



**ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ
ТАБИғИ РЕСУРСТАР МИНИСТРЛІГІ
«КАЗГИДРОМЕТ» РМК**

**МИНИСТЕРСТВО ЭКОЛОГИИ И ПРИРОДНЫХ
РЕСУРСОВ РЕСПУБЛИКИ КАЗАХСТАН
РГП «КАЗГИДРОМЕТ»**

**2024 Ж. 15 – 20 ШІЛДЕ АРАЛЫҒЫНДАҒЫ КАСПИЙ
ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ БОЛЖАМЫ**

(ОРТА КАСПИЙ)

**ПРОГНОЗ УРОВНЯ КАСПИЙСКОГО МОРЯ (СРЕДНИЙ КАСПИЙ)
НА 15 – 20 ИЮЛЯ 2024 Г.**

№	Пункттың атауы Название пункта	Каспий теңізінің болжамды деңгейіне тән мәндер, см (абс. м) Характерные значения прогнозного уровня Каспийского моря, см (м абс.)				
		Ең жоғары Наибольший	Күні, уақыты, ГОУ* Дата, время, СГВ*	Ең төмені Наименьший	Күні, уақыты, ГОУ* Дата, время, СГВ*	Орташа Средний
1	Форт-Шевченко	-117 (-29,17)	2024/07/15 19:00:00	-128 (-29,28)	2024/07/18 04:00:00	-122 (-29,22)
2	Ақтау	-129 (-29,29)	2024/07/15 13:00:00	-137 (-29,37)	2024/07/18 04:00:00	-133 (-29,33)
3	Фетисово	-40 (-28,40)	2024/07/17 12:00:00	-53 (-28,53)	2024/07/15 18:00:00	-46 (-28,46)
4	Махачкала	-69 (-28,69)	2024/07/15 13:00:00	-83 (-28,83)	2024/07/19 13:00:00	-75 (-28,75)

№ пп	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	Год, месяц, число, время, СГВ
1.	-1.18	-1.31	-0.43	-0.70	2024/07/15 12:00:00
2.	-1.19	-1.29	-0.45	-0.69	2024/07/15 13:00:00
3.	-1.21	-1.30	-0.46	-0.70	2024/07/15 14:00:00
4.	-1.21	-1.32	-0.48	-0.71	2024/07/15 15:00:00
5.	-1.21	-1.31	-0.50	-0.72	2024/07/15 16:00:00
6.	-1.20	-1.31	-0.51	-0.72	2024/07/15 17:00:00
7.	-1.20	-1.32	-0.53	-0.73	2024/07/15 18:00:00
8.	-1.17	-1.33	-0.53	-0.74	2024/07/15 19:00:00
9.	-1.18	-1.33	-0.52	-0.74	2024/07/15 20:00:00
10.	-1.20	-1.32	-0.51	-0.73	2024/07/15 21:00:00
11.	-1.21	-1.32	-0.50	-0.72	2024/07/15 22:00:00
12.	-1.22	-1.32	-0.51	-0.71	2024/07/15 23:00:00
13.	-1.23	-1.33	-0.52	-0.70	2024/07/16 00:00:00
14.	-1.20	-1.32	-0.50	-0.71	2024/07/16 01:00:00
15.	-1.21	-1.32	-0.51	-0.72	2024/07/16 02:00:00
16.	-1.21	-1.32	-0.50	-0.72	2024/07/16 03:00:00
17.	-1.21	-1.33	-0.49	-0.71	2024/07/16 04:00:00
18.	-1.21	-1.33	-0.48	-0.70	2024/07/16 05:00:00
19.	-1.21	-1.34	-0.48	-0.70	2024/07/16 06:00:00
20.	-1.21	-1.33	-0.47	-0.71	2024/07/16 07:00:00
21.	-1.21	-1.33	-0.46	-0.72	2024/07/16 08:00:00
22.	-1.20	-1.33	-0.44	-0.72	2024/07/16 09:00:00
23.	-1.20	-1.33	-0.42	-0.71	2024/07/16 10:00:00
24.	-1.20	-1.32	-0.42	-0.71	2024/07/16 11:00:00
25.	-1.19	-1.32	-0.42	-0.72	2024/07/16 12:00:00
26.	-1.19	-1.32	-0.43	-0.73	2024/07/16 13:00:00
27.	-1.19	-1.32	-0.43	-0.73	2024/07/16 14:00:00
28.	-1.20	-1.32	-0.43	-0.73	2024/07/16 15:00:00

№ пп	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	Год, месяц, число, время, СВВ
29.	-1.21	-1.32	-0.44	-0.73	2024/07/16 16:00:00
30.	-1.21	-1.32	-0.44	-0.74	2024/07/16 17:00:00
31.	-1.22	-1.33	-0.45	-0.74	2024/07/16 18:00:00
32.	-1.23	-1.33	-0.46	-0.74	2024/07/16 19:00:00
33.	-1.23	-1.33	-0.47	-0.75	2024/07/16 20:00:00
34.	-1.24	-1.34	-0.48	-0.75	2024/07/16 21:00:00
35.	-1.25	-1.34	-0.48	-0.75	2024/07/16 22:00:00
36.	-1.25	-1.34	-0.48	-0.75	2024/07/16 23:00:00
37.	-1.25	-1.34	-0.48	-0.75	2024/07/17 00:00:00
38.	-1.24	-1.33	-0.48	-0.75	2024/07/17 01:00:00
39.	-1.23	-1.33	-0.48	-0.74	2024/07/17 02:00:00
40.	-1.22	-1.32	-0.47	-0.74	2024/07/17 03:00:00
41.	-1.21	-1.32	-0.47	-0.74	2024/07/17 04:00:00
42.	-1.20	-1.32	-0.46	-0.73	2024/07/17 05:00:00
43.	-1.20	-1.32	-0.47	-0.73	2024/07/17 06:00:00
44.	-1.20	-1.32	-0.47	-0.73	2024/07/17 07:00:00
45.	-1.20	-1.32	-0.46	-0.73	2024/07/17 08:00:00
46.	-1.21	-1.32	-0.45	-0.73	2024/07/17 09:00:00
47.	-1.22	-1.32	-0.43	-0.73	2024/07/17 10:00:00
48.	-1.23	-1.32	-0.42	-0.73	2024/07/17 11:00:00
49.	-1.24	-1.32	-0.40	-0.73	2024/07/17 12:00:00
50.	-1.24	-1.33	-0.40	-0.74	2024/07/17 13:00:00
51.	-1.25	-1.34	-0.43	-0.75	2024/07/17 14:00:00
52.	-1.24	-1.34	-0.46	-0.75	2024/07/17 15:00:00
53.	-1.23	-1.35	-0.49	-0.75	2024/07/17 16:00:00
54.	-1.23	-1.35	-0.50	-0.75	2024/07/17 17:00:00
55.	-1.23	-1.36	-0.49	-0.75	2024/07/17 18:00:00
56.	-1.24	-1.36	-0.49	-0.75	2024/07/17 19:00:00
57.	-1.24	-1.36	-0.50	-0.75	2024/07/17 20:00:00
58.	-1.24	-1.35	-0.50	-0.75	2024/07/17 21:00:00
59.	-1.23	-1.35	-0.48	-0.75	2024/07/17 22:00:00
60.	-1.23	-1.35	-0.48	-0.75	2024/07/17 23:00:00
61.	-1.23	-1.35	-0.48	-0.75	2024/07/18 00:00:00
62.	-1.24	-1.35	-0.49	-0.75	2024/07/18 01:00:00
63.	-1.26	-1.36	-0.49	-0.74	2024/07/18 02:00:00
64.	-1.27	-1.36	-0.50	-0.72	2024/07/18 03:00:00
65.	-1.28	-1.37	-0.49	-0.72	2024/07/18 04:00:00
66.	-1.28	-1.37	-0.49	-0.72	2024/07/18 05:00:00
67.	-1.26	-1.37	-0.49	-0.74	2024/07/18 06:00:00
68.	-1.25	-1.36	-0.48	-0.74	2024/07/18 07:00:00
69.	-1.23	-1.35	-0.45	-0.73	2024/07/18 08:00:00
70.	-1.22	-1.34	-0.43	-0.72	2024/07/18 09:00:00
71.	-1.21	-1.33	-0.43	-0.71	2024/07/18 10:00:00
72.	-1.21	-1.33	-0.43	-0.71	2024/07/18 11:00:00
73.	-1.21	-1.32	-0.43	-0.71	2024/07/18 12:00:00
74.	-1.22	-1.33	-0.42	-0.71	2024/07/18 13:00:00
75.	-1.24	-1.34	-0.42	-0.73	2024/07/18 14:00:00
76.	-1.25	-1.34	-0.45	-0.74	2024/07/18 15:00:00
77.	-1.26	-1.35	-0.48	-0.75	2024/07/18 16:00:00
78.	-1.26	-1.36	-0.48	-0.76	2024/07/18 17:00:00
79.	-1.27	-1.36	-0.47	-0.77	2024/07/18 18:00:00
80.	-1.27	-1.37	-0.47	-0.78	2024/07/18 19:00:00
81.	-1.27	-1.37	-0.48	-0.78	2024/07/18 20:00:00

№ пп	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м				Жыл, ай, күні, уақыты, ГОУ*
	Форт-Шевченко	Ақтау	Фетисово	Махачкала	Год, месяц, число, время, СГВ
82.	-1.26	-1.36	-0.49	-0.77	2024/07/18 21:00:00
83.	-1.25	-1.36	-0.49	-0.76	2024/07/18 22:00:00
84.	-1.23	-1.35	-0.49	-0.76	2024/07/18 23:00:00
85.	-1.22	-1.35	-0.49	-0.75	2024/07/19 00:00:00
86.	-1.21	-1.34	-0.49	-0.75	2024/07/19 01:00:00
87.	-1.20	-1.34	-0.48	-0.76	2024/07/19 02:00:00
88.	-1.19	-1.33	-0.45	-0.76	2024/07/19 03:00:00
89.	-1.19	-1.34	-0.43	-0.76	2024/07/19 04:00:00
90.	-1.20	-1.34	-0.45	-0.77	2024/07/19 05:00:00
91.	-1.20	-1.34	-0.46	-0.78	2024/07/19 06:00:00
92.	-1.21	-1.34	-0.47	-0.80	2024/07/19 07:00:00
93.	-1.24	-1.34	-0.45	-0.80	2024/07/19 08:00:00
94.	-1.26	-1.35	-0.43	-0.80	2024/07/19 09:00:00
95.	-1.27	-1.34	-0.42	-0.79	2024/07/19 10:00:00
96.	-1.25	-1.33	-0.41	-0.80	2024/07/19 11:00:00
97.	-1.22	-1.32	-0.40	-0.82	2024/07/19 12:00:00
98.	-1.19	-1.31	-0.41	-0.83	2024/07/19 13:00:00
99.	-1.18	-1.31	-0.42	-0.82	2024/07/19 14:00:00
100.	-1.18	-1.31	-0.40	-0.82	2024/07/19 15:00:00
101.	-1.18	-1.30	-0.43	-0.80	2024/07/19 16:00:00
102.	-1.19	-1.31	-0.43	-0.79	2024/07/19 17:00:00
103.	-1.19	-1.32	-0.44	-0.79	2024/07/19 18:00:00
104.	-1.21	-1.33	-0.45	-0.79	2024/07/19 19:00:00
105.	-1.23	-1.33	-0.47	-0.79	2024/07/19 20:00:00
106.	-1.25	-1.34	-0.47	-0.79	2024/07/19 21:00:00
107.	-1.25	-1.34	-0.47	-0.79	2024/07/19 22:00:00
108.	-1.25	-1.35	-0.48	-0.79	2024/07/19 23:00:00
109.	-1.25	-1.35	-0.49	-0.79	2024/07/20 00:00:00
110.	-1.25	-1.35	-0.48	-0.79	2024/07/20 01:00:00
111.	-1.24	-1.34	-0.46	-0.78	2024/07/20 02:00:00
112.	-1.22	-1.33	-0.45	-0.77	2024/07/20 03:00:00
113.	-1.21	-1.32	-0.43	-0.76	2024/07/20 04:00:00
114.	-1.20	-1.31	-0.43	-0.75	2024/07/20 05:00:00
115.	-1.19	-1.30	-0.42	-0.74	2024/07/20 06:00:00
116.	-1.18	-1.30	-0.42	-0.74	2024/07/20 07:00:00
117.	-1.17	-1.30	-0.41	-0.74	2024/07/20 08:00:00
118.	-1.17	-1.30	-0.41	-0.73	2024/07/20 09:00:00
119.	-1.18	-1.31	-0.41	-0.73	2024/07/20 10:00:00
120.	-1.19	-1.32	-0.42	-0.73	2024/07/20 11:00:00
121.	-1.20	-1.32	-0.43	-0.73	2024/07/20 12:00:00

СГВ* - среднее гринвичское время

ГОУ*- гринвич орташа уақыты

*Расчетные характеристики получены при использовании гидродинамического модуля MIKE 21 Датского гидравлического института, адаптированного в РГП «Казгидромет» к условиям Каспийского моря.

Құрастырған: Базарбай Л.Б

Тексерген: Елтай А.Г

Составила: Базарбай Л.Б

Проверила: Елтай А.Г

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ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ
«КАЗГИДРОМЕТ» РМК

МИНИСТЕРСТВО ЭКОЛОГИИ И ПРИРОДНЫХ РЕСУРСОВ
РЕСПУБЛИКИ КАЗАХСТАН
РГП «КАЗГИДРОМЕТ»

2024 Ж. 15 – 20 ШІЛДЕ АРАЛЫҒЫНДАҒЫ КАСПИЙ ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ БОЛЖАМЫ
(СОЛТҮСТІК КАСПИЙ)
ПРОГНОЗ УРОВНЯ КАСПИЙСКОГО МОРЯ (СЕВЕРНЫЙ КАСПИЙ)
НА 15 – 20 ИЮЛЯ 2024 Г.

№	Пункты атауы Название пункта	Каспий теңізінің болжамды деңгейіне тән мәндер, см (абс. м) Характерные значения прогнозного уровня Каспийского моря, см (м абс.)				
		Ең жоғары Наибольший	Күні, уақыты, ГОУ* Дата, время, СГВ*	Ең төмені Наименьший	Күні, уақыты, ГОУ* Дата, время, СГВ*	Орташа Средний
1	Жанбай	-55 (-28,55)	2024/07/16 00:00:00	-64 (-28,64)	2024/07/16 15:00:00	-61 (-28,61)
2	Пешной	-49 (-28,49)	2024/07/17 18:00:00	-0,59 (-28,59)	2024/07/15 12:00:00	-53 (-28,53)
3	Каратон	-46 (-28,46)	2024/07/18 22:00:00	-60 (-28,60)	2024/07/15 13:00:00	-50 (-28,50)
4	Каламкас	-16 (-28,16)	2024/07/17 22:00:00	-26 (-28,26)	2024/07/15 12:00:00	-20 (-28,20)
5	Кулалы	-118 (-29,18)	2024/07/15 22:00:00	-130 (-29,30)	2024/07/17 03:00:00	-125 (-29,25)
6	Тюлений	-104 (-29,04)	2024/07/20 06:00:00	-113 (-29,13)	2024/07/15 16:00:00	-109 (-29,09)

№	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м						Жыл, ай, күні, уақыты, ГОУ* Год, месяц, число, СГВ
	Жанбай	Пешной	Каратон	Каламкас	Кулалы	Тюлений	
1	-0.57	-0.59	-0.60	-0.26	-1.23	-1.13	2024/07/15 12:00:00
2	-0.56	-0.58	-0.60	-0.25	-1.23	-1.12	2024/07/15 13:00:00
3	-0.56	-0.58	-0.60	-0.26	-1.22	-1.11	2024/07/15 14:00:00
4	-0.57	-0.57	-0.60	-0.26	-1.21	-1.12	2024/07/15 15:00:00
5	-0.57	-0.56	-0.60	-0.26	-1.20	-1.13	2024/07/15 16:00:00
6	-0.58	-0.56	-0.60	-0.26	-1.19	-1.12	2024/07/15 17:00:00
7	-0.58	-0.57	-0.60	-0.25	-1.20	-1.11	2024/07/15 18:00:00
8	-0.57	-0.57	-0.59	-0.24	-1.20	-1.10	2024/07/15 19:00:00
9	-0.58	-0.56	-0.58	-0.24	-1.21	-1.09	2024/07/15 20:00:00
10	-0.57	-0.55	-0.57	-0.24	-1.19	-1.08	2024/07/15 21:00:00
11	-0.56	-0.54	-0.56	-0.24	-1.18	-1.09	2024/07/15 22:00:00
12	-0.56	-0.55	-0.55	-0.24	-1.18	-1.10	2024/07/15 23:00:00
13	-0.55	-0.56	-0.55	-0.24	-1.19	-1.10	2024/07/16 00:00:00
14	-0.56	-0.55	-0.55	-0.23	-1.20	-1.11	2024/07/16 01:00:00
15	-0.56	-0.55	-0.55	-0.23	-1.20	-1.12	2024/07/16 02:00:00
16	-0.57	-0.54	-0.55	-0.23	-1.21	-1.11	2024/07/16 03:00:00
17	-0.57	-0.54	-0.55	-0.23	-1.22	-1.11	2024/07/16 04:00:00
18	-0.58	-0.53	-0.54	-0.23	-1.23	-1.11	2024/07/16 05:00:00
19	-0.60	-0.52	-0.54	-0.23	-1.24	-1.10	2024/07/16 06:00:00
20	-0.60	-0.51	-0.54	-0.22	-1.24	-1.10	2024/07/16 07:00:00
21	-0.61	-0.50	-0.54	-0.22	-1.23	-1.10	2024/07/16 08:00:00
22	-0.61	-0.51	-0.54	-0.22	-1.22	-1.09	2024/07/16 09:00:00
23	-0.61	-0.51	-0.53	-0.22	-1.21	-1.09	2024/07/16 10:00:00
24	-0.62	-0.52	-0.53	-0.22	-1.21	-1.09	2024/07/16 11:00:00
25	-0.62	-0.52	-0.53	-0.22	-1.21	-1.08	2024/07/16 12:00:00
26	-0.63	-0.53	-0.53	-0.22	-1.22	-1.08	2024/07/16 13:00:00

№ пп	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Каратон	Каламкас	Кулалы	Тюлений	Год, месяц, число, СГВ
27	-0.63	-0.53	-0.52	-0.21	-1.22	-1.08	2024/07/16 14:00:00
28	-0.64	-0.54	-0.52	-0.21	-1.23	-1.07	2024/07/16 15:00:00
29	-0.64	-0.56	-0.52	-0.21	-1.23	-1.07	2024/07/16 16:00:00
30	-0.64	-0.58	-0.52	-0.21	-1.24	-1.07	2024/07/16 17:00:00
31	-0.64	-0.57	-0.51	-0.21	-1.25	-1.06	2024/07/16 18:00:00
32	-0.63	-0.56	-0.51	-0.21	-1.25	-1.06	2024/07/16 19:00:00
33	-0.63	-0.55	-0.51	-0.21	-1.26	-1.06	2024/07/16 20:00:00
34	-0.63	-0.55	-0.51	-0.20	-1.26	-1.05	2024/07/16 21:00:00
35	-0.62	-0.55	-0.51	-0.20	-1.27	-1.05	2024/07/16 22:00:00
36	-0.62	-0.55	-0.51	-0.20	-1.27	-1.05	2024/07/16 23:00:00
37	-0.62	-0.55	-0.50	-0.20	-1.28	-1.06	2024/07/17 00:00:00
38	-0.61	-0.54	-0.50	-0.20	-1.28	-1.06	2024/07/17 01:00:00
39	-0.61	-0.54	-0.50	-0.20	-1.29	-1.06	2024/07/17 02:00:00
40	-0.61	-0.54	-0.50	-0.19	-1.30	-1.07	2024/07/17 03:00:00
41	-0.60	-0.54	-0.50	-0.19	-1.29	-1.07	2024/07/17 04:00:00
42	-0.60	-0.53	-0.50	-0.19	-1.29	-1.07	2024/07/17 05:00:00
43	-0.61	-0.52	-0.50	-0.19	-1.29	-1.08	2024/07/17 06:00:00
44	-0.62	-0.53	-0.50	-0.19	-1.30	-1.08	2024/07/17 07:00:00
45	-0.63	-0.53	-0.51	-0.19	-1.30	-1.08	2024/07/17 08:00:00
46	-0.64	-0.52	-0.51	-0.19	-1.29	-1.09	2024/07/17 09:00:00
47	-0.64	-0.52	-0.51	-0.19	-1.30	-1.09	2024/07/17 10:00:00
48	-0.64	-0.52	-0.51	-0.18	-1.29	-1.09	2024/07/17 11:00:00
49	-0.63	-0.52	-0.51	-0.18	-1.29	-1.10	2024/07/17 12:00:00
50	-0.63	-0.51	-0.51	-0.18	-1.28	-1.10	2024/07/17 13:00:00
51	-0.63	-0.51	-0.51	-0.18	-1.27	-1.10	2024/07/17 14:00:00
52	-0.63	-0.51	-0.51	-0.17	-1.27	-1.11	2024/07/17 15:00:00
53	-0.63	-0.51	-0.51	-0.17	-1.26	-1.11	2024/07/17 16:00:00
54	-0.63	-0.50	-0.51	-0.17	-1.26	-1.11	2024/07/17 17:00:00
55	-0.64	-0.49	-0.51	-0.18	-1.26	-1.12	2024/07/17 18:00:00
56	-0.64	-0.50	-0.51	-0.18	-1.25	-1.12	2024/07/17 19:00:00
57	-0.64	-0.50	-0.50	-0.17	-1.25	-1.12	2024/07/17 20:00:00
58	-0.63	-0.51	-0.50	-0.17	-1.25	-1.11	2024/07/17 21:00:00
59	-0.61	-0.51	-0.50	-0.16	-1.26	-1.11	2024/07/17 22:00:00
60	-0.61	-0.51	-0.50	-0.16	-1.27	-1.10	2024/07/17 23:00:00
61	-0.61	-0.51	-0.50	-0.16	-1.28	-1.10	2024/07/18 00:00:00
62	-0.61	-0.52	-0.50	-0.16	-1.29	-1.09	2024/07/18 01:00:00
63	-0.61	-0.52	-0.49	-0.16	-1.30	-1.09	2024/07/18 02:00:00
64	-0.62	-0.52	-0.49	-0.17	-1.30	-1.08	2024/07/18 03:00:00
65	-0.62	-0.51	-0.49	-0.17	-1.29	-1.08	2024/07/18 04:00:00
66	-0.62	-0.52	-0.49	-0.17	-1.28	-1.07	2024/07/18 05:00:00
67	-0.62	-0.52	-0.49	-0.17	-1.28	-1.07	2024/07/18 06:00:00
68	-0.62	-0.52	-0.49	-0.17	-1.29	-1.06	2024/07/18 07:00:00
69	-0.61	-0.52	-0.49	-0.17	-1.29	-1.07	2024/07/18 08:00:00
70	-0.61	-0.52	-0.48	-0.17	-1.30	-1.07	2024/07/18 09:00:00
71	-0.61	-0.53	-0.48	-0.17	-1.29	-1.08	2024/07/18 10:00:00
72	-0.61	-0.52	-0.48	-0.18	-1.29	-1.09	2024/07/18 11:00:00
73	-0.61	-0.52	-0.48	-0.18	-1.29	-1.10	2024/07/18 12:00:00
74	-0.60	-0.53	-0.48	-0.18	-1.28	-1.10	2024/07/18 13:00:00
75	-0.60	-0.53	-0.48	-0.18	-1.28	-1.10	2024/07/18 14:00:00
76	-0.60	-0.53	-0.48	-0.18	-1.28	-1.11	2024/07/18 15:00:00
77	-0.60	-0.53	-0.47	-0.18	-1.27	-1.11	2024/07/18 16:00:00
78	-0.60	-0.53	-0.47	-0.18	-1.27	-1.12	2024/07/18 17:00:00
79	-0.59	-0.53	-0.47	-0.18	-1.27	-1.12	2024/07/18 18:00:00

№ пп	Теңіздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м						Жыл, ай, күні, уақыты, ГОУ*
	Жанбай	Пешной	Каратон	Каламкас	Кулалы	Тюлений	Год, месяц, число, СГВ
80	-0.58	-0.53	-0.47	-0.18	-1.26	-1.11	2024/07/18 19:00:00
81	-0.58	-0.54	-0.47	-0.18	-1.26	-1.11	2024/07/18 20:00:00
82	-0.58	-0.54	-0.47	-0.17	-1.26	-1.10	2024/07/18 21:00:00
83	-0.58	-0.54	-0.46	-0.19	-1.25	-1.10	2024/07/18 22:00:00
84	-0.58	-0.54	-0.46	-0.19	-1.25	-1.09	2024/07/18 23:00:00
85	-0.59	-0.54	-0.46	-0.19	-1.25	-1.09	2024/07/19 00:00:00
86	-0.59	-0.54	-0.46	-0.19	-1.24	-1.08	2024/07/19 01:00:00
87	-0.59	-0.53	-0.46	-0.19	-1.24	-1.08	2024/07/19 02:00:00
88	-0.60	-0.53	-0.46	-0.21	-1.24	-1.08	2024/07/19 03:00:00
89	-0.60	-0.53	-0.46	-0.19	-1.23	-1.07	2024/07/19 04:00:00
90	-0.61	-0.53	-0.46	-0.17	-1.23	-1.07	2024/07/19 05:00:00
91	-0.61	-0.52	-0.46	-0.17	-1.23	-1.07	2024/07/19 06:00:00
92	-0.61	-0.52	-0.46	-0.17	-1.22	-1.06	2024/07/19 07:00:00
93	-0.62	-0.52	-0.47	-0.17	-1.22	-1.06	2024/07/19 08:00:00
94	-0.62	-0.52	-0.47	-0.17	-1.22	-1.07	2024/07/19 09:00:00
95	-0.62	-0.52	-0.47	-0.17	-1.23	-1.07	2024/07/19 10:00:00
96	-0.63	-0.52	-0.47	-0.17	-1.23	-1.08	2024/07/19 11:00:00
97	-0.63	-0.51	-0.47	-0.17	-1.24	-1.08	2024/07/19 12:00:00
98	-0.63	-0.51	-0.47	-0.17	-1.24	-1.09	2024/07/19 13:00:00
99	-0.64	-0.51	-0.47	-0.17	-1.25	-1.09	2024/07/19 14:00:00
100	-0.64	-0.51	-0.46	-0.17	-1.25	-1.10	2024/07/19 15:00:00
101	-0.64	-0.51	-0.46	-0.17	-1.26	-1.10	2024/07/19 16:00:00
102	-0.64	-0.53	-0.46	-0.17	-1.26	-1.11	2024/07/19 17:00:00
103	-0.64	-0.53	-0.46	-0.19	-1.27	-1.11	2024/07/19 18:00:00
104	-0.63	-0.53	-0.47	-0.20	-1.26	-1.09	2024/07/19 19:00:00
105	-0.63	-0.53	-0.47	-0.20	-1.26	-1.09	2024/07/19 20:00:00
106	-0.63	-0.54	-0.47	-0.20	-1.26	-1.08	2024/07/19 21:00:00
107	-0.63	-0.54	-0.48	-0.20	-1.27	-1.08	2024/07/19 22:00:00
108	-0.63	-0.54	-0.48	-0.20	-1.27	-1.07	2024/07/19 23:00:00
109	-0.63	-0.54	-0.48	-0.21	-1.28	-1.07	2024/07/20 00:00:00
110	-0.63	-0.55	-0.48	-0.21	-1.28	-1.07	2024/07/20 01:00:00
111	-0.63	-0.55	-0.48	-0.21	-1.28	-1.06	2024/07/20 02:00:00
112	-0.64	-0.55	-0.49	-0.21	-1.29	-1.06	2024/07/20 03:00:00
113	-0.64	-0.55	-0.49	-0.22	-1.29	-1.06	2024/07/20 04:00:00
114	-0.63	-0.54	-0.50	-0.22	-1.29	-1.05	2024/07/20 05:00:00
115	-0.62	-0.54	-0.50	-0.22	-1.30	-1.04	2024/07/20 06:00:00
116	-0.62	-0.54	-0.49	-0.22	-1.30	-1.06	2024/07/20 07:00:00
117	-0.61	-0.54	-0.48	-0.21	-1.29	-1.07	2024/07/20 08:00:00
118	-0.61	-0.53	-0.48	-0.21	-1.29	-1.08	2024/07/20 09:00:00
119	-0.62	-0.53	-0.48	-0.20	-1.30	-1.09	2024/07/20 10:00:00
120	-0.62	-0.53	-0.48	-0.20	-1.30	-1.10	2024/07/20 11:00:00
121	-0.63	-0.53	-0.48	-0.19	-1.30	-1.11	2024/07/20 12:00:00

СГВ* - среднее гринвичское время

ГОУ*- гринвич орташа уақыты

*Расчетные характеристики получены при использовании гидродинамического модуля MIKE 21 Датского гидравлического института, адаптированного в РГП «Казгидромет» к условиям Каспийского моря.

Құрастырған: Базарбай Л.Б

Тексерген: Елтай А.Г

Составила: Базарбай Л.Б

Проверила: Елтай А.Г

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