



ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ  
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ  
«ҚАЗГИДРОМЕТ» РМҚ

МИНИСТЕРСТВО ЭКОЛОГИИ И ПРИРОДНЫХ  
РЕСУРСОВ РЕСПУБЛИКИ КАЗАХСТАН  
РГП «ҚАЗГИДРОМЕТ»

2024 Ж. 18 – 23 ШІЛДЕ АРАЛЫҒЫНДАҒЫ КАСПИЙ  
ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ БОЛЖАМЫ

(ОРТА КАСПИЙ)

ПРОГНОЗ УРОВНЯ КАСПИЙСКОГО МОРЯ (СРЕДНИЙ КАСПИЙ)  
НА 18 – 23 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	<b>-115</b> <b>(-29,15)</b>	2024/07/21 07:00:00	<b>-126</b> <b>(-29,26)</b>	2024/07/18 18:00:00	<b>-120</b> <b>(-29,20)</b>
2	Ақтау	<b>-133</b> <b>(-29,33)</b>	2024/07/18 14:00:00	<b>-144</b> <b>(-29,44)</b>	2024/07/20 12:00:00	<b>-137</b> <b>(-29,37)</b>
3	Фетисово	<b>-60</b> <b>(-28,60)</b>	2024/07/19 13:00:00	<b>-70</b> <b>(-28,70)</b>	2024/07/21 11:00:00	<b>-66</b> <b>(-28,66)</b>
4	Махачкала	<b>-73</b> <b>(-28,73)</b>	2024/07/18 14:00:00	<b>-86</b> <b>(-28,86)</b>	2024/07/21 06:00:00	<b>-78</b> <b>(-28,78)</b>

№ 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	-1.35	-0.63	-0.73	2024/07/18 12:00:00
2.	-1.19	-1.34	-0.64	-0.73	2024/07/18 13:00:00
3.	-1.20	-1.33	-0.64	-0.73	2024/07/18 14:00:00
4.	-1.21	-1.34	-0.65	-0.74	2024/07/18 15:00:00
5.	-1.23	-1.35	-0.66	-0.75	2024/07/18 16:00:00
6.	-1.25	-1.35	-0.65	-0.75	2024/07/18 17:00:00
7.	-1.26	-1.34	-0.65	-0.76	2024/07/18 18:00:00
8.	-1.25	-1.34	-0.66	-0.77	2024/07/18 19:00:00
9.	-1.24	-1.35	-0.67	-0.77	2024/07/18 20:00:00
10.	-1.24	-1.36	-0.66	-0.77	2024/07/18 21:00:00
11.	-1.23	-1.36	-0.65	-0.76	2024/07/18 22:00:00
12.	-1.23	-1.35	-0.66	-0.75	2024/07/18 23:00:00
13.	-1.24	-1.35	-0.67	-0.75	2024/07/19 00:00:00
14.	-1.23	-1.34	-0.66	-0.74	2024/07/19 01:00:00
15.	-1.22	-1.35	-0.65	-0.74	2024/07/19 02:00:00
16.	-1.21	-1.35	-0.64	-0.74	2024/07/19 03:00:00
17.	-1.20	-1.36	-0.64	-0.74	2024/07/19 04:00:00
18.	-1.19	-1.37	-0.65	-0.74	2024/07/19 05:00:00
19.	-1.18	-1.37	-0.65	-0.75	2024/07/19 06:00:00
20.	-1.18	-1.37	-0.65	-0.76	2024/07/19 07:00:00
21.	-1.19	-1.38	-0.65	-0.77	2024/07/19 08:00:00
22.	-1.19	-1.38	-0.64	-0.77	2024/07/19 09:00:00
23.	-1.20	-1.37	-0.64	-0.78	2024/07/19 10:00:00
24.	-1.20	-1.37	-0.63	-0.78	2024/07/19 11:00:00
25.	-1.20	-1.36	-0.61	-0.79	2024/07/19 12:00:00
26.	-1.19	-1.36	-0.60	-0.80	2024/07/19 13:00:00
27.	-1.19	-1.36	-0.61	-0.80	2024/07/19 14:00:00
28.	-1.18	-1.36	-0.63	-0.80	2024/07/19 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.	-1.17	-1.37	-0.65	-0.81	2024/07/19 16:00:00
30.	-1.16	-1.37	-0.66	-0.81	2024/07/19 17:00:00
31.	-1.17	-1.37	-0.67	-0.81	2024/07/19 18:00:00
32.	-1.18	-1.37	-0.67	-0.81	2024/07/19 19:00:00
33.	-1.20	-1.38	-0.67	-0.80	2024/07/19 20:00:00
34.	-1.22	-1.37	-0.67	-0.80	2024/07/19 21:00:00
35.	-1.23	-1.37	-0.67	-0.79	2024/07/19 22:00:00
36.	-1.23	-1.37	-0.67	-0.79	2024/07/19 23:00:00
37.	-1.23	-1.37	-0.67	-0.78	2024/07/20 00:00:00
38.	-1.22	-1.37	-0.66	-0.78	2024/07/20 01:00:00
39.	-1.21	-1.36	-0.66	-0.77	2024/07/20 02:00:00
40.	-1.20	-1.37	-0.66	-0.77	2024/07/20 03:00:00
41.	-1.20	-1.37	-0.67	-0.77	2024/07/20 04:00:00
42.	-1.19	-1.37	-0.66	-0.77	2024/07/20 05:00:00
43.	-1.19	-1.37	-0.66	-0.77	2024/07/20 06:00:00
44.	-1.19	-1.38	-0.66	-0.77	2024/07/20 07:00:00
45.	-1.19	-1.40	-0.66	-0.77	2024/07/20 08:00:00
46.	-1.19	-1.41	-0.66	-0.77	2024/07/20 09:00:00
47.	-1.19	-1.42	-0.66	-0.78	2024/07/20 10:00:00
48.	-1.19	-1.43	-0.65	-0.78	2024/07/20 11:00:00
49.	-1.20	-1.44	-0.65	-0.78	2024/07/20 12:00:00
50.	-1.20	-1.43	-0.65	-0.78	2024/07/20 13:00:00
51.	-1.21	-1.42	-0.66	-0.79	2024/07/20 14:00:00
52.	-1.21	-1.42	-0.67	-0.79	2024/07/20 15:00:00
53.	-1.22	-1.41	-0.67	-0.79	2024/07/20 16:00:00
54.	-1.23	-1.40	-0.68	-0.78	2024/07/20 17:00:00
55.	-1.24	-1.39	-0.68	-0.78	2024/07/20 18:00:00
56.	-1.24	-1.39	-0.67	-0.78	2024/07/20 19:00:00
57.	-1.25	-1.38	-0.67	-0.78	2024/07/20 20:00:00
58.	-1.24	-1.38	-0.67	-0.78	2024/07/20 21:00:00
59.	-1.23	-1.37	-0.67	-0.78	2024/07/20 22:00:00
60.	-1.23	-1.37	-0.67	-0.79	2024/07/20 23:00:00
61.	-1.22	-1.37	-0.67	-0.79	2024/07/21 00:00:00
62.	-1.21	-1.37	-0.67	-0.79	2024/07/21 01:00:00
63.	-1.21	-1.37	-0.67	-0.80	2024/07/21 02:00:00
64.	-1.20	-1.37	-0.66	-0.81	2024/07/21 03:00:00
65.	-1.19	-1.37	-0.64	-0.82	2024/07/21 04:00:00
66.	-1.17	-1.37	-0.63	-0.83	2024/07/21 05:00:00
67.	-1.16	-1.37	-0.61	-0.86	2024/07/21 06:00:00
68.	-1.15	-1.37	-0.61	-0.86	2024/07/21 07:00:00
69.	-1.16	-1.38	-0.63	-0.86	2024/07/21 08:00:00
70.	-1.20	-1.38	-0.66	-0.85	2024/07/21 09:00:00
71.	-1.22	-1.38	-0.69	-0.85	2024/07/21 10:00:00
72.	-1.24	-1.38	-0.70	-0.81	2024/07/21 11:00:00
73.	-1.25	-1.38	-0.68	-0.79	2024/07/21 12:00:00
74.	-1.25	-1.38	-0.67	-0.79	2024/07/21 13:00:00
75.	-1.26	-1.38	-0.67	-0.79	2024/07/21 14:00:00
76.	-1.26	-1.37	-0.68	-0.80	2024/07/21 15:00:00
77.	-1.25	-1.37	-0.67	-0.81	2024/07/21 16:00:00
78.	-1.23	-1.38	-0.66	-0.81	2024/07/21 17:00:00
79.	-1.22	-1.38	-0.67	-0.81	2024/07/21 18:00:00
80.	-1.21	-1.38	-0.67	-0.82	2024/07/21 19:00:00
81.	-1.20	-1.38	-0.68	-0.81	2024/07/21 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.	-1.20	-1.38	-0.68	-0.81	2024/07/21 21:00:00
83.	-1.19	-1.38	-0.68	-0.80	2024/07/21 22:00:00
84.	-1.18	-1.37	-0.67	-0.79	2024/07/21 23:00:00
85.	-1.18	-1.37	-0.66	-0.78	2024/07/22 00:00:00
86.	-1.18	-1.37	-0.66	-0.77	2024/07/22 01:00:00
87.	-1.18	-1.37	-0.67	-0.77	2024/07/22 02:00:00
88.	-1.17	-1.37	-0.67	-0.76	2024/07/22 03:00:00
89.	-1.17	-1.37	-0.66	-0.76	2024/07/22 04:00:00
90.	-1.18	-1.37	-0.66	-0.76	2024/07/22 05:00:00
91.	-1.18	-1.37	-0.66	-0.76	2024/07/22 06:00:00
92.	-1.18	-1.37	-0.67	-0.76	2024/07/22 07:00:00
93.	-1.18	-1.38	-0.67	-0.76	2024/07/22 08:00:00
94.	-1.19	-1.38	-0.67	-0.77	2024/07/22 09:00:00
95.	-1.19	-1.38	-0.66	-0.77	2024/07/22 10:00:00
96.	-1.20	-1.38	-0.66	-0.77	2024/07/22 11:00:00
97.	-1.21	-1.38	-0.65	-0.77	2024/07/22 12:00:00
98.	-1.22	-1.38	-0.65	-0.77	2024/07/22 13:00:00
99.	-1.22	-1.38	-0.66	-0.77	2024/07/22 14:00:00
100.	-1.22	-1.38	-0.66	-0.78	2024/07/22 15:00:00
101.	-1.22	-1.38	-0.67	-0.78	2024/07/22 16:00:00
102.	-1.21	-1.38	-0.68	-0.79	2024/07/22 17:00:00
103.	-1.20	-1.38	-0.68	-0.79	2024/07/22 18:00:00
104.	-1.20	-1.38	-0.68	-0.80	2024/07/22 19:00:00
105.	-1.20	-1.38	-0.68	-0.80	2024/07/22 20:00:00
106.	-1.20	-1.38	-0.69	-0.79	2024/07/22 21:00:00
107.	-1.20	-1.38	-0.69	-0.79	2024/07/22 22:00:00
108.	-1.21	-1.38	-0.69	-0.79	2024/07/22 23:00:00
109.	-1.21	-1.38	-0.69	-0.78	2024/07/23 00:00:00
110.	-1.21	-1.38	-0.69	-0.78	2024/07/23 01:00:00
111.	-1.21	-1.38	-0.69	-0.78	2024/07/23 02:00:00
112.	-1.20	-1.38	-0.69	-0.78	2024/07/23 03:00:00
113.	-1.20	-1.38	-0.68	-0.77	2024/07/23 04:00:00
114.	-1.20	-1.38	-0.68	-0.77	2024/07/23 05:00:00
115.	-1.19	-1.37	-0.68	-0.77	2024/07/23 06:00:00
116.	-1.19	-1.37	-0.68	-0.76	2024/07/23 07:00:00
117.	-1.19	-1.37	-0.68	-0.76	2024/07/23 08:00:00
118.	-1.19	-1.37	-0.67	-0.76	2024/07/23 09:00:00
119.	-1.19	-1.37	-0.67	-0.76	2024/07/23 10:00:00
120.	-1.19	-1.37	-0.66	-0.76	2024/07/23 11:00:00
121.	-1.20	-1.37	-0.66	-0.76	2024/07/23 12:00:00

СГВ\* - среднее гринвичское время

ГОУ\*- гринвич орташа уақыты

\*Расчетные характеристики получены при использовании гидродинамического модуля модели MIKE 21 Flow Model, адаптированного в РГП «Казгидромет» к условиям Каспийского моря.

Құрастырған: Базарбай Л.Б

Тексерген: Елтай А.Г

Составила: Базарбай Л.Б

Проверила: Елтай А.Г

«Казгидромет» РМК – Каспий теңізін гидрометеорологиялық зерттеу басқармасы

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ҚАЗАҚСТАН РЕСПУБЛИКАСЫ ЭКОЛОГИЯ ЖӘНЕ  
ТАБИҒИ РЕСУРСТАР МИНИСТРЛІГІ  
«КАЗГИДРОМЕТ» РМК

МИНИСТЕРСТВО ЭКОЛОГИИ И ПРИРОДНЫХ РЕСУРСОВ  
РЕСПУБЛИКИ КАЗАХСТАН  
РГП «КАЗГИДРОМЕТ»

2024 Ж. 18 – 23 ШІЛДЕ АРАЛЫҒЫНДАҒЫ КАСПИЙ ТЕҢІЗІНІҢ ДЕҢГЕЙІНІҢ БОЛЖАМЫ  
(СОЛТҮСТІК КАСПИЙ)  
ПРОГНОЗ УРОВНЯ КАСПИЙСКОГО МОРЯ (СЕВЕРНЫЙ КАСПИЙ)  
НА 18 – 23 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	<b>-50</b> <b>(-28,50)</b>	2024/07/22 12:00:00	<b>-64</b> <b>(-28,64)</b>	2024/07/18 21:00:00	<b>-56</b> <b>(-28,56)</b>
2	Пешной	<b>-49</b> <b>(-28,49)</b>	2024/07/22 10:00:00	<b>-0,59</b> <b>(-28,59)</b>	2024/07/19 08:00:00	<b>-53</b> <b>(-28,53)</b>
3	Каратон	<b>-15</b> <b>(-28,15)</b>	2024/07/18 12:00:00	<b>-15</b> <b>(-28,15)</b>	2024/07/18 12:00:00	<b>-15</b> <b>(-28,15)</b>
4	Каламкас	<b>-12</b> <b>(-28,12)</b>	2024/07/20 18:00:00	<b>-27</b> <b>(-28,27)</b>	2024/07/18 14:00:00	<b>-19</b> <b>(-28,19)</b>
5	Кулалы	<b>-117</b> <b>(-29,17)</b>	2024/07/21 09:00:00	<b>-127</b> <b>(-29,27)</b>	2024/07/21 15:00:00	<b>-123</b> <b>(-29,23)</b>
6	Тюлений	<b>-107</b> <b>(-29,07)</b>	2024/07/18 14:00:00	<b>-121</b> <b>(-29,21)</b>	2024/07/21 08:00:00	<b>-114</b> <b>(-29,14)</b>

№	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	-0.58	-0.57	-0.15	-0.26	-1.23	-1.07	2024/07/18 12:00:00
2	-0.58	-0.56	-0.15	-0.26	-1.23	-1.07	2024/07/18 13:00:00
3	-0.58	-0.56	-0.15	-0.27	-1.23	-1.07	2024/07/18 14:00:00
4	-0.59	-0.55	-0.15	-0.26	-1.23	-1.07	2024/07/18 15:00:00
5	-0.60	-0.54	-0.15	-0.26	-1.23	-1.08	2024/07/18 16:00:00
6	-0.61	-0.55	-0.15	-0.25	-1.23	-1.10	2024/07/18 17:00:00
7	-0.62	-0.56	-0.15	-0.24	-1.21	-1.11	2024/07/18 18:00:00
8	-0.63	-0.54	-0.15	-0.22	-1.23	-1.11	2024/07/18 19:00:00
9	-0.63	-0.55	-0.15	-0.21	-1.23	-1.12	2024/07/18 20:00:00
10	-0.64	-0.56	-0.15	-0.20	-1.22	-1.12	2024/07/18 21:00:00
11	-0.64	-0.57	-0.15	-0.19	-1.21	-1.12	2024/07/18 22:00:00
12	-0.64	-0.57	-0.15	-0.18	-1.20	-1.12	2024/07/18 23:00:00
13	-0.64	-0.58	-0.15	-0.18	-1.19	-1.11	2024/07/19 00:00:00
14	-0.63	-0.58	-0.15	-0.17	-1.20	-1.11	2024/07/19 01:00:00
15	-0.63	-0.58	-0.15	-0.17	-1.21	-1.10	2024/07/19 02:00:00
16	-0.63	-0.58	-0.15	-0.16	-1.22	-1.10	2024/07/19 03:00:00
17	-0.63	-0.58	-0.15	-0.17	-1.23	-1.10	2024/07/19 04:00:00
18	-0.63	-0.58	-0.15	-0.17	-1.22	-1.10	2024/07/19 05:00:00
19	-0.62	-0.58	-0.15	-0.18	-1.22	-1.10	2024/07/19 06:00:00
20	-0.62	-0.58	-0.15	-0.18	-1.22	-1.11	2024/07/19 07:00:00
21	-0.61	-0.59	-0.15	-0.19	-1.23	-1.11	2024/07/19 08:00:00
22	-0.59	-0.58	-0.15	-0.20	-1.24	-1.11	2024/07/19 09:00:00
23	-0.57	-0.58	-0.15	-0.21	-1.25	-1.12	2024/07/19 10:00:00
24	-0.55	-0.57	-0.15	-0.22	-1.25	-1.12	2024/07/19 11:00:00
25	-0.53	-0.55	-0.15	-0.23	-1.25	-1.13	2024/07/19 12:00:00
26	-0.53	-0.54	-0.15	-0.23	-1.24	-1.14	2024/07/19 13:00:00

№	Теніздің болжанып отырған деңгейі, м Прогнозируемый уровень моря, м						Жыл, ай, күні, уақыты, ГОУ* Год, месяц, число, СГВ
	Жанбай	Пешной	Каратон	Каламкас	Кулалы	Тюлений	
27	-0.54	-0.54	-0.15	-0.23	-1.24	-1.15	2024/07/19 14:00:00
28	-0.56	-0.53	-0.15	-0.23	-1.23	-1.17	2024/07/19 15:00:00
29	-0.57	-0.53	-0.15	-0.22	-1.23	-1.19	2024/07/19 16:00:00
30	-0.59	-0.53	-0.15	-0.21	-1.24	-1.20	2024/07/19 17:00:00
31	-0.61	-0.53	-0.15	-0.19	-1.24	-1.20	2024/07/19 18:00:00
32	-0.62	-0.53	-0.15	-0.18	-1.25	-1.20	2024/07/19 19:00:00
33	-0.63	-0.54	-0.15	-0.18	-1.25	-1.20	2024/07/19 20:00:00
34	-0.63	-0.54	-0.15	-0.17	-1.25	-1.19	2024/07/19 21:00:00
35	-0.63	-0.54	-0.15	-0.16	-1.25	-1.19	2024/07/19 22:00:00
36	-0.63	-0.54	-0.15	-0.16	-1.24	-1.17	2024/07/19 23:00:00
37	-0.62	-0.54	-0.15	-0.17	-1.24	-1.16	2024/07/20 00:00:00
38	-0.61	-0.54	-0.15	-0.17	-1.24	-1.15	2024/07/20 01:00:00
39	-0.60	-0.54	-0.15	-0.18	-1.24	-1.14	2024/07/20 02:00:00
40	-0.58	-0.53	-0.15	-0.18	-1.24	-1.14	2024/07/20 03:00:00
41	-0.57	-0.53	-0.15	-0.19	-1.23	-1.13	2024/07/20 04:00:00
42	-0.57	-0.53	-0.15	-0.19	-1.23	-1.13	2024/07/20 05:00:00
43	-0.56	-0.53	-0.15	-0.19	-1.23	-1.13	2024/07/20 06:00:00
44	-0.56	-0.53	-0.15	-0.19	-1.22	-1.13	2024/07/20 07:00:00
45	-0.55	-0.53	-0.15	-0.19	-1.22	-1.13	2024/07/20 08:00:00
46	-0.55	-0.52	-0.15	-0.18	-1.21	-1.13	2024/07/20 09:00:00
47	-0.55	-0.52	-0.15	-0.18	-1.21	-1.13	2024/07/20 10:00:00
48	-0.55	-0.52	-0.15	-0.17	-1.21	-1.13	2024/07/20 11:00:00
49	-0.55	-0.52	-0.15	-0.16	-1.21	-1.14	2024/07/20 12:00:00
50	-0.55	-0.52	-0.15	-0.15	-1.22	-1.14	2024/07/20 13:00:00
51	-0.56	-0.52	-0.15	-0.14	-1.22	-1.15	2024/07/20 14:00:00
52	-0.56	-0.53	-0.15	-0.13	-1.23	-1.16	2024/07/20 15:00:00
53	-0.56	-0.53	-0.15	-0.13	-1.24	-1.16	2024/07/20 16:00:00
54	-0.56	-0.53	-0.15	-0.12	-1.25	-1.16	2024/07/20 17:00:00
55	-0.56	-0.53	-0.15	-0.12	-1.25	-1.16	2024/07/20 18:00:00
56	-0.55	-0.53	-0.15	-0.13	-1.26	-1.15	2024/07/20 19:00:00
57	-0.55	-0.53	-0.15	-0.13	-1.26	-1.15	2024/07/20 20:00:00
58	-0.55	-0.53	-0.15	-0.14	-1.26	-1.14	2024/07/20 21:00:00
59	-0.55	-0.53	-0.15	-0.15	-1.25	-1.14	2024/07/20 22:00:00
60	-0.54	-0.52	-0.15	-0.15	-1.24	-1.14	2024/07/20 23:00:00
61	-0.54	-0.52	-0.15	-0.17	-1.24	-1.14	2024/07/21 00:00:00
62	-0.53	-0.52	-0.15	-0.18	-1.24	-1.13	2024/07/21 01:00:00
63	-0.52	-0.51	-0.15	-0.19	-1.23	-1.13	2024/07/21 02:00:00
64	-0.51	-0.51	-0.15	-0.20	-1.23	-1.13	2024/07/21 03:00:00
65	-0.50	-0.51	-0.15	-0.21	-1.23	-1.15	2024/07/21 04:00:00
66	-0.51	-0.51	-0.15	-0.22	-1.22	-1.16	2024/07/21 05:00:00
67	-0.51	-0.51	-0.15	-0.22	-1.21	-1.18	2024/07/21 06:00:00
68	-0.52	-0.51	-0.15	-0.23	-1.19	-1.20	2024/07/21 07:00:00
69	-0.52	-0.51	-0.15	-0.23	-1.18	-1.21	2024/07/21 08:00:00
70	-0.52	-0.51	-0.15	-0.23	-1.17	-1.21	2024/07/21 09:00:00
71	-0.51	-0.51	-0.15	-0.22	-1.18	-1.21	2024/07/21 10:00:00
72	-0.53	-0.51	-0.15	-0.22	-1.19	-1.20	2024/07/21 11:00:00
73	-0.54	-0.51	-0.15	-0.21	-1.22	-1.17	2024/07/21 12:00:00
74	-0.55	-0.51	-0.15	-0.21	-1.25	-1.15	2024/07/21 13:00:00
75	-0.55	-0.51	-0.15	-0.20	-1.26	-1.14	2024/07/21 14:00:00
76	-0.55	-0.51	-0.15	-0.20	-1.27	-1.14	2024/07/21 15:00:00
77	-0.55	-0.52	-0.15	-0.19	-1.26	-1.15	2024/07/21 16:00:00
78	-0.55	-0.52	-0.15	-0.19	-1.25	-1.16	2024/07/21 17:00:00
79	-0.55	-0.52	-0.15	-0.18	-1.24	-1.17	2024/07/21 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	-0.55	-0.52	-0.15	-0.18	-1.23	-1.17	2024/07/21 19:00:00
81	-0.55	-0.52	-0.15	-0.17	-1.22	-1.17	2024/07/21 20:00:00
82	-0.55	-0.52	-0.15	-0.17	-1.21	-1.18	2024/07/21 21:00:00
83	-0.56	-0.52	-0.15	-0.17	-1.21	-1.17	2024/07/21 22:00:00
84	-0.56	-0.52	-0.15	-0.16	-1.21	-1.17	2024/07/21 23:00:00
85	-0.56	-0.53	-0.15	-0.16	-1.21	-1.16	2024/07/22 00:00:00
86	-0.56	-0.53	-0.15	-0.16	-1.21	-1.15	2024/07/22 01:00:00
87	-0.56	-0.52	-0.15	-0.16	-1.21	-1.14	2024/07/22 02:00:00
88	-0.55	-0.52	-0.15	-0.16	-1.21	-1.14	2024/07/22 03:00:00
89	-0.54	-0.51	-0.15	-0.17	-1.21	-1.13	2024/07/22 04:00:00
90	-0.54	-0.51	-0.15	-0.17	-1.21	-1.13	2024/07/22 05:00:00
91	-0.53	-0.50	-0.15	-0.17	-1.21	-1.13	2024/07/22 06:00:00
92	-0.52	-0.50	-0.15	-0.18	-1.22	-1.13	2024/07/22 07:00:00
93	-0.52	-0.49	-0.15	-0.18	-1.22	-1.13	2024/07/22 08:00:00
94	-0.51	-0.49	-0.15	-0.18	-1.23	-1.13	2024/07/22 09:00:00
95	-0.51	-0.49	-0.15	-0.18	-1.24	-1.14	2024/07/22 10:00:00
96	-0.50	-0.49	-0.15	-0.18	-1.24	-1.14	2024/07/22 11:00:00
97	-0.50	-0.49	-0.15	-0.18	-1.25	-1.14	2024/07/22 12:00:00
98	-0.50	-0.49	-0.15	-0.17	-1.25	-1.15	2024/07/22 13:00:00
99	-0.50	-0.49	-0.15	-0.17	-1.26	-1.15	2024/07/22 14:00:00
100	-0.51	-0.49	-0.15	-0.17	-1.26	-1.15	2024/07/22 15:00:00
101	-0.52	-0.49	-0.15	-0.18	-1.25	-1.15	2024/07/22 16:00:00
102	-0.52	-0.50	-0.15	-0.18	-1.25	-1.15	2024/07/22 17:00:00
103	-0.53	-0.50	-0.15	-0.19	-1.24	-1.15	2024/07/22 18:00:00
104	-0.54	-0.50	-0.15	-0.19	-1.23	-1.15	2024/07/22 19:00:00
105	-0.54	-0.51	-0.15	-0.19	-1.22	-1.15	2024/07/22 20:00:00
106	-0.54	-0.52	-0.15	-0.20	-1.21	-1.15	2024/07/22 21:00:00
107	-0.54	-0.53	-0.15	-0.20	-1.21	-1.15	2024/07/22 22:00:00
108	-0.54	-0.54	-0.15	-0.19	-1.21	-1.15	2024/07/22 23:00:00
109	-0.54	-0.54	-0.15	-0.19	-1.22	-1.14	2024/07/23 00:00:00
110	-0.54	-0.55	-0.15	-0.19	-1.23	-1.14	2024/07/23 01:00:00
111	-0.54	-0.55	-0.15	-0.18	-1.23	-1.13	2024/07/23 02:00:00
112	-0.54	-0.55	-0.15	-0.18	-1.24	-1.13	2024/07/23 03:00:00
113	-0.54	-0.55	-0.15	-0.18	-1.25	-1.12	2024/07/23 04:00:00
114	-0.54	-0.54	-0.15	-0.18	-1.25	-1.12	2024/07/23 05:00:00
115	-0.54	-0.53	-0.15	-0.18	-1.25	-1.12	2024/07/23 06:00:00
116	-0.54	-0.53	-0.15	-0.19	-1.25	-1.11	2024/07/23 07:00:00
117	-0.54	-0.52	-0.15	-0.19	-1.25	-1.11	2024/07/23 08:00:00
118	-0.54	-0.52	-0.15	-0.19	-1.25	-1.11	2024/07/23 09:00:00
119	-0.54	-0.51	-0.15	-0.20	-1.25	-1.10	2024/07/23 10:00:00
120	-0.54	-0.51	-0.15	-0.20	-1.24	-1.10	2024/07/23 11:00:00
121	-0.53	-0.50	-0.15	-0.21	-1.24	-1.10	2024/07/23 12:00:00

СГВ\* - среднее гринвичское время

ГОУ\*- гринвич орташа уақыты

\*Расчетные характеристики получены при использовании гидродинамического модуля модели MIKE 21 Flow Model, 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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