



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

**FORECAST OF THE CASPIAN SEA LEVEL (MIDDLE CASPIAN SEA)
ON FEBRUARY 17 – 22, 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	-154 (-29,54)	22/02/2025 08:00:00	-165 (-29,65)	20/02/2025 19:00:00	-160 (-29,60)
2	Saura	-164 (-29,64)	22/02/2025 08:00:00	-177 (-29,77)	18/02/2025 10:00:00	-171 (-29,71)
3	Kuryk	-171 (-29,71)	22/02/2025 11:00:00	-183 (-29,83)	17/02/2025 20:00:00	-179 (-29,79)
4	Aktau	-161 (-29,61)	22/02/2025 07:00:00	-170 (-29,70)	21/02/2025 00:00:00	-166 (-29,66)
5	Fetisovo	-119 (-29,19)	17/02/2025 15:00:00	-132 (-29,32)	18/02/2025 07:00:00	-127 (-29,27)
6	Makhachkala	-88 (-28,88)	18/02/2025 05:00:00	-102 (-29,02)	21/02/2025 16:00:00	-95 (-28,95)

№	Forecast sea level, m						Year, month, date, time, GMT*
	Fort-Shevchenko	Saura	Kuryk	Aktau	Fetisovo	Makhachkala	
1	-1.57	-1.68	-1.76	-1.65	-1.26	-0.98	17.02.2025 12:00
2	-1.58	-1.68	-1.77	-1.66	-1.26	-0.97	17.02.2025 13:00
3	-1.59	-1.69	-1.73	-1.66	-1.25	-0.97	17.02.2025 14:00
4	-1.59	-1.69	-1.79	-1.67	-1.19	-0.98	17.02.2025 15:00
5	-1.58	-1.68	-1.80	-1.67	-1.24	-0.98	17.02.2025 16:00
6	-1.57	-1.68	-1.79	-1.67	-1.28	-0.98	17.02.2025 17:00
7	-1.56	-1.68	-1.80	-1.66	-1.31	-0.99	17.02.2025 18:00
8	-1.56	-1.69	-1.81	-1.67	-1.30	-0.97	17.02.2025 19:00
9	-1.56	-1.69	-1.83	-1.68	-1.30	-0.97	17.02.2025 20:00
10	-1.57	-1.69	-1.82	-1.68	-1.30	-0.97	17.02.2025 21:00
11	-1.57	-1.67	-1.81	-1.69	-1.29	-0.95	17.02.2025 22:00
12	-1.57	-1.67	-1.81	-1.67	-1.29	-0.93	17.02.2025 23:00
13	-1.58	-1.68	-1.82	-1.66	-1.30	-0.92	18.02.2025 0:00
14	-1.59	-1.69	-1.81	-1.66	-1.28	-0.90	18.02.2025 1:00
15	-1.57	-1.71	-1.81	-1.66	-1.27	-0.90	18.02.2025 2:00
16	-1.57	-1.72	-1.80	-1.65	-1.26	-0.90	18.02.2025 3:00
17	-1.58	-1.73	-1.79	-1.65	-1.26	-0.90	18.02.2025 4:00
18	-1.58	-1.72	-1.78	-1.66	-1.27	-0.88	18.02.2025 5:00
19	-1.59	-1.73	-1.78	-1.67	-1.30	-0.88	18.02.2025 6:00
20	-1.60	-1.75	-1.79	-1.68	-1.32	-0.88	18.02.2025 7:00
21	-1.62	-1.76	-1.79	-1.68	-1.31	-0.88	18.02.2025 8:00
22	-1.64	-1.77	-1.80	-1.68	-1.30	-0.88	18.02.2025 9:00
23	-1.64	-1.77	-1.80	-1.68	-1.30	-0.88	18.02.2025 10:00
24	-1.65	-1.76	-1.80	-1.67	-1.30	-0.89	18.02.2025 11:00
25	-1.64	-1.75	-1.79	-1.67	-1.30	-0.89	18.02.2025 12:00
26	-1.64	-1.73	-1.79	-1.66	-1.30	-0.89	18.02.2025 13:00
27	-1.63	-1.73	-1.79	-1.65	-1.28	-0.89	18.02.2025 14:00
28	-1.62	-1.72	-1.80	-1.65	-1.27	-0.88	18.02.2025 15:00

№	Forecast sea level, m						Year, month, date, time, GMT*
	Fort-Shevchenko	Saura	Kuryk	Aktau	Fetisovo	Makhachkala	
29	-1.61	-1.71	-1.80	-1.64	-1.27	-0.88	18.02.2025 16:00
30	-1.60	-1.70	-1.80	-1.65	-1.27	-0.88	18.02.2025 17:00
31	-1.59	-1.70	-1.81	-1.66	-1.28	-0.89	18.02.2025 18:00
32	-1.59	-1.71	-1.82	-1.66	-1.28	-0.89	18.02.2025 19:00
33	-1.59	-1.72	-1.81	-1.67	-1.29	-0.89	18.02.2025 20:00
34	-1.60	-1.73	-1.81	-1.67	-1.29	-0.89	18.02.2025 21:00
35	-1.61	-1.73	-1.81	-1.67	-1.29	-0.89	18.02.2025 22:00
36	-1.61	-1.73	-1.81	-1.67	-1.29	-0.89	18.02.2025 23:00
37	-1.61	-1.73	-1.81	-1.67	-1.29	-0.89	19.02.2025 0:00
38	-1.61	-1.72	-1.80	-1.66	-1.29	-0.89	19.02.2025 1:00
39	-1.61	-1.72	-1.80	-1.66	-1.28	-0.89	19.02.2025 2:00
40	-1.60	-1.71	-1.80	-1.65	-1.27	-0.89	19.02.2025 3:00
41	-1.60	-1.70	-1.80	-1.65	-1.27	-0.89	19.02.2025 4:00
42	-1.59	-1.70	-1.79	-1.64	-1.26	-0.89	19.02.2025 5:00
43	-1.58	-1.69	-1.79	-1.64	-1.26	-0.89	19.02.2025 6:00
44	-1.58	-1.69	-1.78	-1.64	-1.26	-0.89	19.02.2025 7:00
45	-1.58	-1.70	-1.78	-1.65	-1.25	-0.89	19.02.2025 8:00
46	-1.59	-1.70	-1.78	-1.66	-1.25	-0.89	19.02.2025 9:00
47	-1.59	-1.71	-1.78	-1.66	-1.24	-0.89	19.02.2025 10:00
48	-1.60	-1.71	-1.78	-1.67	-1.24	-0.89	19.02.2025 11:00
49	-1.61	-1.72	-1.78	-1.68	-1.25	-0.89	19.02.2025 12:00
50	-1.62	-1.73	-1.79	-1.68	-1.25	-0.89	19.02.2025 13:00
51	-1.63	-1.73	-1.79	-1.68	-1.26	-0.89	19.02.2025 14:00
52	-1.63	-1.73	-1.79	-1.68	-1.26	-0.90	19.02.2025 15:00
53	-1.63	-1.72	-1.80	-1.68	-1.25	-0.91	19.02.2025 16:00
54	-1.62	-1.72	-1.80	-1.68	-1.25	-0.92	19.02.2025 17:00
55	-1.62	-1.72	-1.80	-1.68	-1.26	-0.93	19.02.2025 18:00
56	-1.61	-1.71	-1.80	-1.67	-1.26	-0.93	19.02.2025 19:00
57	-1.61	-1.71	-1.79	-1.67	-1.26	-0.93	19.02.2025 20:00
58	-1.60	-1.71	-1.79	-1.67	-1.26	-0.93	19.02.2025 21:00
59	-1.60	-1.71	-1.79	-1.67	-1.26	-0.92	19.02.2025 22:00
60	-1.60	-1.71	-1.79	-1.67	-1.26	-0.92	19.02.2025 23:00
61	-1.60	-1.71	-1.78	-1.67	-1.26	-0.92	20.02.2025 0:00
62	-1.61	-1.71	-1.78	-1.67	-1.26	-0.92	20.02.2025 1:00
63	-1.61	-1.71	-1.78	-1.67	-1.26	-0.92	20.02.2025 2:00
64	-1.61	-1.72	-1.78	-1.67	-1.27	-0.92	20.02.2025 3:00
65	-1.61	-1.72	-1.79	-1.67	-1.27	-0.93	20.02.2025 4:00
66	-1.62	-1.72	-1.79	-1.68	-1.28	-0.93	20.02.2025 5:00
67	-1.62	-1.72	-1.79	-1.68	-1.28	-0.94	20.02.2025 6:00
68	-1.62	-1.72	-1.79	-1.68	-1.28	-0.95	20.02.2025 7:00
69	-1.62	-1.72	-1.80	-1.68	-1.28	-0.95	20.02.2025 8:00
70	-1.62	-1.72	-1.80	-1.68	-1.28	-0.95	20.02.2025 9:00
71	-1.62	-1.73	-1.80	-1.68	-1.28	-0.95	20.02.2025 10:00
72	-1.63	-1.73	-1.80	-1.68	-1.28	-0.96	20.02.2025 11:00
73	-1.63	-1.73	-1.80	-1.68	-1.28	-0.96	20.02.2025 12:00
74	-1.63	-1.73	-1.80	-1.68	-1.29	-0.96	20.02.2025 13:00
75	-1.64	-1.73	-1.81	-1.69	-1.29	-0.96	20.02.2025 14:00
76	-1.64	-1.73	-1.81	-1.69	-1.30	-0.97	20.02.2025 15:00
77	-1.65	-1.74	-1.81	-1.69	-1.30	-0.97	20.02.2025 16:00
78	-1.65	-1.74	-1.82	-1.69	-1.30	-0.98	20.02.2025 17:00
79	-1.65	-1.73	-1.82	-1.69	-1.30	-0.98	20.02.2025 18:00
80	-1.65	-1.73	-1.83	-1.69	-1.30	-0.99	20.02.2025 19:00
81	-1.65	-1.73	-1.83	-1.70	-1.31	-0.99	20.02.2025 20:00
82	-1.64	-1.73	-1.83	-1.70	-1.31	-0.99	20.02.2025 21:00

№	Forecast sea level, m						Year, month, date, time, GMT*	
	III	Fort-Shevchenko	Saura	Kuryk	Aktau	Fetisovo		Makhachkala
83		-1.64	-1.73	-1.83	-1.70	-1.31	-1.00	20.02.2025 22:00
84		-1.64	-1.73	-1.83	-1.70	-1.31	-1.00	20.02.2025 23:00
85		-1.64	-1.73	-1.83	-1.70	-1.31	-1.00	21.02.2025 0:00
86		-1.64	-1.73	-1.83	-1.70	-1.31	-1.00	21.02.2025 1:00
87		-1.64	-1.73	-1.83	-1.69	-1.30	-1.01	21.02.2025 2:00
88		-1.64	-1.73	-1.82	-1.69	-1.30	-1.01	21.02.2025 3:00
89		-1.64	-1.73	-1.82	-1.69	-1.29	-1.01	21.02.2025 4:00
90		-1.64	-1.73	-1.82	-1.68	-1.28	-1.01	21.02.2025 5:00
91		-1.64	-1.72	-1.81	-1.68	-1.28	-1.02	21.02.2025 6:00
92		-1.63	-1.72	-1.81	-1.68	-1.28	-1.02	21.02.2025 7:00
93		-1.63	-1.72	-1.81	-1.67	-1.28	-1.02	21.02.2025 8:00
94		-1.63	-1.72	-1.80	-1.67	-1.27	-1.02	21.02.2025 9:00
95		-1.63	-1.71	-1.80	-1.67	-1.27	-1.02	21.02.2025 10:00
96		-1.63	-1.71	-1.80	-1.67	-1.27	-1.02	21.02.2025 11:00
97		-1.63	-1.71	-1.80	-1.67	-1.27	-1.02	21.02.2025 12:00
98		-1.63	-1.71	-1.80	-1.66	-1.27	-1.02	21.02.2025 13:00
99		-1.63	-1.70	-1.79	-1.66	-1.26	-1.02	21.02.2025 14:00
100		-1.63	-1.70	-1.79	-1.65	-1.26	-1.02	21.02.2025 15:00
101		-1.62	-1.69	-1.78	-1.65	-1.25	-1.02	21.02.2025 16:00
102		-1.62	-1.69	-1.78	-1.64	-1.25	-1.02	21.02.2025 17:00
103		-1.61	-1.68	-1.77	-1.63	-1.25	-1.01	21.02.2025 18:00
104		-1.60	-1.68	-1.77	-1.63	-1.24	-1.01	21.02.2025 19:00
105		-1.59	-1.67	-1.77	-1.63	-1.24	-1.01	21.02.2025 20:00
106		-1.59	-1.67	-1.76	-1.63	-1.24	-1.01	21.02.2025 21:00
107		-1.58	-1.67	-1.76	-1.63	-1.25	-1.01	21.02.2025 22:00
108		-1.57	-1.67	-1.76	-1.62	-1.25	-1.02	21.02.2025 23:00
109		-1.57	-1.66	-1.75	-1.62	-1.24	-1.02	22.02.2025 0:00
110		-1.56	-1.66	-1.75	-1.62	-1.24	-1.02	22.02.2025 1:00
111		-1.56	-1.66	-1.74	-1.62	-1.23	-1.02	22.02.2025 2:00
112		-1.56	-1.65	-1.74	-1.62	-1.22	-1.01	22.02.2025 3:00
113		-1.55	-1.65	-1.73	-1.61	-1.22	-1.01	22.02.2025 4:00
114		-1.55	-1.65	-1.72	-1.61	-1.21	-1.01	22.02.2025 5:00
115		-1.54	-1.64	-1.72	-1.61	-1.20	-1.01	22.02.2025 6:00
116		-1.54	-1.64	-1.71	-1.61	-1.20	-1.01	22.02.2025 7:00
117		-1.54	-1.64	-1.71	-1.61	-1.20	-1.00	22.02.2025 8:00
118		-1.54	-1.64	-1.71	-1.61	-1.20	-1.00	22.02.2025 9:00
119		-1.54	-1.64	-1.71	-1.61	-1.21	-1.00	22.02.2025 10:00
120		-1.54	-1.64	-1.71	-1.62	-1.21	-1.00	22.02.2025 11:00
121		-1.54	-1.64	-1.71	-1.62	-1.21	-1.01	22.02.2025 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

RSE «Kazhydromet» Department of Hydrometeorological Research of the Caspian Sea

Tel. (717)2 79 83 12; E-mail: ugmikm@meteo.kz