



**ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ
«ҚАЗГИДРОМЕТ» РМК**

**2024 Ж. 02 – 07 ЖЕЛТОҚСАН АРАЛЫҒЫНДАҒЫ КАСПИЙ
ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ БОЛЖАМЫ (ОРТА КАСПИЙ)**

№	Пункттың атауы	Каспий теңізінің болжамды деңгейіне тән мәндер, см (абс. м)				
		Ең жоғары	Күні, уақыты, ГОУ*	Ең төмені	Күні, уақыты, ГОУ*	Орташа
1	Форт-Шевченко	-154 (-29,54)	02/12/2024 23:00:00	-161 (-29,61)	03/12/2024 07:00:00	-156 (-29,56)
2	Ақтау	-170 (-29,70)	07/12/2024 12:00:00	-177 (-29,77)	02/12/2024 14:00:00	-172 (-29,72)
3	Фетисово	-144 (-29,44)	07/12/2024 10:00:00	-152 (-29,52)	02/12/2024 15:00:00	-147 (-29,47)
4	Махачкала	-92 (-28,92)	07/12/2024 12:00:00	-104 (-29,04)	02/12/2024 19:00:00	-96 (-28,96)

№ пп	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
1.	-1.56	-1.71	-1.45	-1.01	02.12.2024 12:00
2.	-1.56	-1.73	-1.46	-1.00	02.12.2024 13:00
3.	-1.58	-1.77	-1.48	-0.98	02.12.2024 14:00
4.	-1.60	-1.74	-1.52	-0.96	02.12.2024 15:00
5.	-1.61	-1.75	-1.51	-0.97	02.12.2024 16:00
6.	-1.59	-1.75	-1.48	-1.00	02.12.2024 17:00
7.	-1.54	-1.71	-1.44	-1.00	02.12.2024 18:00
8.	-1.58	-1.74	-1.46	-1.04	02.12.2024 19:00
9.	-1.57	-1.73	-1.46	-1.04	02.12.2024 20:00
10.	-1.56	-1.73	-1.47	-1.03	02.12.2024 21:00
11.	-1.54	-1.73	-1.48	-1.02	02.12.2024 22:00
12.	-1.54	-1.73	-1.48	-1.01	02.12.2024 23:00
13.	-1.56	-1.72	-1.45	-1.00	03.12.2024 0:00
14.	-1.56	-1.73	-1.47	-0.99	03.12.2024 1:00
15.	-1.57	-1.73	-1.47	-0.99	03.12.2024 2:00
16.	-1.59	-1.73	-1.47	-0.99	03.12.2024 3:00
17.	-1.60	-1.74	-1.48	-0.99	03.12.2024 4:00
18.	-1.61	-1.74	-1.49	-0.99	03.12.2024 5:00
19.	-1.61	-1.75	-1.49	-0.99	03.12.2024 6:00
20.	-1.61	-1.75	-1.49	-0.99	03.12.2024 7:00
21.	-1.61	-1.75	-1.50	-0.99	03.12.2024 8:00
22.	-1.60	-1.74	-1.50	-0.98	03.12.2024 9:00
23.	-1.58	-1.73	-1.50	-0.98	03.12.2024 10:00
24.	-1.57	-1.73	-1.50	-0.97	03.12.2024 11:00
25.	-1.56	-1.72	-1.49	-0.97	03.12.2024 12:00
26.	-1.56	-1.72	-1.49	-0.96	03.12.2024 13:00
27.	-1.57	-1.72	-1.49	-0.96	03.12.2024 14:00
28.	-1.57	-1.72	-1.49	-0.95	03.12.2024 15:00
29.	-1.57	-1.73	-1.49	-0.95	03.12.2024 16:00
30.	-1.57	-1.73	-1.49	-0.95	03.12.2024 17:00
31.	-1.57	-1.74	-1.49	-0.94	03.12.2024 18:00

№ пп	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
32.	-1.56	-1.74	-1.50	-0.94	03.12.2024 19:00
33.	-1.56	-1.74	-1.51	-0.93	03.12.2024 20:00
34.	-1.56	-1.74	-1.51	-0.93	03.12.2024 21:00
35.	-1.57	-1.74	-1.50	-0.94	03.12.2024 22:00
36.	-1.57	-1.74	-1.50	-0.94	03.12.2024 23:00
37.	-1.58	-1.74	-1.49	-0.95	04.12.2024 0:00
38.	-1.59	-1.74	-1.49	-0.95	04.12.2024 1:00
39.	-1.59	-1.74	-1.49	-0.95	04.12.2024 2:00
40.	-1.59	-1.73	-1.49	-0.95	04.12.2024 3:00
41.	-1.59	-1.73	-1.49	-0.95	04.12.2024 4:00
42.	-1.58	-1.73	-1.49	-0.95	04.12.2024 5:00
43.	-1.58	-1.73	-1.48	-0.95	04.12.2024 6:00
44.	-1.58	-1.73	-1.48	-0.95	04.12.2024 7:00
45.	-1.57	-1.73	-1.48	-0.95	04.12.2024 8:00
46.	-1.56	-1.73	-1.48	-0.94	04.12.2024 9:00
47.	-1.56	-1.73	-1.47	-0.94	04.12.2024 10:00
48.	-1.56	-1.73	-1.47	-0.94	04.12.2024 11:00
49.	-1.56	-1.73	-1.47	-0.94	04.12.2024 12:00
50.	-1.56	-1.73	-1.47	-0.94	04.12.2024 13:00
51.	-1.56	-1.72	-1.47	-0.94	04.12.2024 14:00
52.	-1.56	-1.72	-1.47	-0.94	04.12.2024 15:00
53.	-1.56	-1.71	-1.46	-0.94	04.12.2024 16:00
54.	-1.55	-1.71	-1.46	-0.94	04.12.2024 17:00
55.	-1.55	-1.71	-1.46	-0.94	04.12.2024 18:00
56.	-1.55	-1.70	-1.46	-0.94	04.12.2024 19:00
57.	-1.54	-1.70	-1.46	-0.94	04.12.2024 20:00
58.	-1.54	-1.70	-1.46	-0.94	04.12.2024 21:00
59.	-1.54	-1.70	-1.46	-0.94	04.12.2024 22:00
60.	-1.55	-1.70	-1.46	-0.94	04.12.2024 23:00
61.	-1.55	-1.71	-1.46	-0.94	05.12.2024 0:00
62.	-1.55	-1.71	-1.46	-0.95	05.12.2024 1:00
63.	-1.55	-1.71	-1.46	-0.95	05.12.2024 2:00
64.	-1.56	-1.71	-1.46	-0.95	05.12.2024 3:00
65.	-1.56	-1.71	-1.46	-0.95	05.12.2024 4:00
66.	-1.56	-1.71	-1.46	-0.95	05.12.2024 5:00
67.	-1.56	-1.71	-1.46	-0.95	05.12.2024 6:00
68.	-1.56	-1.71	-1.46	-0.96	05.12.2024 7:00
69.	-1.56	-1.71	-1.46	-0.96	05.12.2024 8:00
70.	-1.55	-1.71	-1.46	-0.96	05.12.2024 9:00
71.	-1.55	-1.71	-1.45	-0.95	05.12.2024 10:00
72.	-1.55	-1.71	-1.45	-0.95	05.12.2024 11:00
73.	-1.55	-1.71	-1.46	-0.95	05.12.2024 12:00
74.	-1.55	-1.71	-1.46	-0.95	05.12.2024 13:00
75.	-1.55	-1.71	-1.46	-0.95	05.12.2024 14:00
76.	-1.55	-1.71	-1.46	-0.95	05.12.2024 15:00
77.	-1.56	-1.71	-1.46	-0.96	05.12.2024 16:00
78.	-1.56	-1.72	-1.46	-0.96	05.12.2024 17:00
79.	-1.56	-1.72	-1.46	-0.96	05.12.2024 18:00
80.	-1.56	-1.72	-1.46	-0.96	05.12.2024 19:00
81.	-1.56	-1.72	-1.46	-0.96	05.12.2024 20:00
82.	-1.56	-1.71	-1.46	-0.96	05.12.2024 21:00
83.	-1.55	-1.71	-1.46	-0.96	05.12.2024 22:00
84.	-1.55	-1.71	-1.46	-0.96	05.12.2024 23:00

№ пп	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
85.	-1.55	-1.71	-1.46	-0.96	06.12.2024 0:00
86.	-1.55	-1.71	-1.46	-0.96	06.12.2024 1:00
87.	-1.55	-1.71	-1.46	-0.96	06.12.2024 2:00
88.	-1.55	-1.71	-1.46	-0.97	06.12.2024 3:00
89.	-1.55	-1.71	-1.46	-0.97	06.12.2024 4:00
90.	-1.55	-1.71	-1.46	-0.97	06.12.2024 5:00
91.	-1.55	-1.71	-1.46	-0.97	06.12.2024 6:00
92.	-1.55	-1.71	-1.46	-0.97	06.12.2024 7:00
93.	-1.55	-1.71	-1.46	-0.97	06.12.2024 8:00
94.	-1.55	-1.71	-1.46	-0.96	06.12.2024 9:00
95.	-1.54	-1.71	-1.45	-0.96	06.12.2024 10:00
96.	-1.55	-1.71	-1.45	-0.96	06.12.2024 11:00
97.	-1.55	-1.71	-1.45	-0.95	06.12.2024 12:00
98.	-1.55	-1.71	-1.45	-0.95	06.12.2024 13:00
99.	-1.55	-1.71	-1.45	-0.95	06.12.2024 14:00
100.	-1.56	-1.71	-1.45	-0.96	06.12.2024 15:00
101.	-1.56	-1.71	-1.45	-0.96	06.12.2024 16:00
102.	-1.57	-1.71	-1.45	-0.96	06.12.2024 17:00
103.	-1.57	-1.71	-1.45	-0.97	06.12.2024 18:00
104.	-1.57	-1.71	-1.45	-0.97	06.12.2024 19:00
105.	-1.57	-1.71	-1.45	-0.97	06.12.2024 20:00
106.	-1.56	-1.71	-1.45	-0.97	06.12.2024 21:00
107.	-1.56	-1.71	-1.44	-0.97	06.12.2024 22:00
108.	-1.56	-1.71	-1.44	-0.97	06.12.2024 23:00
109.	-1.56	-1.71	-1.44	-0.97	07.12.2024 0:00
110.	-1.56	-1.71	-1.44	-0.97	07.12.2024 1:00
111.	-1.56	-1.71	-1.44	-0.96	07.12.2024 2:00
112.	-1.56	-1.71	-1.44	-0.96	07.12.2024 3:00
113.	-1.56	-1.71	-1.44	-0.96	07.12.2024 4:00
114.	-1.56	-1.71	-1.44	-0.95	07.12.2024 5:00
115.	-1.56	-1.71	-1.44	-0.95	07.12.2024 6:00
116.	-1.56	-1.70	-1.44	-0.95	07.12.2024 7:00
117.	-1.56	-1.70	-1.44	-0.94	07.12.2024 8:00
118.	-1.56	-1.70	-1.44	-0.94	07.12.2024 9:00
119.	-1.56	-1.70	-1.44	-0.94	07.12.2024 10:00
120.	-1.56	-1.70	-1.44	-0.93	07.12.2024 11:00
121.	-1.57	-1.70	-1.44	-0.92	07.12.2024 12:00

ГОУ*- гринвич орташа уақыты

* Теңіз болжамды деңгейіне тән мәндер "Қазгидромет" РМК Каспий теңізінің жағдайына бейімделген Mike 21 Flow Model моделінің гидродинамикалық модулі көмегімен алынды.

Құрастырған: Базарбай Л.Б

«Қазгидромет» РМК – Каспий теңізін гидрометеорологиялық зерттеу басқармасы

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



**ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ
«ҚАЗГИДРОМЕТ» РМҚ**

**2024 Ж. 02 – 07 ЖЕЛТОҚСАН АРАЛЫҒЫНДАҒЫ КАСПИЙ ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ
БОЛЖАМЫ (СОЛТҮСТІК КАСПИЙ)**

№	Пункттың атауы	Каспий теңізінің болжамды деңгейіне тән мәндер, см (абс. м) Характерные значения прогнозного уровня Каспийского моря, см (м абс.)				
		Ең жоғары	Күні, уақыты, ГОУ*	Ең төмені	Күні, уақыты, ГОУ*	Орташа
1	Жанбай	-39 (-28,39)	04/12/2024 08:00:00	-52 (-28,52)	07/12/2024 05:00:00	-46 (-28,46)
2	Пешной	-104 (-29,04)	04/12/2024 13:00:00	-118 (-29,18)	07/12/2024 06:00:00	-109 (-29,09)
3	Қаратон	-11 (-28,11)	07/12/2024 00:00:00	-19 (-28,19)	02/12/2024 23:00:00	-13 (-28,13)
4	Қаламқас	-10 (-28,10)	04/12/2024 18:00:00	-23 (-28,23)	02/12/2024 12:00:00	-15 (-28,15)
5	Құлалы	-152 (-29,52)	02/12/2024 12:00:00	-157 (-29,57)	04/12/2024 05:00:00	-154 (-29,54)
6	Тюлений	-104 (-29,04)	05/12/2024 16:00:00	-118 (-29,18)	02/12/2024 12:00:00	-108 (-29,08)

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
1	-0.51	-1.10	-0.15	-0.23	-1.52	-1.18	02.12.2024 12:00
2	-0.51	-1.10	-0.15	-0.23	-1.53	-1.18	02.12.2024 13:00
3	-0.51	-1.10	-0.16	-0.21	-1.54	-1.16	02.12.2024 14:00
4	-0.51	-1.10	-0.17	-0.20	-1.55	-1.15	02.12.2024 15:00
5	-0.50	-1.10	-0.17	-0.20	-1.56	-1.13	02.12.2024 16:00
6	-0.49	-1.10	-0.16	-0.19	-1.56	-1.12	02.12.2024 17:00
7	-0.48	-1.13	-0.15	-0.21	-1.57	-1.17	02.12.2024 18:00
8	-0.46	-1.09	-0.15	-0.18	-1.56	-1.14	02.12.2024 19:00
9	-0.45	-1.09	-0.16	-0.17	-1.54	-1.16	02.12.2024 20:00
10	-0.45	-1.08	-0.17	-0.17	-1.53	-1.16	02.12.2024 21:00
11	-0.45	-1.07	-0.18	-0.17	-1.52	-1.16	02.12.2024 22:00
12	-0.45	-1.06	-0.19	-0.17	-1.52	-1.14	02.12.2024 23:00
13	-0.45	-1.13	-0.18	-0.17	-1.53	-1.17	03.12.2024 0:00
14	-0.45	-1.06	-0.17	-0.16	-1.53	-1.12	03.12.2024 1:00
15	-0.45	-1.05	-0.16	-0.16	-1.54	-1.11	03.12.2024 2:00
16	-0.44	-1.06	-0.15	-0.16	-1.54	-1.10	03.12.2024 3:00
17	-0.44	-1.06	-0.14	-0.16	-1.55	-1.10	03.12.2024 4:00
18	-0.43	-1.06	-0.14	-0.16	-1.55	-1.09	03.12.2024 5:00
19	-0.43	-1.12	-0.14	-0.15	-1.56	-1.09	03.12.2024 6:00
20	-0.42	-1.06	-0.14	-0.17	-1.56	-1.09	03.12.2024 7:00
21	-0.42	-1.06	-0.14	-0.18	-1.56	-1.09	03.12.2024 8:00
22	-0.41	-1.06	-0.14	-0.18	-1.56	-1.09	03.12.2024 9:00
23	-0.41	-1.06	-0.14	-0.18	-1.56	-1.08	03.12.2024 10:00
24	-0.41	-1.06	-0.14	-0.17	-1.56	-1.08	03.12.2024 11:00
25	-0.41	-1.11	-0.14	-0.16	-1.56	-1.07	03.12.2024 12:00
26	-0.41	-1.06	-0.14	-0.15	-1.55	-1.07	03.12.2024 13:00
27	-0.41	-1.06	-0.14	-0.15	-1.55	-1.06	03.12.2024 14:00

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
28	-0.41	-1.06	-0.14	-0.15	-1.54	-1.05	03.12.2024 15:00
29	-0.41	-1.06	-0.14	-0.15	-1.54	-1.05	03.12.2024 16:00
30	-0.41	-1.05	-0.14	-0.15	-1.54	-1.05	03.12.2024 17:00
31	-0.40	-1.10	-0.14	-0.15	-1.54	-1.06	03.12.2024 18:00
32	-0.40	-1.05	-0.14	-0.15	-1.54	-1.07	03.12.2024 19:00
33	-0.40	-1.05	-0.14	-0.15	-1.54	-1.07	03.12.2024 20:00
34	-0.40	-1.05	-0.14	-0.16	-1.55	-1.07	03.12.2024 21:00
35	-0.40	-1.05	-0.14	-0.16	-1.55	-1.07	03.12.2024 22:00
36	-0.40	-1.05	-0.14	-0.15	-1.55	-1.07	03.12.2024 23:00
37	-0.40	-1.09	-0.14	-0.15	-1.56	-1.08	04.12.2024 0:00
38	-0.40	-1.04	-0.14	-0.14	-1.56	-1.07	04.12.2024 1:00
39	-0.40	-1.04	-0.14	-0.13	-1.57	-1.07	04.12.2024 2:00
40	-0.40	-1.04	-0.14	-0.12	-1.57	-1.07	04.12.2024 3:00
41	-0.40	-1.04	-0.14	-0.12	-1.57	-1.07	04.12.2024 4:00
42	-0.39	-1.04	-0.14	-0.12	-1.57	-1.07	04.12.2024 5:00
43	-0.39	-1.08	-0.13	-0.12	-1.57	-1.09	04.12.2024 6:00
44	-0.39	-1.04	-0.13	-0.12	-1.57	-1.10	04.12.2024 7:00
45	-0.39	-1.04	-0.13	-0.12	-1.57	-1.10	04.12.2024 8:00
46	-0.39	-1.04	-0.13	-0.12	-1.57	-1.10	04.12.2024 9:00
47	-0.40	-1.04	-0.13	-0.12	-1.56	-1.10	04.12.2024 10:00
48	-0.40	-1.04	-0.13	-0.12	-1.56	-1.10	04.12.2024 11:00
49	-0.41	-1.09	-0.13	-0.12	-1.56	-1.11	04.12.2024 12:00
50	-0.41	-1.04	-0.13	-0.12	-1.55	-1.11	04.12.2024 13:00
51	-0.42	-1.04	-0.13	-0.12	-1.55	-1.11	04.12.2024 14:00
52	-0.42	-1.04	-0.13	-0.11	-1.55	-1.11	04.12.2024 15:00
53	-0.43	-1.04	-0.13	-0.11	-1.55	-1.11	04.12.2024 16:00
54	-0.43	-1.04	-0.13	-0.11	-1.55	-1.11	04.12.2024 17:00
55	-0.43	-1.04	-0.13	-0.10	-1.54	-1.12	04.12.2024 18:00
56	-0.43	-1.04	-0.13	-0.10	-1.54	-1.10	04.12.2024 19:00
57	-0.44	-1.04	-0.13	-0.10	-1.54	-1.10	04.12.2024 20:00
58	-0.44	-1.04	-0.13	-0.10	-1.53	-1.10	04.12.2024 21:00
59	-0.44	-1.05	-0.13	-0.10	-1.53	-1.10	04.12.2024 22:00
60	-0.44	-1.05	-0.13	-0.10	-1.53	-1.10	04.12.2024 23:00
61	-0.44	-1.05	-0.13	-0.11	-1.53	-1.09	05.12.2024 0:00
62	-0.45	-1.06	-0.13	-0.11	-1.53	-1.07	05.12.2024 1:00
63	-0.45	-1.06	-0.13	-0.11	-1.53	-1.07	05.12.2024 2:00
64	-0.46	-1.07	-0.13	-0.11	-1.54	-1.07	05.12.2024 3:00
65	-0.46	-1.07	-0.13	-0.11	-1.54	-1.07	05.12.2024 4:00
66	-0.47	-1.08	-0.13	-0.11	-1.54	-1.07	05.12.2024 5:00
67	-0.47	-1.08	-0.13	-0.10	-1.54	-1.08	05.12.2024 6:00
68	-0.48	-1.08	-0.13	-0.10	-1.54	-1.08	05.12.2024 7:00
69	-0.48	-1.09	-0.13	-0.12	-1.54	-1.07	05.12.2024 8:00
70	-0.48	-1.09	-0.13	-0.12	-1.54	-1.07	05.12.2024 9:00
71	-0.48	-1.09	-0.13	-0.12	-1.54	-1.07	05.12.2024 10:00
72	-0.49	-1.09	-0.13	-0.12	-1.54	-1.06	05.12.2024 11:00
73	-0.49	-1.10	-0.13	-0.12	-1.54	-1.06	05.12.2024 12:00
74	-0.50	-1.10	-0.13	-0.10	-1.54	-1.05	05.12.2024 13:00
75	-0.50	-1.10	-0.13	-0.10	-1.54	-1.05	05.12.2024 14:00
76	-0.50	-1.10	-0.13	-0.10	-1.54	-1.04	05.12.2024 15:00
77	-0.50	-1.11	-0.12	-0.10	-1.54	-1.04	05.12.2024 16:00
78	-0.50	-1.11	-0.12	-0.10	-1.54	-1.04	05.12.2024 17:00
79	-0.50	-1.12	-0.12	-0.10	-1.53	-1.04	05.12.2024 18:00
80	-0.50	-1.12	-0.12	-0.11	-1.53	-1.05	05.12.2024 19:00
81	-0.50	-1.12	-0.12	-0.11	-1.53	-1.05	05.12.2024 20:00

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
82	-0.50	-1.12	-0.12	-0.12	-1.53	-1.05	05.12.2024 21:00
83	-0.50	-1.12	-0.12	-0.13	-1.53	-1.05	05.12.2024 22:00
84	-0.51	-1.12	-0.12	-0.14	-1.53	-1.05	05.12.2024 23:00
85	-0.51	-1.12	-0.12	-0.15	-1.53	-1.05	06.12.2024 0:00
86	-0.51	-1.12	-0.12	-0.16	-1.53	-1.05	06.12.2024 1:00
87	-0.51	-1.12	-0.12	-0.16	-1.53	-1.05	06.12.2024 2:00
88	-0.51	-1.12	-0.12	-0.17	-1.53	-1.05	06.12.2024 3:00
89	-0.51	-1.12	-0.12	-0.18	-1.53	-1.05	06.12.2024 4:00
90	-0.50	-1.12	-0.12	-0.18	-1.53	-1.05	06.12.2024 5:00
91	-0.49	-1.12	-0.12	-0.18	-1.53	-1.06	06.12.2024 6:00
92	-0.48	-1.12	-0.12	-0.19	-1.53	-1.06	06.12.2024 7:00
93	-0.47	-1.12	-0.12	-0.19	-1.53	-1.06	06.12.2024 8:00
94	-0.47	-1.12	-0.12	-0.19	-1.53	-1.06	06.12.2024 9:00
95	-0.46	-1.12	-0.12	-0.19	-1.53	-1.06	06.12.2024 10:00
96	-0.46	-1.12	-0.12	-0.19	-1.53	-1.05	06.12.2024 11:00
97	-0.46	-1.12	-0.12	-0.19	-1.53	-1.05	06.12.2024 12:00
98	-0.45	-1.12	-0.12	-0.19	-1.53	-1.05	06.12.2024 13:00
99	-0.45	-1.13	-0.12	-0.19	-1.53	-1.05	06.12.2024 14:00
100	-0.45	-1.13	-0.12	-0.18	-1.54	-1.05	06.12.2024 15:00
101	-0.45	-1.13	-0.12	-0.18	-1.54	-1.05	06.12.2024 16:00
102	-0.45	-1.14	-0.12	-0.17	-1.55	-1.06	06.12.2024 17:00
103	-0.45	-1.14	-0.12	-0.17	-1.55	-1.06	06.12.2024 18:00
104	-0.46	-1.14	-0.12	-0.16	-1.55	-1.06	06.12.2024 19:00
105	-0.46	-1.15	-0.12	-0.16	-1.55	-1.06	06.12.2024 20:00
106	-0.47	-1.15	-0.12	-0.15	-1.55	-1.06	06.12.2024 21:00
107	-0.48	-1.15	-0.12	-0.15	-1.55	-1.06	06.12.2024 22:00
108	-0.48	-1.16	-0.12	-0.15	-1.55	-1.05	06.12.2024 23:00
109	-0.49	-1.16	-0.11	-0.15	-1.54	-1.05	07.12.2024 0:00
110	-0.50	-1.17	-0.11	-0.15	-1.54	-1.05	07.12.2024 1:00
111	-0.51	-1.17	-0.11	-0.15	-1.54	-1.05	07.12.2024 2:00
112	-0.51	-1.17	-0.11	-0.15	-1.54	-1.05	07.12.2024 3:00
113	-0.52	-1.18	-0.11	-0.15	-1.54	-1.05	07.12.2024 4:00
114	-0.52	-1.18	-0.11	-0.15	-1.54	-1.05	07.12.2024 5:00
115	-0.52	-1.18	-0.11	-0.14	-1.54	-1.06	07.12.2024 6:00
116	-0.52	-1.17	-0.11	-0.14	-1.54	-1.08	07.12.2024 7:00
117	-0.52	-1.17	-0.11	-0.13	-1.54	-1.08	07.12.2024 8:00
118	-0.52	-1.16	-0.11	-0.13	-1.54	-1.08	07.12.2024 9:00
119	-0.51	-1.16	-0.11	-0.12	-1.55	-1.08	07.12.2024 10:00
120	-0.51	-1.16	-0.11	-0.12	-1.55	-1.08	07.12.2024 11:00
121	-0.51	-1.15	-0.11	-0.12	-1.55	-1.09	07.12.2024 12:00

ГОУ*- гринвич орташа уақыты

* Теңіз болжамды деңгейіне тән мәндер "Қазгидромет" РМК Каспий теңізінің жағдайына бейімделген Mike 21 Flow Model моделінің гидродинамикалық модулі көмегімен алынды. Құрастырған: Базарбай Л.Б

«Қазгидромет» РМК – Каспий теңізін гидрометеорологиялық зерттеу басқармасы

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