

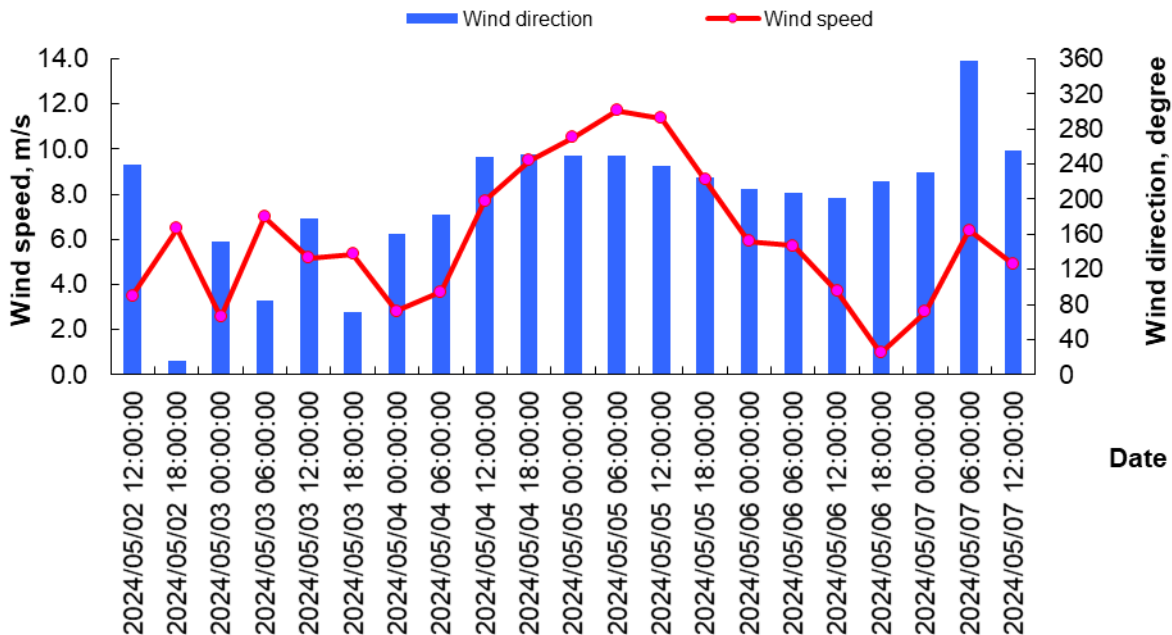


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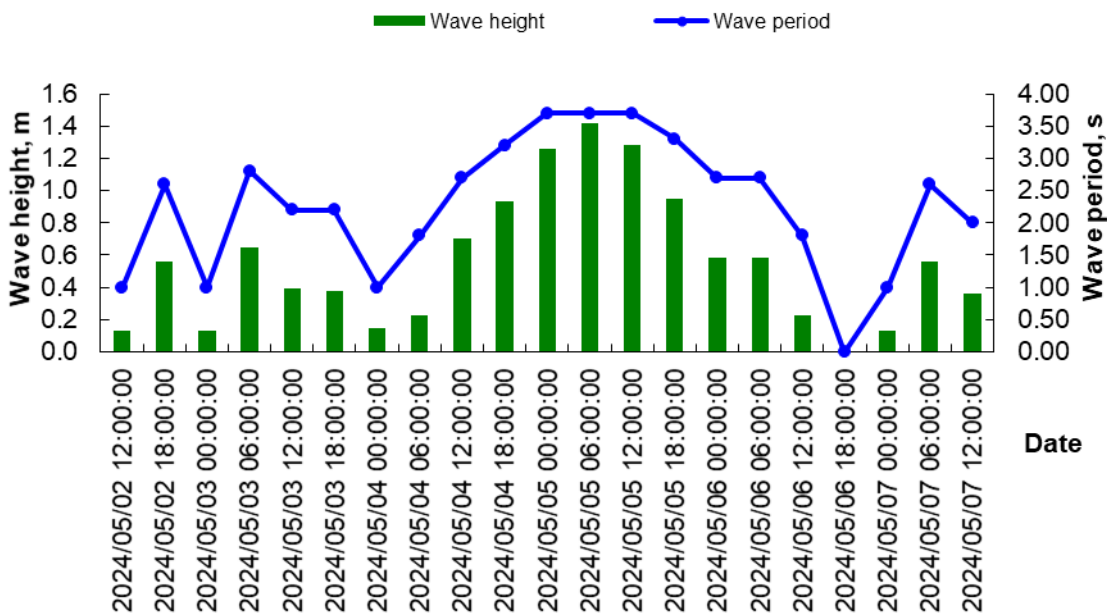
REPUBLIC STATE-OWNED ENTERPRISE «KAZHYDROMET»

**Forecast of the wave and wind condition for Middle part of the Caspian Sea
Probability – 5 days, period 02 – 07 May 2024.**

Wind condition in the 21050 unit



Wave condition in the 21050 unit



Date Time	Wind speed (WS) and wind direction (WD)		Wave height (H) and wave period (τ)	
	WS, m/s	WD, rumb	H, m	t, s
2024/05/02 12:00:00	3	SW	0.13	1.00
2024/05/02 18:00:00	6	N	0.56	2.60
2024/05/03 00:00:00	3	SE	0.13	1.00
2024/05/03 06:00:00	7	E	0.65	2.80
2024/05/03 12:00:00	5	S	0.39	2.20
2024/05/03 18:00:00	5	E	0.38	2.20
2024/05/04 00:00:00	3	S	0.15	1.00
2024/05/04 06:00:00	4	S	0.23	1.80
2024/05/04 12:00:00	8	W	0.70	2.70
2024/05/04 18:00:00	9	W	0.93	3.20
2024/05/05 00:00:00	11	W	1.26	3.70
2024/05/05 06:00:00	12	W	1.42	3.70
2024/05/05 12:00:00	11	SW	1.28	3.70
2024/05/05 18:00:00	9	SW	0.95	3.30
2024/05/06 00:00:00	6	SW	0.58	2.70
2024/05/06 06:00:00	6	SW	0.58	2.70
2024/05/06 12:00:00	4	S	0.23	1.80
2024/05/06 18:00:00	1	SW	0.00	0.00
2024/05/07 00:00:00	3	SW	0.13	1.00
2024/05/07 06:00:00	6	N	0.56	2.60
2024/05/07 12:00:00	5	W	0.36	2.00

Made by: Zhagparoava N.N.

Checked by: Yeltay A.

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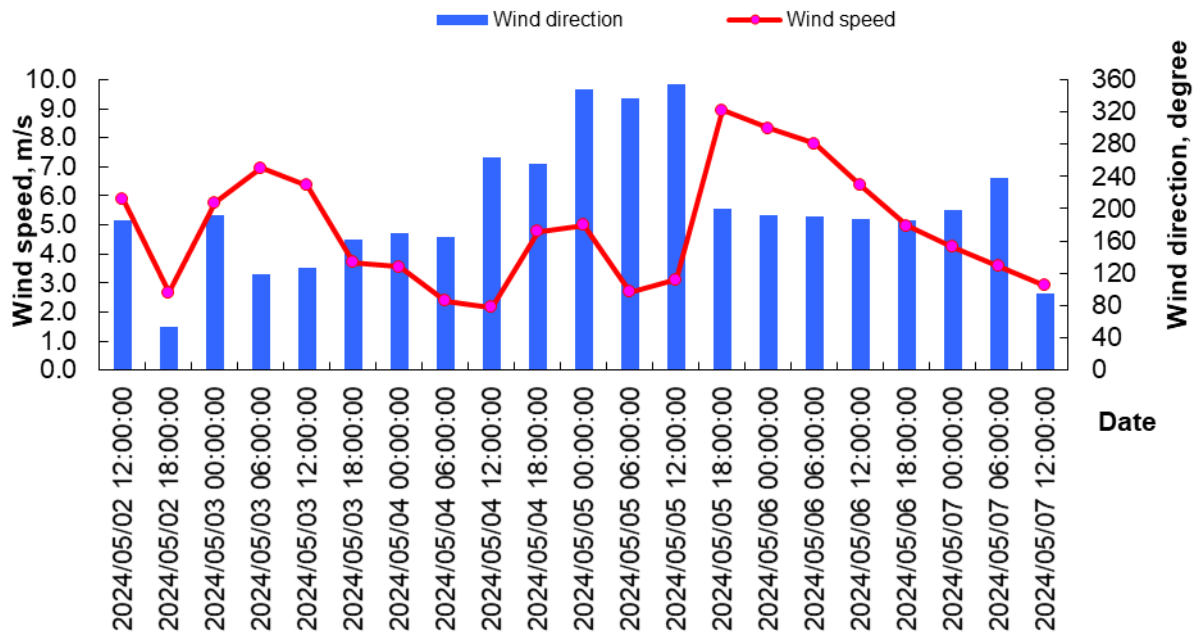


**MINISTRY OF ECOLOGY AND NATURAL RESOURCES OF THE
REPUBLIC OF KAZAKHSTAN**

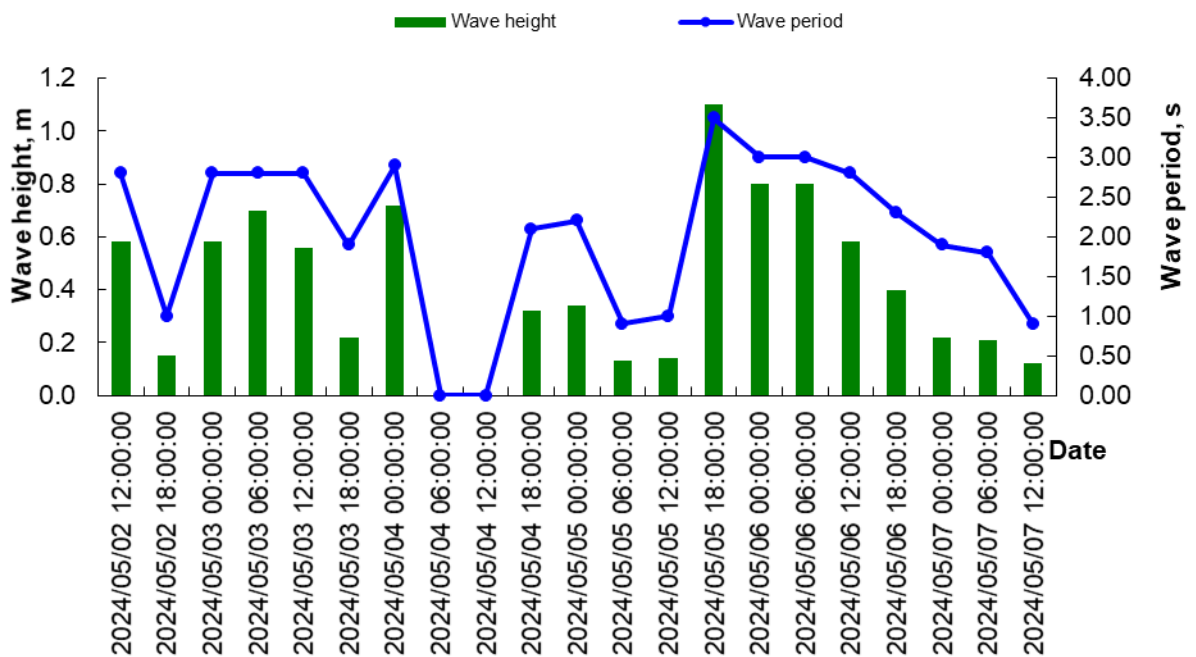
REPUBLIC STATE-OWNED ENTERPRISE «KAZHYDROMET»

**Forecast of the wave and wind condition for Middle part of the Caspian Sea
Probability – 5 days, period 02 – 07 May 2024.**

Wind condition in the 21141 unit



Wave condition in the 21141 unit



Date Time	Wind speed (WS) and wind direction (WD)		Wave height (H) and wave period (τ)	
	WS, m/s	WD, rumb	H, m	t, s
2024/05/02 12:00:00	6	S	0.58	2.80
2024/05/02 18:00:00	3	NE	0.15	1.00
2024/05/03 00:00:00	6	S	0.58	2.80
2024/05/03 06:00:00	7	SE	0.70	2.80
2024/05/03 12:00:00	6	SE	0.56	2.80
2024/05/03 18:00:00	4	S	0.22	1.90
2024/05/04 00:00:00	7	S	0.72	2.90
2024/05/04 06:00:00	2	S	0.00	0.00
2024/05/04 12:00:00	2	W	0.00	0.00
2024/05/04 18:00:00	5	W	0.32	2.10
2024/05/05 00:00:00	5	N	0.34	2.20
2024/05/05 06:00:00	3	NW	0.13	0.90
2024/05/05 12:00:00	3	N	0.14	1.00
2024/05/05 18:00:00	9	S	1.10	3.50
2024/05/06 00:00:00	8	S	0.80	3.00
2024/05/06 06:00:00	8	S	0.80	3.00
2024/05/06 12:00:00	6	S	0.58	2.80
2024/05/06 18:00:00	5	S	0.40	2.30
2024/05/07 00:00:00	4	S	0.22	1.90
2024/05/07 06:00:00	4	SW	0.21	1.80
2024/05/07 12:00:00	3	E	0.12	0.90

Made by: Zhagparova N.N.

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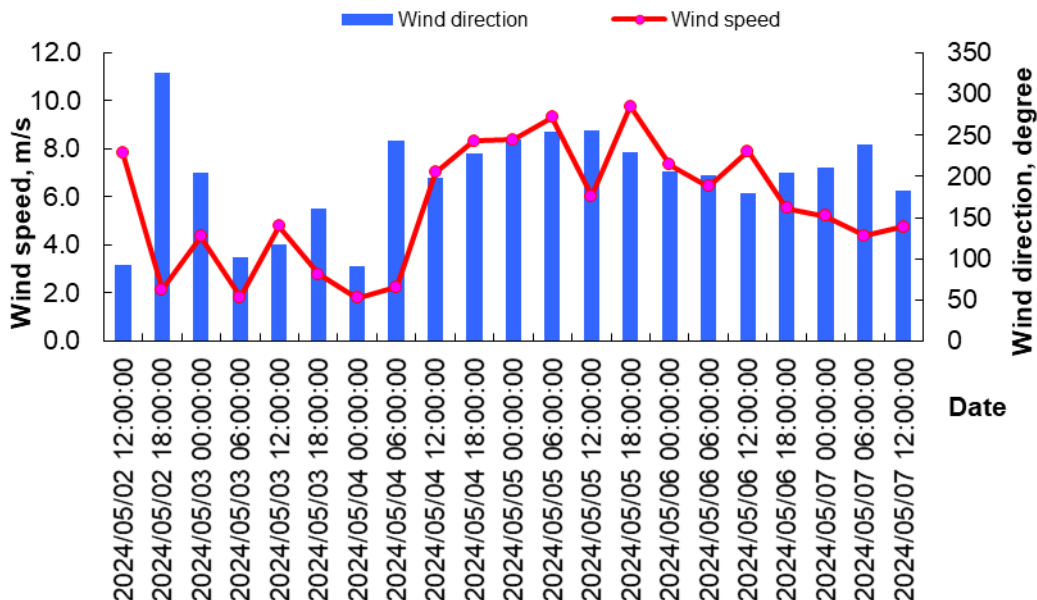


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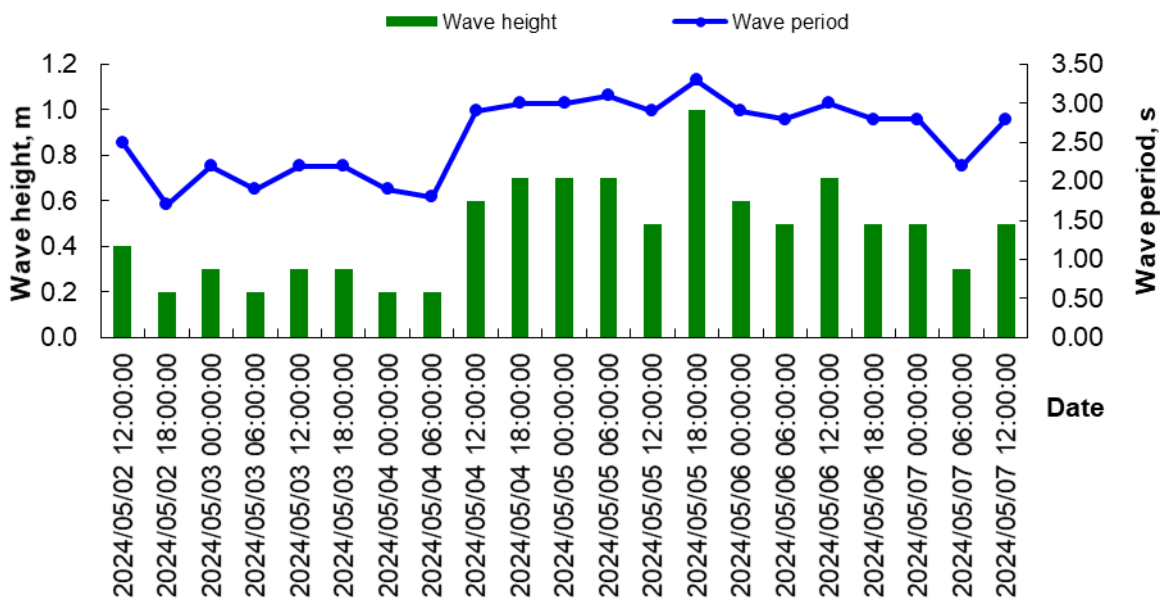
REPUBLIC STATE-OWNED ENTERPRISE «KAZHYDROMET»

**Forecast of the wave and wind condition for Middle part of the Caspian Sea
Probability – 5 days, period 02 – 07 May 2024.**

Wind condition in the Bautino Bay



Wave condition in the Bautino Bay



Date Time	Wind speed (WS) and wind direction (WD)		Wave height (H) and wave period (τ)	
	WS, m/s	WD, rumb	H, m	t, s
2024/05/02 12:00:00	8	E	0.40	2.50
2024/05/02 18:00:00	2	NW	0.20	1.70
2024/05/03 00:00:00	4	SW	0.30	2.20
2024/05/03 06:00:00	2	E	0.20	1.90
2024/05/03 12:00:00	5	SE	0.30	2.20
2024/05/03 18:00:00	3	S	0.30	2.20
2024/05/04 00:00:00	2	E	0.20	1.90
2024/05/04 06:00:00	2	SW	0.20	1.80
2024/05/04 12:00:00	7	S	0.60	2.90
2024/05/04 18:00:00	8	SW	0.70	3.00
2024/05/05 00:00:00	8	SW	0.70	3.00
2024/05/05 06:00:00	9	W	0.70	3.10
2024/05/05 12:00:00	6	W	0.50	2.90
2024/05/05 18:00:00	10	SW	1.00	3.30
2024/05/06 00:00:00	7	SW	0.60	2.90
2024/05/06 06:00:00	6	S	0.50	2.80
2024/05/06 12:00:00	8	S	0.70	3.00
2024/05/06 18:00:00	6	SW	0.50	2.80
2024/05/07 00:00:00	5	SW	0.50	2.80
2024/05/07 06:00:00	4	SW	0.30	2.20
2024/05/07 12:00:00	5	S	0.50	2.80

Made by: Zhagparova N.N.

Checked by: Yeltay A.

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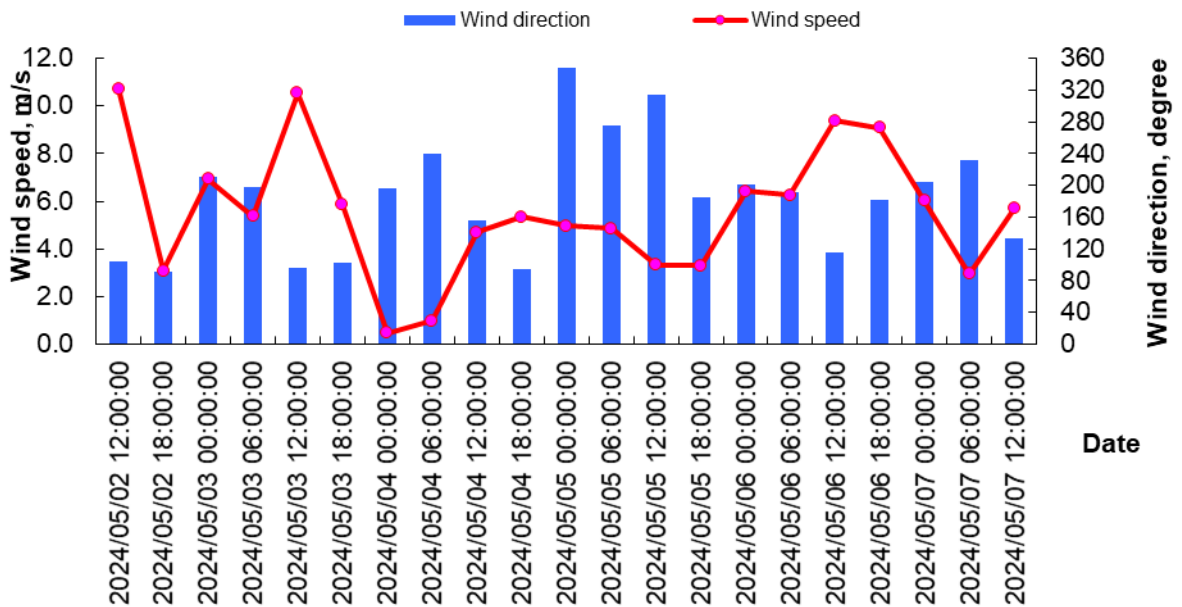


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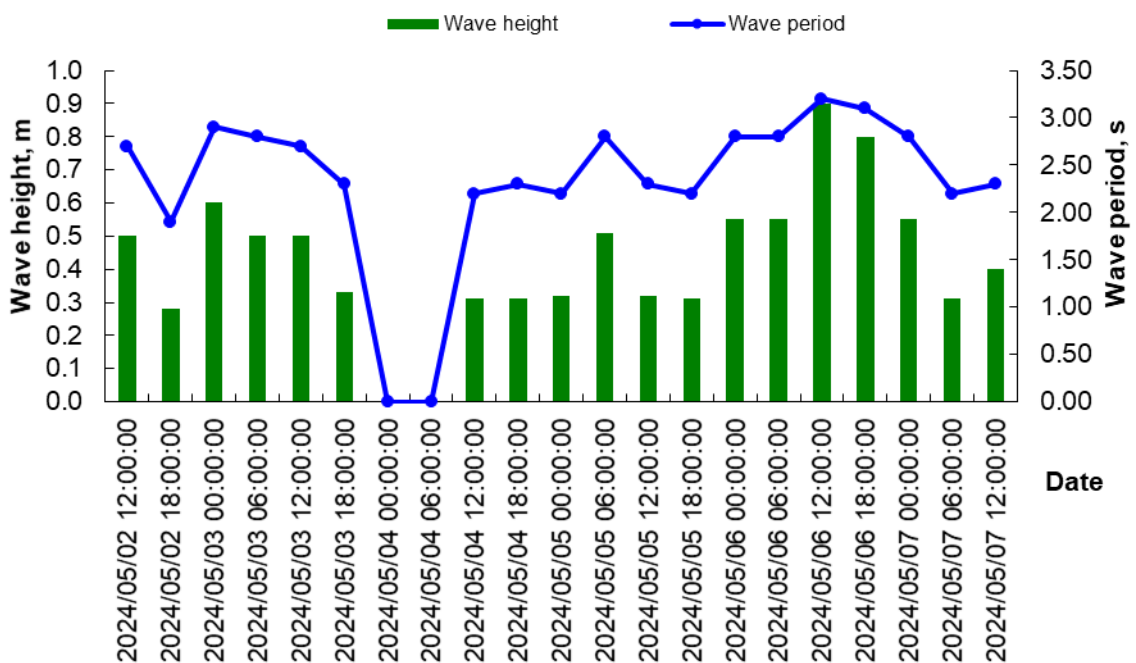
REPUBLIC STATE-OWNED ENTERPRISE «KAZHYDROMET»

**Forecast of the wave and wind condition for Middle part of the Caspian Sea
Probability – 5 days, period 02 – 07 May 2024.**

Wind condition in the Kuryik Bay



Wave condition in the Kuryik Bay



Date Time	Wind speed (WS) and wind direction (WD)		Wave height (H) and wave period (τ)	
	WS, m/s	WD, rumb	H, m	t, s
2024/05/02 12:00:00	11	E	0.50	2.70
2024/05/02 18:00:00	3	E	0.28	1.90
2024/05/03 00:00:00	7	SW	0.60	2.90
2024/05/03 06:00:00	5	S	0.50	2.80
2024/05/03 12:00:00	11	E	0.50	2.70
2024/05/03 18:00:00	6	E	0.33	2.30
2024/05/04 00:00:00	0	S	0.00	0.00
2024/05/04 06:00:00	1	SW	0.00	0.00
2024/05/04 12:00:00	5	SE	0.31	2.20
2024/05/04 18:00:00	5	E	0.31	2.30
2024/05/05 00:00:00	5	N	0.32	2.20
2024/05/05 06:00:00	5	W	0.51	2.80
2024/05/05 12:00:00	3	NW	0.32	2.30
2024/05/05 18:00:00	3	S	0.31	2.20
2024/05/06 00:00:00	6	S	0.55	2.80
2024/05/06 06:00:00	6	S	0.55	2.80
2024/05/06 12:00:00	9	SE	0.90	3.20
2024/05/06 18:00:00	9	S	0.80	3.10
2024/05/07 00:00:00	6	SW	0.55	2.80
2024/05/07 06:00:00	3	SW	0.31	2.20
2024/05/07 12:00:00	6	SE	0.40	2.30

Made by: Zhagparova N.N.

Checked by: Yeltay A.

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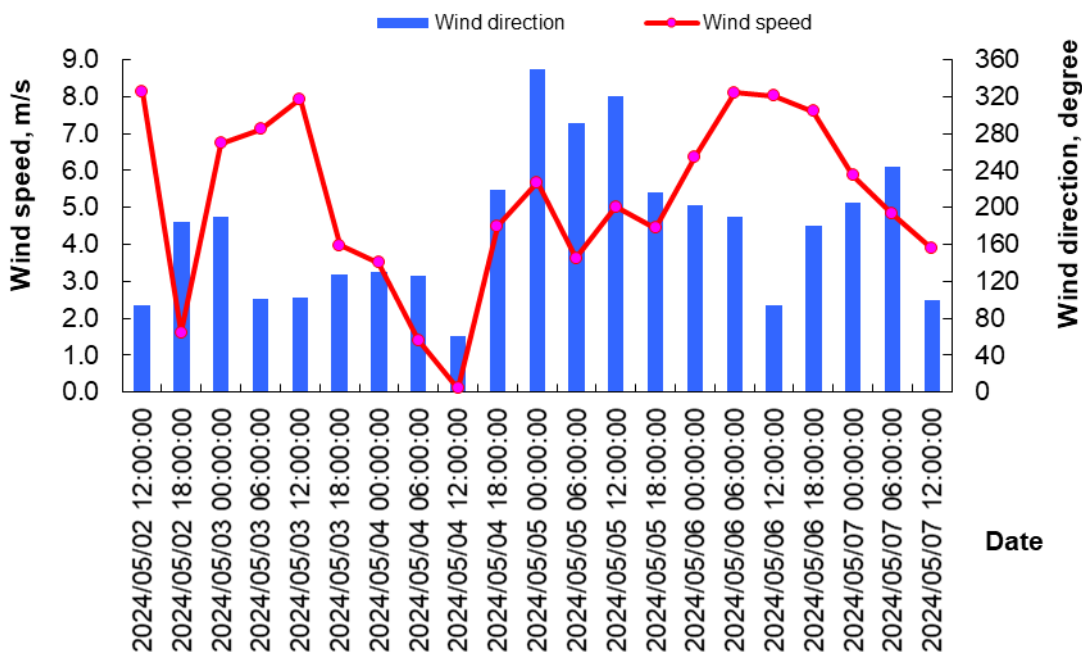


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REPUBLIC OF KAZAKHSTAN**

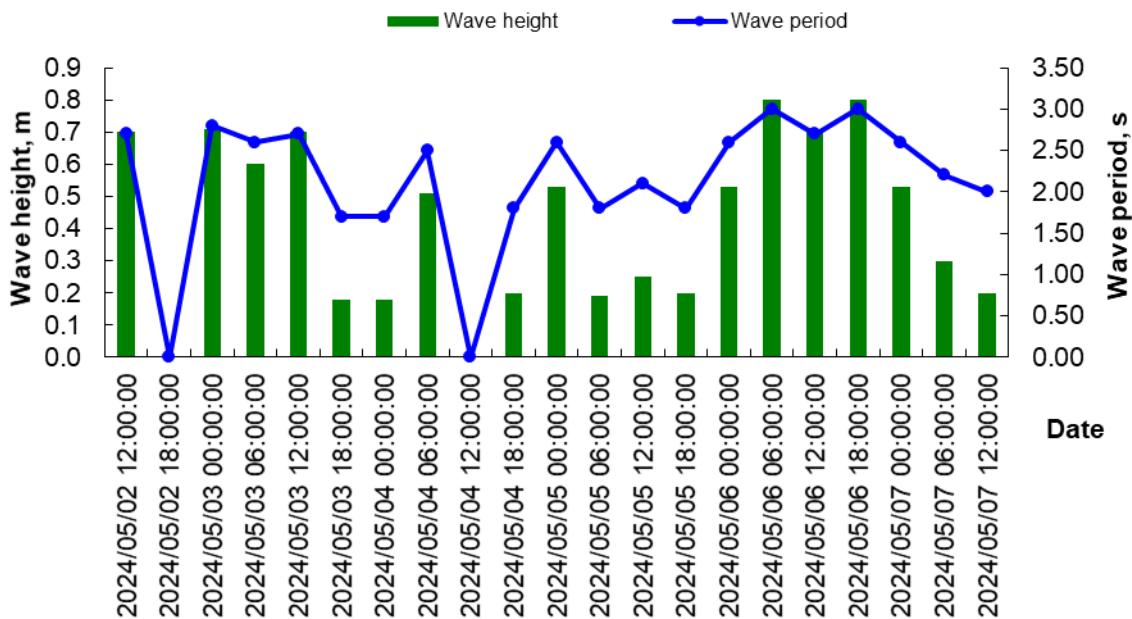
REPUBLIC STATE-OWNED ENTERPRISE «KAZHYDROMET»

**Forecast of the wave and wind condition for Middle part of the Caspian Sea
Probability – 5 days, period 02 – 07 May 2024.**

Wind condition in the 21142 unit



Wave condition in the 21142 unit



Date Time	Wind speed (WS) and wind direction (WD)		Wave height (H) and wave period (τ)	
	WS, m/s	WD, rumb	H, m	t, s
2024/05/02 12:00:00	8	E	0.70	2.70
2024/05/02 18:00:00	2	S	0.00	0.00
2024/05/03 00:00:00	7	S	0.71	2.80
2024/05/03 06:00:00	7	E	0.60	2.60
2024/05/03 12:00:00	8	E	0.70	2.70
2024/05/03 18:00:00	4	SE	0.18	1.70
2024/05/04 00:00:00	4	SE	0.18	1.70
2024/05/04 06:00:00	6	SE	0.51	2.50
2024/05/04 12:00:00	0	NE	0.00	0.00
2024/05/04 18:00:00	4	SW	0.20	1.80
2024/05/05 00:00:00	6	N	0.53	2.60
2024/05/05 06:00:00	4	W	0.19	1.80
2024/05/05 12:00:00	5	NW	0.25	2.10
2024/05/05 18:00:00	4	SW	0.20	1.80
2024/05/06 00:00:00	6	SW	0.53	2.60
2024/05/06 06:00:00	8	S	0.80	3.00
2024/05/06 12:00:00	8	E	0.70	2.70
2024/05/06 18:00:00	8	S	0.80	3.00
2024/05/07 00:00:00	6	SW	0.53	2.60
2024/05/07 06:00:00	5	SW	0.30	2.20
2024/05/07 12:00:00	5	E	0.20	2.00

Made by: Zhagparoav N.N.

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