



ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ
«ҚАЗГІДРОМЕТ» РМК

2024 Ж. 7 - 12 ҚАРАША 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	-152 (-29,52)	10/11/2024 03:00:00	-160 (-29,60)	08/11/2024 11:00:00	-156 (-29,56)
2	Ақтау	-162 (-29,62)	07/11/2024 14:00:00	-171 (-29,71)	08/11/2024 12:00:00	-167 (-29,67)
3	Фетисово	-112 (-29,12)	10/11/2024 04:00:00	-126 (-29,26)	08/11/2024 00:00:00	-115 (-29,15)
4	Махачкала	-120 (-29,20)	10/11/2024 17:00:00	-134 (-29,34)	08/11/2024 08:00:00	-125 (-29,25)

№	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
1.	-1.54	-1.67	-1.16	-1.25	07.11.2024 12:00
2.	-1.53	-1.64	-1.16	-1.26	07.11.2024 13:00
3.	-1.53	-1.62	-1.14	-1.26	07.11.2024 14:00
4.	-1.53	-1.66	-1.12	-1.27	07.11.2024 15:00
5.	-1.54	-1.65	-1.15	-1.28	07.11.2024 16:00
6.	-1.56	-1.63	-1.18	-1.26	07.11.2024 17:00
7.	-1.58	-1.67	-1.24	-1.20	07.11.2024 18:00
8.	-1.56	-1.63	-1.15	-1.25	07.11.2024 19:00
9.	-1.56	-1.66	-1.14	-1.27	07.11.2024 20:00
10.	-1.57	-1.66	-1.14	-1.29	07.11.2024 21:00
11.	-1.58	-1.66	-1.14	-1.29	07.11.2024 22:00
12.	-1.58	-1.67	-1.14	-1.29	07.11.2024 23:00
13.	-1.57	-1.64	-1.26	-1.30	08.11.2024 0:00
14.	-1.56	-1.67	-1.13	-1.30	08.11.2024 1:00
15.	-1.55	-1.67	-1.13	-1.30	08.11.2024 2:00
16.	-1.54	-1.67	-1.14	-1.31	08.11.2024 3:00
17.	-1.54	-1.67	-1.15	-1.31	08.11.2024 4:00
18.	-1.54	-1.67	-1.15	-1.32	08.11.2024 5:00
19.	-1.55	-1.67	-1.15	-1.33	08.11.2024 6:00
20.	-1.56	-1.68	-1.15	-1.34	08.11.2024 7:00
21.	-1.58	-1.69	-1.15	-1.34	08.11.2024 8:00
22.	-1.59	-1.70	-1.18	-1.33	08.11.2024 9:00
23.	-1.60	-1.70	-1.20	-1.31	08.11.2024 10:00
24.	-1.60	-1.71	-1.21	-1.31	08.11.2024 11:00
25.	-1.59	-1.71	-1.21	-1.31	08.11.2024 12:00
26.	-1.58	-1.71	-1.20	-1.31	08.11.2024 13:00
27.	-1.58	-1.70	-1.19	-1.31	08.11.2024 14:00
28.	-1.58	-1.69	-1.19	-1.31	08.11.2024 15:00
29.	-1.57	-1.68	-1.20	-1.31	08.11.2024 16:00
30.	-1.55	-1.67	-1.21	-1.30	08.11.2024 17:00
31.	-1.55	-1.67	-1.21	-1.29	08.11.2024 18:00

№ пп	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
32.	-1.54	-1.67	-1.20	-1.28	08.11.2024 19:00
33.	-1.54	-1.67	-1.19	-1.28	08.11.2024 20:00
34.	-1.55	-1.67	-1.17	-1.28	08.11.2024 21:00
35.	-1.55	-1.68	-1.16	-1.28	08.11.2024 22:00
36.	-1.57	-1.69	-1.16	-1.28	08.11.2024 23:00
37.	-1.58	-1.69	-1.17	-1.29	09.11.2024 0:00
38.	-1.59	-1.69	-1.17	-1.29	09.11.2024 1:00
39.	-1.59	-1.70	-1.17	-1.29	09.11.2024 2:00
40.	-1.59	-1.70	-1.17	-1.29	09.11.2024 3:00
41.	-1.58	-1.69	-1.17	-1.29	09.11.2024 4:00
42.	-1.57	-1.68	-1.16	-1.29	09.11.2024 5:00
43.	-1.56	-1.67	-1.15	-1.29	09.11.2024 6:00
44.	-1.56	-1.67	-1.14	-1.28	09.11.2024 7:00
45.	-1.55	-1.66	-1.14	-1.28	09.11.2024 8:00
46.	-1.54	-1.66	-1.14	-1.27	09.11.2024 9:00
47.	-1.54	-1.66	-1.14	-1.26	09.11.2024 10:00
48.	-1.54	-1.66	-1.14	-1.25	09.11.2024 11:00
49.	-1.54	-1.66	-1.14	-1.24	09.11.2024 12:00
50.	-1.54	-1.66	-1.14	-1.24	09.11.2024 13:00
51.	-1.54	-1.66	-1.14	-1.24	09.11.2024 14:00
52.	-1.54	-1.66	-1.15	-1.24	09.11.2024 15:00
53.	-1.54	-1.66	-1.15	-1.24	09.11.2024 16:00
54.	-1.54	-1.66	-1.15	-1.24	09.11.2024 17:00
55.	-1.54	-1.66	-1.15	-1.24	09.11.2024 18:00
56.	-1.54	-1.66	-1.15	-1.24	09.11.2024 19:00
57.	-1.54	-1.66	-1.14	-1.24	09.11.2024 20:00
58.	-1.54	-1.66	-1.13	-1.24	09.11.2024 21:00
59.	-1.54	-1.65	-1.12	-1.24	09.11.2024 22:00
60.	-1.54	-1.65	-1.12	-1.24	09.11.2024 23:00
61.	-1.53	-1.65	-1.12	-1.24	10.11.2024 0:00
62.	-1.53	-1.65	-1.12	-1.23	10.11.2024 1:00
63.	-1.52	-1.65	-1.12	-1.23	10.11.2024 2:00
64.	-1.52	-1.65	-1.12	-1.23	10.11.2024 3:00
65.	-1.52	-1.65	-1.12	-1.22	10.11.2024 4:00
66.	-1.53	-1.65	-1.12	-1.22	10.11.2024 5:00
67.	-1.53	-1.65	-1.12	-1.22	10.11.2024 6:00
68.	-1.53	-1.65	-1.13	-1.22	10.11.2024 7:00
69.	-1.54	-1.65	-1.13	-1.21	10.11.2024 8:00
70.	-1.54	-1.65	-1.13	-1.21	10.11.2024 9:00
71.	-1.54	-1.66	-1.13	-1.21	10.11.2024 10:00
72.	-1.54	-1.65	-1.13	-1.21	10.11.2024 11:00
73.	-1.55	-1.66	-1.13	-1.20	10.11.2024 12:00
74.	-1.55	-1.66	-1.13	-1.20	10.11.2024 13:00
75.	-1.55	-1.66	-1.13	-1.20	10.11.2024 14:00
76.	-1.54	-1.66	-1.13	-1.21	10.11.2024 15:00
77.	-1.54	-1.66	-1.13	-1.20	10.11.2024 16:00
78.	-1.54	-1.66	-1.13	-1.20	10.11.2024 17:00
79.	-1.55	-1.66	-1.14	-1.20	10.11.2024 18:00
80.	-1.55	-1.67	-1.14	-1.20	10.11.2024 19:00
81.	-1.56	-1.67	-1.14	-1.20	10.11.2024 20:00
82.	-1.56	-1.67	-1.14	-1.20	10.11.2024 21:00
83.	-1.56	-1.67	-1.14	-1.20	10.11.2024 22:00
84.	-1.57	-1.68	-1.14	-1.20	10.11.2024 23:00

№ пп	Теңіздің болжанып отырған деңгейі, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	
85.	-1.57	-1.68	-1.15	-1.20	11.11.2024 0:00
86.	-1.57	-1.68	-1.15	-1.20	11.11.2024 1:00
87.	-1.57	-1.68	-1.15	-1.20	11.11.2024 2:00
88.	-1.58	-1.68	-1.15	-1.21	11.11.2024 3:00
89.	-1.58	-1.68	-1.15	-1.21	11.11.2024 4:00
90.	-1.58	-1.68	-1.15	-1.21	11.11.2024 5:00
91.	-1.58	-1.68	-1.16	-1.22	11.11.2024 6:00
92.	-1.58	-1.68	-1.16	-1.22	11.11.2024 7:00
93.	-1.58	-1.68	-1.16	-1.22	11.11.2024 8:00
94.	-1.58	-1.68	-1.15	-1.22	11.11.2024 9:00
95.	-1.58	-1.69	-1.15	-1.21	11.11.2024 10:00
96.	-1.58	-1.69	-1.15	-1.21	11.11.2024 11:00
97.	-1.58	-1.69	-1.15	-1.21	11.11.2024 12:00
98.	-1.59	-1.69	-1.15	-1.21	11.11.2024 13:00
99.	-1.58	-1.69	-1.15	-1.21	11.11.2024 14:00
100.	-1.58	-1.69	-1.16	-1.21	11.11.2024 15:00
101.	-1.58	-1.69	-1.16	-1.21	11.11.2024 16:00
102.	-1.58	-1.69	-1.17	-1.22	11.11.2024 17:00
103.	-1.58	-1.69	-1.17	-1.22	11.11.2024 18:00
104.	-1.58	-1.69	-1.17	-1.21	11.11.2024 19:00
105.	-1.58	-1.69	-1.17	-1.22	11.11.2024 20:00
106.	-1.58	-1.69	-1.17	-1.22	11.11.2024 21:00
107.	-1.58	-1.69	-1.17	-1.22	11.11.2024 22:00
108.	-1.58	-1.69	-1.17	-1.22	11.11.2024 23:00
109.	-1.59	-1.69	-1.17	-1.22	12.11.2024 0:00
110.	-1.59	-1.69	-1.17	-1.22	12.11.2024 1:00
111.	-1.59	-1.69	-1.16	-1.22	12.11.2024 2:00
112.	-1.59	-1.69	-1.16	-1.22	12.11.2024 3:00
113.	-1.58	-1.69	-1.17	-1.23	12.11.2024 4:00
114.	-1.58	-1.69	-1.17	-1.23	12.11.2024 5:00
115.	-1.58	-1.69	-1.17	-1.23	12.11.2024 6:00
116.	-1.58	-1.69	-1.17	-1.23	12.11.2024 7:00
117.	-1.58	-1.69	-1.17	-1.23	12.11.2024 8:00
118.	-1.57	-1.69	-1.16	-1.24	12.11.2024 9:00
119.	-1.57	-1.68	-1.16	-1.24	12.11.2024 10:00
120.	-1.56	-1.68	-1.16	-1.24	12.11.2024 11:00
121.	-1.56	-1.68	-1.16	-1.24	12.11.2024 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. 7- 12 ҚАРАША 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	-57 (-28,57)	09/11/2024 05:00:00	-81 (-28,81)	08/11/2024 08:00:00	-64 (-28,64)
2	Пешной	-67 (-28,67)	09/11/2024 16:00:00	-80 (-28,80)	08/11/2024 10:00:00	-72 (-28,72)
3	Қаратон	-11 (-28,11)	12/11/2024 00:00:00	-15 (-28,15)	07/11/2024 12:00:00	-13 (-28,13)
4	Қаламқас	-10 (-28,10)	09/11/2024 18:00:00	-23 (-28,23)	07/11/2024 12:00:00	-15 (-28,15)
5	Құлалы	-150 (-29,50)	07/11/2024 15:00:00	-160 (-29,60)	09/11/2024 05:00:00	-156 (-29,56)
6	Тюлений	-129 (-29,29)	11/11/2024 17:00:00	-140 (-29,40)	07/11/2024 16:00:00	-135 (-29,35)

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
1	-0.60	-0.70	-0.15	-0.23	-1.54	-1.40	07.11.2024 12:00
2	-0.61	-0.70	-0.15	-0.23	-1.52	-1.39	07.11.2024 13:00
3	-0.62	-0.70	-0.15	-0.21	-1.50	-1.39	07.11.2024 14:00
4	-0.64	-0.70	-0.15	-0.20	-1.50	-1.40	07.11.2024 15:00
5	-0.67	-0.70	-0.15	-0.20	-1.52	-1.40	07.11.2024 16:00
6	-0.69	-0.70	-0.15	-0.19	-1.53	-1.40	07.11.2024 17:00
7	-0.72	-0.68	-0.14	-0.18	-1.55	-1.38	07.11.2024 18:00
8	-0.74	-0.72	-0.14	-0.18	-1.57	-1.39	07.11.2024 19:00
9	-0.76	-0.73	-0.14	-0.17	-1.59	-1.40	07.11.2024 20:00
10	-0.77	-0.74	-0.14	-0.17	-1.59	-1.40	07.11.2024 21:00
11	-0.78	-0.75	-0.14	-0.17	-1.58	-1.40	07.11.2024 22:00
12	-0.80	-0.76	-0.14	-0.17	-1.56	-1.39	07.11.2024 23:00
13	-0.80	-0.75	-0.14	-0.17	-1.56	-1.38	08.11.2024 0:00
14	-0.81	-0.78	-0.14	-0.16	-1.54	-1.38	08.11.2024 1:00
15	-0.80	-0.78	-0.14	-0.16	-1.54	-1.38	08.11.2024 2:00
16	-0.80	-0.79	-0.14	-0.16	-1.54	-1.37	08.11.2024 3:00
17	-0.80	-0.79	-0.14	-0.16	-1.54	-1.37	08.11.2024 4:00
18	-0.80	-0.80	-0.14	-0.16	-1.54	-1.36	08.11.2024 5:00
19	-0.80	-0.80	-0.14	-0.15	-1.55	-1.37	08.11.2024 6:00
20	-0.80	-0.80	-0.14	-0.17	-1.55	-1.36	08.11.2024 7:00
21	-0.81	-0.80	-0.14	-0.18	-1.57	-1.35	08.11.2024 8:00
22	-0.80	-0.80	-0.14	-0.18	-1.58	-1.35	08.11.2024 9:00
23	-0.79	-0.80	-0.14	-0.18	-1.59	-1.34	08.11.2024 10:00
24	-0.77	-0.80	-0.14	-0.17	-1.59	-1.33	08.11.2024 11:00
25	-0.75	-0.80	-0.14	-0.16	-1.60	-1.34	08.11.2024 12:00
26	-0.72	-0.79	-0.14	-0.15	-1.59	-1.35	08.11.2024 13:00
27	-0.70	-0.78	-0.14	-0.15	-1.58	-1.34	08.11.2024 14:00

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
28	-0.67	-0.77	-0.14	-0.15	-1.56	-1.34	08.11.2024 15:00
29	-0.65	-0.76	-0.14	-0.15	-1.55	-1.35	08.11.2024 16:00
30	-0.63	-0.75	-0.14	-0.15	-1.54	-1.37	08.11.2024 17:00
31	-0.61	-0.75	-0.14	-0.15	-1.54	-1.38	08.11.2024 18:00
32	-0.60	-0.74	-0.14	-0.15	-1.54	-1.39	08.11.2024 19:00
33	-0.59	-0.74	-0.14	-0.15	-1.54	-1.39	08.11.2024 20:00
34	-0.58	-0.73	-0.14	-0.16	-1.54	-1.40	08.11.2024 21:00
35	-0.58	-0.73	-0.14	-0.16	-1.54	-1.40	08.11.2024 22:00
36	-0.58	-0.72	-0.14	-0.15	-1.54	-1.37	08.11.2024 23:00
37	-0.58	-0.72	-0.14	-0.15	-1.54	-1.36	09.11.2024 0:00
38	-0.58	-0.72	-0.14	-0.14	-1.56	-1.38	09.11.2024 1:00
39	-0.57	-0.71	-0.14	-0.13	-1.57	-1.38	09.11.2024 2:00
40	-0.57	-0.71	-0.14	-0.12	-1.58	-1.38	09.11.2024 3:00
41	-0.57	-0.71	-0.14	-0.12	-1.59	-1.37	09.11.2024 4:00
42	-0.57	-0.71	-0.14	-0.12	-1.60	-1.36	09.11.2024 5:00
43	-0.57	-0.71	-0.13	-0.12	-1.60	-1.36	09.11.2024 6:00
44	-0.57	-0.70	-0.13	-0.12	-1.59	-1.36	09.11.2024 7:00
45	-0.57	-0.70	-0.13	-0.12	-1.59	-1.35	09.11.2024 8:00
46	-0.58	-0.69	-0.13	-0.12	-1.58	-1.35	09.11.2024 9:00
47	-0.58	-0.69	-0.13	-0.12	-1.57	-1.35	09.11.2024 10:00
48	-0.58	-0.68	-0.13	-0.12	-1.56	-1.35	09.11.2024 11:00
49	-0.59	-0.68	-0.13	-0.12	-1.55	-1.34	09.11.2024 12:00
50	-0.59	-0.68	-0.13	-0.12	-1.55	-1.34	09.11.2024 13:00
51	-0.59	-0.67	-0.13	-0.12	-1.55	-1.34	09.11.2024 14:00
52	-0.60	-0.67	-0.13	-0.11	-1.56	-1.33	09.11.2024 15:00
53	-0.60	-0.67	-0.13	-0.11	-1.56	-1.32	09.11.2024 16:00
54	-0.60	-0.67	-0.13	-0.11	-1.56	-1.31	09.11.2024 17:00
55	-0.61	-0.67	-0.13	-0.10	-1.56	-1.33	09.11.2024 18:00
56	-0.61	-0.67	-0.13	-0.10	-1.56	-1.34	09.11.2024 19:00
57	-0.62	-0.68	-0.13	-0.10	-1.55	-1.38	09.11.2024 20:00
58	-0.63	-0.68	-0.13	-0.10	-1.55	-1.38	09.11.2024 21:00
59	-0.64	-0.68	-0.13	-0.10	-1.55	-1.38	09.11.2024 22:00
60	-0.65	-0.68	-0.13	-0.10	-1.55	-1.36	09.11.2024 23:00
61	-0.66	-0.68	-0.13	-0.11	-1.54	-1.35	10.11.2024 0:00
62	-0.67	-0.68	-0.13	-0.11	-1.54	-1.36	10.11.2024 1:00
63	-0.68	-0.68	-0.13	-0.11	-1.53	-1.39	10.11.2024 2:00
64	-0.68	-0.68	-0.13	-0.11	-1.53	-1.37	10.11.2024 3:00
65	-0.68	-0.68	-0.13	-0.11	-1.53	-1.35	10.11.2024 4:00
66	-0.68	-0.68	-0.13	-0.11	-1.52	-1.33	10.11.2024 5:00
67	-0.67	-0.69	-0.13	-0.10	-1.52	-1.34	10.11.2024 6:00
68	-0.67	-0.69	-0.13	-0.10	-1.52	-1.35	10.11.2024 7:00
69	-0.67	-0.69	-0.13	-0.12	-1.52	-1.38	10.11.2024 8:00
70	-0.67	-0.69	-0.13	-0.12	-1.53	-1.38	10.11.2024 9:00
71	-0.67	-0.69	-0.13	-0.12	-1.53	-1.37	10.11.2024 10:00
72	-0.67	-0.69	-0.13	-0.12	-1.54	-1.36	10.11.2024 11:00
73	-0.68	-0.69	-0.13	-0.12	-1.54	-1.36	10.11.2024 12:00
74	-0.68	-0.69	-0.13	-0.10	-1.54	-1.36	10.11.2024 13:00
75	-0.68	-0.69	-0.13	-0.10	-1.54	-1.35	10.11.2024 14:00
76	-0.68	-0.69	-0.13	-0.10	-1.54	-1.35	10.11.2024 15:00
77	-0.67	-0.70	-0.12	-0.10	-1.54	-1.35	10.11.2024 16:00
78	-0.66	-0.71	-0.12	-0.10	-1.54	-1.35	10.11.2024 17:00
79	-0.65	-0.72	-0.12	-0.10	-1.54	-1.34	10.11.2024 18:00
80	-0.64	-0.72	-0.12	-0.11	-1.53	-1.34	10.11.2024 19:00
81	-0.64	-0.73	-0.12	-0.11	-1.53	-1.34	10.11.2024 20:00

№	Теңіздің болжанып отырған деңгейі, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Қаратон	Қаламқас	Құлалы	Тюлений	
82	-0.63	-0.73	-0.12	-0.12	-1.52	-1.33	10.11.2024 21:00
83	-0.63	-0.73	-0.12	-0.13	-1.53	-1.32	10.11.2024 22:00
84	-0.62	-0.73	-0.12	-0.14	-1.53	-1.31	10.11.2024 23:00
85	-0.62	-0.73	-0.12	-0.15	-1.53	-1.33	11.11.2024 0:00
86	-0.61	-0.72	-0.12	-0.16	-1.54	-1.38	11.11.2024 1:00
87	-0.61	-0.72	-0.12	-0.16	-1.55	-1.38	11.11.2024 2:00
88	-0.60	-0.71	-0.12	-0.17	-1.56	-1.38	11.11.2024 3:00
89	-0.60	-0.71	-0.12	-0.18	-1.56	-1.38	11.11.2024 4:00
90	-0.59	-0.71	-0.12	-0.18	-1.57	-1.35	11.11.2024 5:00
91	-0.59	-0.71	-0.12	-0.18	-1.57	-1.32	11.11.2024 6:00
92	-0.59	-0.70	-0.12	-0.19	-1.58	-1.34	11.11.2024 7:00
93	-0.58	-0.70	-0.12	-0.19	-1.58	-1.36	11.11.2024 8:00
94	-0.58	-0.70	-0.12	-0.19	-1.57	-1.35	11.11.2024 9:00
95	-0.58	-0.70	-0.12	-0.19	-1.57	-1.32	11.11.2024 10:00
96	-0.58	-0.69	-0.12	-0.19	-1.57	-1.32	11.11.2024 11:00
97	-0.58	-0.69	-0.12	-0.19	-1.57	-1.31	11.11.2024 12:00
98	-0.59	-0.69	-0.12	-0.19	-1.57	-1.32	11.11.2024 13:00
99	-0.59	-0.69	-0.12	-0.19	-1.57	-1.32	11.11.2024 14:00
100	-0.59	-0.69	-0.12	-0.18	-1.57	-1.31	11.11.2024 15:00
101	-0.59	-0.70	-0.12	-0.18	-1.57	-1.30	11.11.2024 16:00
102	-0.59	-0.70	-0.12	-0.17	-1.58	-1.29	11.11.2024 17:00
103	-0.58	-0.70	-0.12	-0.17	-1.58	-1.30	11.11.2024 18:00
104	-0.58	-0.70	-0.12	-0.16	-1.57	-1.30	11.11.2024 19:00
105	-0.58	-0.70	-0.12	-0.16	-1.57	-1.29	11.11.2024 20:00
106	-0.58	-0.70	-0.12	-0.15	-1.57	-1.31	11.11.2024 21:00
107	-0.58	-0.71	-0.12	-0.15	-1.58	-1.32	11.11.2024 22:00
108	-0.58	-0.71	-0.12	-0.15	-1.58	-1.31	11.11.2024 23:00
109	-0.58	-0.71	-0.11	-0.15	-1.58	-1.31	12.11.2024 0:00
110	-0.58	-0.71	-0.11	-0.15	-1.58	-1.32	12.11.2024 1:00
111	-0.59	-0.72	-0.11	-0.15	-1.59	-1.34	12.11.2024 2:00
112	-0.60	-0.72	-0.11	-0.15	-1.59	-1.33	12.11.2024 3:00
113	-0.61	-0.73	-0.11	-0.15	-1.59	-1.32	12.11.2024 4:00
114	-0.62	-0.73	-0.11	-0.15	-1.59	-1.31	12.11.2024 5:00
115	-0.62	-0.73	-0.11	-0.14	-1.59	-1.32	12.11.2024 6:00
116	-0.63	-0.74	-0.11	-0.14	-1.59	-1.33	12.11.2024 7:00
117	-0.63	-0.74	-0.11	-0.13	-1.58	-1.34	12.11.2024 8:00
118	-0.63	-0.74	-0.11	-0.13	-1.58	-1.34	12.11.2024 9:00
119	-0.63	-0.74	-0.11	-0.12	-1.58	-1.33	12.11.2024 10:00
120	-0.63	-0.73	-0.11	-0.12	-1.58	-1.33	12.11.2024 11:00
121	-0.63	-0.73	-0.11	-0.12	-1.58	-1.33	12.11.2024 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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