b><br><b>(-29,78)</b> |
| 4 | Aktau           | <b>-166</b><br><b>(-29,66)</b>                                       | 14/02/2025<br>19:00:00 | <b>-174</b><br><b>(-29,74)</b> | 12/02/2025<br>12:00:00 | <b>-169</b><br><b>(-29,69)</b> |
| 5 | Fetisovo        | <b>-126</b><br><b>(-29,26)</b>                                       | 14/02/2025<br>20:00:00 | <b>-136</b><br><b>(-29,36)</b> | 10/02/2025<br>18:00:00 | <b>-129</b><br><b>(-29,29)</b> |
| 6 | Makhachkala     | <b>-108</b><br><b>(-29,08)</b>                                       | 12/02/2025<br>14:00:00 | <b>-112</b><br><b>(-29,12)</b> | 11/02/2025<br>07:00:00 | <b>-110</b><br><b>(-29,10)</b> |

| №  | Forecast sea level, m |       |       |       |          |             | Year, month, date, time, GMT* |
|----|-----------------------|-------|-------|-------|----------|-------------|-------------------------------|
|    | Fort-Shevchenko       | Saura | Kuryk | Aktau | Fetisovo | Makhachkala |                               |
| 1  | -1.52                 | -1.68 | -1.84 | -1.69 | -1.29    | -1.11       | 10.02.2025 12:00              |
| 2  | -1.52                 | -1.68 | -1.85 | -1.70 | -1.29    | -1.11       | 10.02.2025 13:00              |
| 3  | -1.53                 | -1.69 | -1.85 | -1.70 | -1.31    | -1.10       | 10.02.2025 14:00              |
| 4  | -1.54                 | -1.70 | -1.84 | -1.70 | -1.32    | -1.10       | 10.02.2025 15:00              |
| 5  | -1.54                 | -1.69 | -1.84 | -1.71 | -1.34    | -1.09       | 10.02.2025 16:00              |
| 6  | -1.53                 | -1.69 | -1.85 | -1.71 | -1.35    | -1.09       | 10.02.2025 17:00              |
| 7  | -1.52                 | -1.68 | -1.85 | -1.69 | -1.36    | -1.08       | 10.02.2025 18:00              |
| 8  | -1.52                 | -1.68 | -1.85 | -1.70 | -1.35    | -1.08       | 10.02.2025 19:00              |
| 9  | -1.53                 | -1.69 | -1.85 | -1.70 | -1.34    | -1.09       | 10.02.2025 20:00              |
| 10 | -1.54                 | -1.70 | -1.85 | -1.70 | -1.35    | -1.10       | 10.02.2025 21:00              |
| 11 | -1.53                 | -1.70 | -1.85 | -1.70 | -1.36    | -1.10       | 10.02.2025 22:00              |
| 12 | -1.53                 | -1.69 | -1.85 | -1.69 | -1.36    | -1.11       | 10.02.2025 23:00              |
| 13 | -1.54                 | -1.68 | -1.86 | -1.70 | -1.35    | -1.12       | 11.02.2025 0:00               |
| 14 | -1.53                 | -1.69 | -1.85 | -1.70 | -1.34    | -1.12       | 11.02.2025 1:00               |
| 15 | -1.54                 | -1.69 | -1.84 | -1.70 | -1.33    | -1.12       | 11.02.2025 2:00               |
| 16 | -1.54                 | -1.69 | -1.84 | -1.70 | -1.32    | -1.12       | 11.02.2025 3:00               |
| 17 | -1.53                 | -1.68 | -1.84 | -1.69 | -1.32    | -1.12       | 11.02.2025 4:00               |
| 18 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.32    | -1.12       | 11.02.2025 5:00               |
| 19 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.31    | -1.12       | 11.02.2025 6:00               |
| 20 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.31    | -1.12       | 11.02.2025 7:00               |
| 21 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.31    | -1.12       | 11.02.2025 8:00               |
| 22 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.31    | -1.11       | 11.02.2025 9:00               |
| 23 | -1.54                 | -1.69 | -1.84 | -1.68 | -1.30    | -1.11       | 11.02.2025 10:00              |
| 24 | -1.54                 | -1.70 | -1.84 | -1.68 | -1.30    | -1.10       | 11.02.2025 11:00              |
| 25 | -1.55                 | -1.70 | -1.85 | -1.69 | -1.30    | -1.09       | 11.02.2025 12:00              |
| 26 | -1.55                 | -1.70 | -1.85 | -1.69 | -1.29    | -1.09       | 11.02.2025 13:00              |
| 27 | -1.55                 | -1.70 | -1.85 | -1.69 | -1.29    | -1.09       | 11.02.2025 14:00              |
| 28 | -1.55                 | -1.70 | -1.85 | -1.70 | -1.29    | -1.09       | 11.02.2025 15:00              |

| №  | Forecast sea level, m |       |       |       |          |             | Year, month, date,<br>time, GMT* |
|----|-----------------------|-------|-------|-------|----------|-------------|----------------------------------|
|    | Fort-Shevchenko       | Saura | Kuryk | Aktau | Fetisovo | Makhachkala |                                  |
| 29 | -1.55                 | -1.69 | -1.86 | -1.69 | -1.28    | -1.09       | 11.02.2025 16:00                 |
| 30 | -1.55                 | -1.69 | -1.86 | -1.69 | -1.28    | -1.10       | 11.02.2025 17:00                 |
| 31 | -1.55                 | -1.70 | -1.86 | -1.69 | -1.28    | -1.10       | 11.02.2025 18:00                 |
| 32 | -1.55                 | -1.70 | -1.86 | -1.69 | -1.28    | -1.10       | 11.02.2025 19:00                 |
| 33 | -1.55                 | -1.69 | -1.85 | -1.69 | -1.28    | -1.10       | 11.02.2025 20:00                 |
| 34 | -1.54                 | -1.69 | -1.84 | -1.69 | -1.28    | -1.10       | 11.02.2025 21:00                 |
| 35 | -1.53                 | -1.69 | -1.84 | -1.69 | -1.28    | -1.10       | 11.02.2025 22:00                 |
| 36 | -1.53                 | -1.69 | -1.84 | -1.68 | -1.28    | -1.11       | 11.02.2025 23:00                 |
| 37 | -1.53                 | -1.69 | -1.83 | -1.68 | -1.29    | -1.11       | 12.02.2025 0:00                  |
| 38 | -1.53                 | -1.69 | -1.83 | -1.68 | -1.29    | -1.11       | 12.02.2025 1:00                  |
| 39 | -1.53                 | -1.69 | -1.83 | -1.68 | -1.28    | -1.11       | 12.02.2025 2:00                  |
| 40 | -1.53                 | -1.68 | -1.84 | -1.68 | -1.28    | -1.11       | 12.02.2025 3:00                  |
| 41 | -1.53                 | -1.68 | -1.84 | -1.68 | -1.28    | -1.11       | 12.02.2025 4:00                  |
| 42 | -1.53                 | -1.68 | -1.84 | -1.68 | -1.28    | -1.10       | 12.02.2025 5:00                  |
| 43 | -1.53                 | -1.68 | -1.84 | -1.68 | -1.28    | -1.10       | 12.02.2025 6:00                  |
| 44 | -1.52                 | -1.67 | -1.84 | -1.68 | -1.28    | -1.10       | 12.02.2025 7:00                  |
| 45 | -1.52                 | -1.67 | -1.84 | -1.70 | -1.28    | -1.10       | 12.02.2025 8:00                  |
| 46 | -1.52                 | -1.68 | -1.84 | -1.71 | -1.28    | -1.10       | 12.02.2025 9:00                  |
| 47 | -1.52                 | -1.68 | -1.84 | -1.72 | -1.28    | -1.09       | 12.02.2025 10:00                 |
| 48 | -1.52                 | -1.68 | -1.83 | -1.73 | -1.29    | -1.09       | 12.02.2025 11:00                 |
| 49 | -1.52                 | -1.68 | -1.83 | -1.74 | -1.29    | -1.08       | 12.02.2025 12:00                 |
| 50 | -1.53                 | -1.68 | -1.83 | -1.73 | -1.29    | -1.08       | 12.02.2025 13:00                 |
| 51 | -1.53                 | -1.68 | -1.84 | -1.72 | -1.29    | -1.08       | 12.02.2025 14:00                 |
| 52 | -1.54                 | -1.67 | -1.84 | -1.71 | -1.29    | -1.08       | 12.02.2025 15:00                 |
| 53 | -1.54                 | -1.67 | -1.84 | -1.70 | -1.29    | -1.09       | 12.02.2025 16:00                 |
| 54 | -1.54                 | -1.67 | -1.84 | -1.69 | -1.29    | -1.09       | 12.02.2025 17:00                 |
| 55 | -1.54                 | -1.67 | -1.84 | -1.68 | -1.29    | -1.09       | 12.02.2025 18:00                 |
| 56 | -1.53                 | -1.67 | -1.84 | -1.68 | -1.29    | -1.09       | 12.02.2025 19:00                 |
| 57 | -1.53                 | -1.67 | -1.84 | -1.69 | -1.29    | -1.10       | 12.02.2025 20:00                 |
| 58 | -1.52                 | -1.68 | -1.84 | -1.69 | -1.29    | -1.10       | 12.02.2025 21:00                 |
| 59 | -1.52                 | -1.68 | -1.84 | -1.69 | -1.30    | -1.10       | 12.02.2025 22:00                 |
| 60 | -1.51                 | -1.67 | -1.84 | -1.69 | -1.30    | -1.10       | 12.02.2025 23:00                 |
| 61 | -1.51                 | -1.68 | -1.84 | -1.70 | -1.30    | -1.10       | 13.02.2025 0:00                  |
| 62 | -1.52                 | -1.68 | -1.84 | -1.70 | -1.30    | -1.10       | 13.02.2025 1:00                  |
| 63 | -1.52                 | -1.68 | -1.85 | -1.70 | -1.30    | -1.10       | 13.02.2025 2:00                  |
| 64 | -1.52                 | -1.68 | -1.85 | -1.70 | -1.30    | -1.09       | 13.02.2025 3:00                  |
| 65 | -1.51                 | -1.68 | -1.85 | -1.70 | -1.30    | -1.09       | 13.02.2025 4:00                  |
| 66 | -1.51                 | -1.68 | -1.85 | -1.70 | -1.30    | -1.10       | 13.02.2025 5:00                  |
| 67 | -1.51                 | -1.68 | -1.85 | -1.70 | -1.30    | -1.10       | 13.02.2025 6:00                  |
| 68 | -1.51                 | -1.67 | -1.84 | -1.69 | -1.30    | -1.10       | 13.02.2025 7:00                  |
| 69 | -1.51                 | -1.67 | -1.83 | -1.69 | -1.30    | -1.10       | 13.02.2025 8:00                  |
| 70 | -1.51                 | -1.67 | -1.83 | -1.69 | -1.30    | -1.10       | 13.02.2025 9:00                  |
| 71 | -1.51                 | -1.67 | -1.83 | -1.69 | -1.29    | -1.10       | 13.02.2025 10:00                 |
| 72 | -1.51                 | -1.67 | -1.82 | -1.69 | -1.29    | -1.10       | 13.02.2025 11:00                 |
| 73 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.29    | -1.10       | 13.02.2025 12:00                 |
| 74 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.29    | -1.10       | 13.02.2025 13:00                 |
| 75 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.29    | -1.09       | 13.02.2025 14:00                 |
| 76 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.29    | -1.09       | 13.02.2025 15:00                 |
| 77 | -1.53                 | -1.67 | -1.82 | -1.69 | -1.28    | -1.09       | 13.02.2025 16:00                 |
| 78 | -1.53                 | -1.67 | -1.82 | -1.69 | -1.28    | -1.09       | 13.02.2025 17:00                 |
| 79 | -1.53                 | -1.68 | -1.82 | -1.69 | -1.28    | -1.09       | 13.02.2025 18:00                 |
| 80 | -1.53                 | -1.67 | -1.82 | -1.69 | -1.28    | -1.09       | 13.02.2025 19:00                 |
| 81 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.28    | -1.10       | 13.02.2025 20:00                 |
| 82 | -1.52                 | -1.67 | -1.82 | -1.69 | -1.28    | -1.10       | 13.02.2025 21:00                 |

| №   | Forecast sea level, m |                 |       |       |       |          | Year, month, date,<br>time, GMT* |                  |
|-----|-----------------------|-----------------|-------|-------|-------|----------|----------------------------------|------------------|
|     | III                   | Fort-Shevchenko | Saura | Kuryk | Aktau | Fetisovo |                                  | Makhachkala      |
| 83  |                       | -1.52           | -1.67 | -1.82 | -1.69 | -1.28    | -1.10                            | 13.02.2025 22:00 |
| 84  |                       | -1.52           | -1.67 | -1.81 | -1.69 | -1.28    | -1.10                            | 13.02.2025 23:00 |
| 85  |                       | -1.52           | -1.67 | -1.81 | -1.69 | -1.28    | -1.10                            | 14.02.2025 0:00  |
| 86  |                       | -1.52           | -1.67 | -1.81 | -1.69 | -1.28    | -1.10                            | 14.02.2025 1:00  |
| 87  |                       | -1.53           | -1.67 | -1.81 | -1.68 | -1.28    | -1.10                            | 14.02.2025 2:00  |
| 88  |                       | -1.53           | -1.67 | -1.80 | -1.68 | -1.28    | -1.09                            | 14.02.2025 3:00  |
| 89  |                       | -1.53           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 4:00  |
| 90  |                       | -1.53           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 5:00  |
| 91  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 6:00  |
| 92  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 7:00  |
| 93  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 8:00  |
| 94  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 14.02.2025 9:00  |
| 95  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.27    | -1.10                            | 14.02.2025 10:00 |
| 96  |                       | -1.54           | -1.67 | -1.79 | -1.68 | -1.27    | -1.10                            | 14.02.2025 11:00 |
| 97  |                       | -1.54           | -1.67 | -1.79 | -1.68 | -1.27    | -1.10                            | 14.02.2025 12:00 |
| 98  |                       | -1.54           | -1.67 | -1.80 | -1.68 | -1.27    | -1.10                            | 14.02.2025 13:00 |
| 99  |                       | -1.53           | -1.67 | -1.79 | -1.68 | -1.27    | -1.10                            | 14.02.2025 14:00 |
| 100 |                       | -1.53           | -1.67 | -1.79 | -1.67 | -1.27    | -1.10                            | 14.02.2025 15:00 |
| 101 |                       | -1.53           | -1.67 | -1.79 | -1.67 | -1.27    | -1.10                            | 14.02.2025 16:00 |
| 102 |                       | -1.52           | -1.66 | -1.79 | -1.67 | -1.26    | -1.10                            | 14.02.2025 17:00 |
| 103 |                       | -1.52           | -1.66 | -1.78 | -1.66 | -1.26    | -1.10                            | 14.02.2025 18:00 |
| 104 |                       | -1.51           | -1.66 | -1.78 | -1.66 | -1.26    | -1.09                            | 14.02.2025 19:00 |
| 105 |                       | -1.51           | -1.65 | -1.78 | -1.66 | -1.26    | -1.09                            | 14.02.2025 20:00 |
| 106 |                       | -1.50           | -1.66 | -1.78 | -1.66 | -1.26    | -1.09                            | 14.02.2025 21:00 |
| 107 |                       | -1.50           | -1.66 | -1.78 | -1.66 | -1.27    | -1.09                            | 14.02.2025 22:00 |
| 108 |                       | -1.50           | -1.66 | -1.78 | -1.67 | -1.27    | -1.09                            | 14.02.2025 23:00 |
| 109 |                       | -1.50           | -1.66 | -1.79 | -1.67 | -1.27    | -1.09                            | 15.02.2025 0:00  |
| 110 |                       | -1.51           | -1.67 | -1.79 | -1.68 | -1.28    | -1.09                            | 15.02.2025 1:00  |
| 111 |                       | -1.51           | -1.67 | -1.80 | -1.68 | -1.28    | -1.09                            | 15.02.2025 2:00  |
| 112 |                       | -1.51           | -1.67 | -1.80 | -1.68 | -1.28    | -1.09                            | 15.02.2025 3:00  |
| 113 |                       | -1.52           | -1.66 | -1.80 | -1.68 | -1.28    | -1.10                            | 15.02.2025 4:00  |
| 114 |                       | -1.52           | -1.66 | -1.80 | -1.68 | -1.28    | -1.10                            | 15.02.2025 5:00  |
| 115 |                       | -1.52           | -1.67 | -1.80 | -1.68 | -1.28    | -1.10                            | 15.02.2025 6:00  |
| 116 |                       | -1.52           | -1.66 | -1.80 | -1.68 | -1.28    | -1.10                            | 15.02.2025 7:00  |
| 117 |                       | -1.51           | -1.66 | -1.80 | -1.68 | -1.27    | -1.10                            | 15.02.2025 8:00  |
| 118 |                       | -1.51           | -1.66 | -1.80 | -1.68 | -1.27    | -1.09                            | 15.02.2025 9:00  |
| 119 |                       | -1.51           | -1.66 | -1.80 | -1.68 | -1.28    | -1.09                            | 15.02.2025 10:00 |
| 120 |                       | -1.51           | -1.66 | -1.80 | -1.68 | -1.28    | -1.09                            | 15.02.2025 11:00 |
| 121 |                       | -1.50           | -1.66 | -1.80 | -1.68 | -1.28    | -1.08                            | 15.02.2025 12:00 |

GMT\* - greenwich mean time

\* The characteristics were computed by Hydrodynamic module MIKE 21 of Danish Hydraulic Institute. RSE "KAZHYDROMET" has the module adapted to Caspian Sea conditions.

Made by: Zhagparova N.N

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