**MINISTRY OF ECOLOGY AND NATURAL RESOURCES**
**OF THE REPUBLIC OF KAZAKHSTAN**
**RSE «KAZHYDROMET»**

# Wave and wind forecast for the Kazakhstan part of the Caspian Sea for the period October 01 – 06, 2026 ( 5-day forecast)

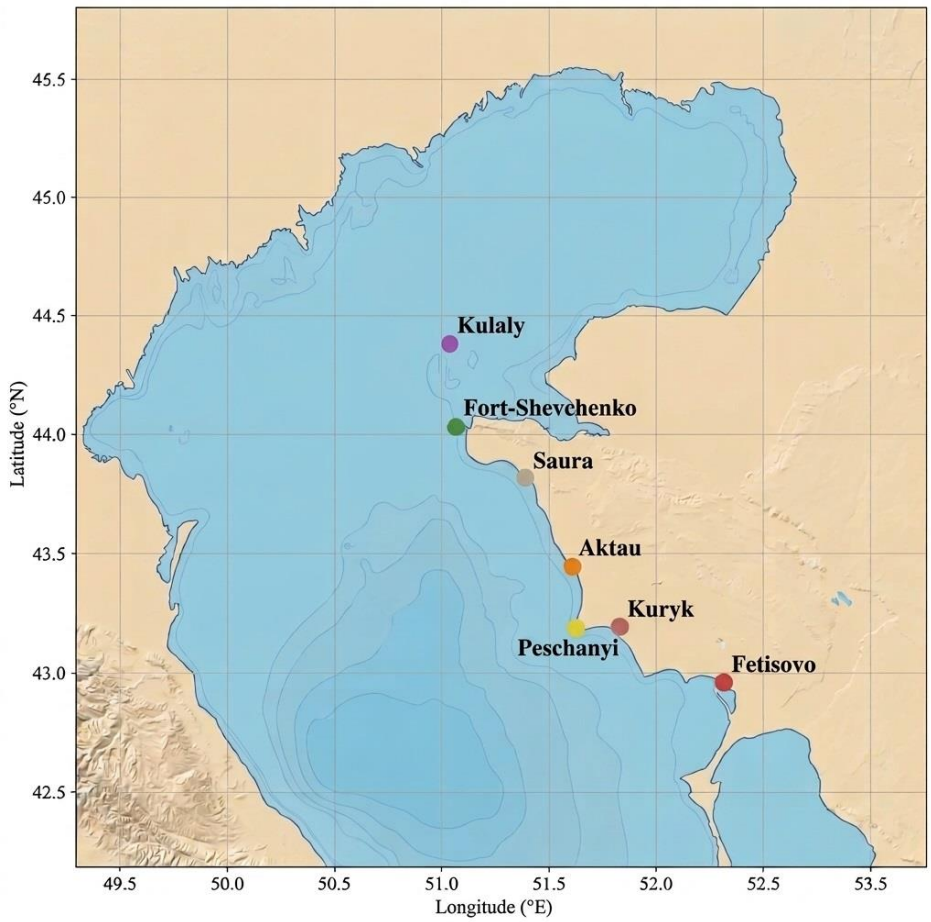
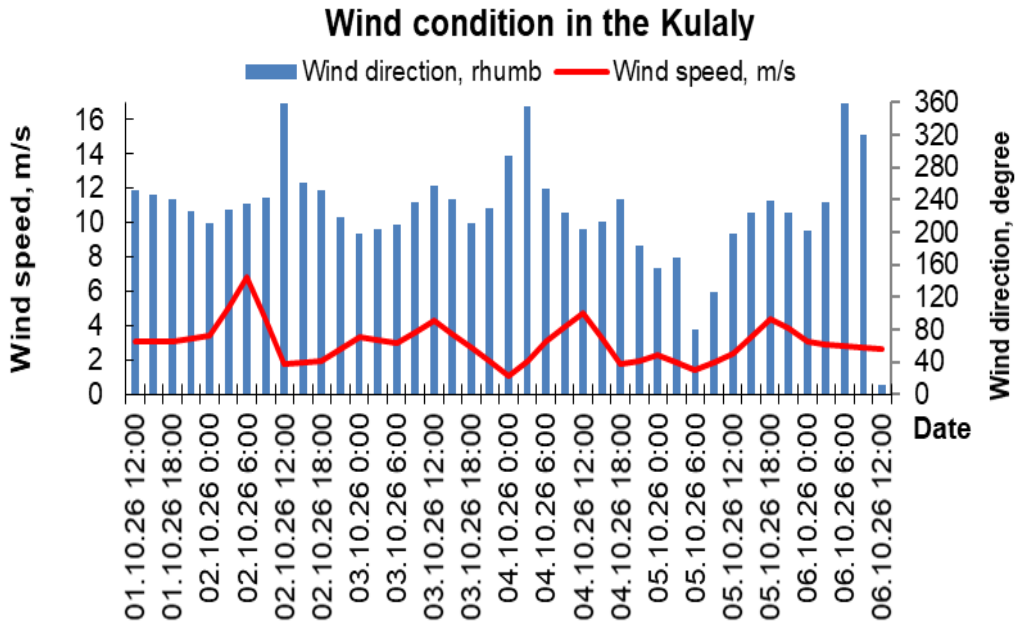


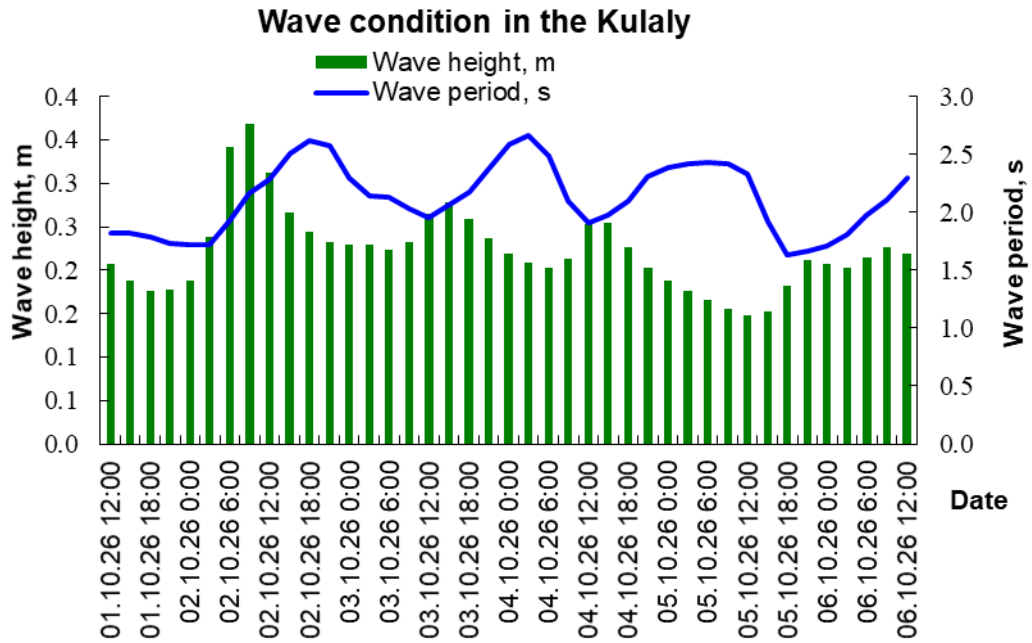

Figure 1. Location of Stations

Table 1. Forecast of wave and wind on Caspian stations

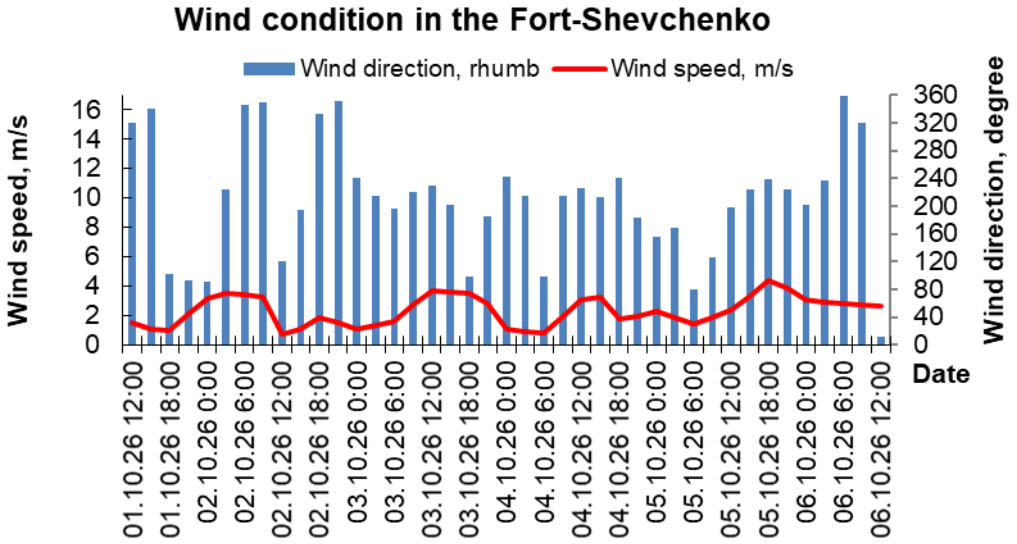
| **№** | Station Names | Expected maximum wave height, m | date, time, GMT* | Expected maximum wind speed, m/s | date, time, GMT* |
|---|---|---|---|---|---|
| 1 | Kulaly | 0.37 | 02.10.26 9:00 | 6.8 | 02.10.26 6:00 |
| 2 | Fort-Shevchenko | 0.28 | 03.10.26 15:00 | 4.4 | 05.10.26 18:00 |
| 3 | Aktau | 0.32 | 01.10.26 15:00 | 4.3 | 05.10.26 0:00 |
| 4 | Peschanii | 0.37 | 02.10.26 9:00 | 5.7 | 02.10.26 6:00 |
| 5 | Fetisovo | 0.36 | 03.10.26 15:00 | 5.1 | 03.10.26 12:00 |
| 6 | Saura | 0.31 | 03.10.26 15:00 | 5.4 | 03.10.26 12:00 |
| 7 | Kuryk | 0.37 | 02.10.26 9:00 | 5.6 | 02.10.26 6:00 |

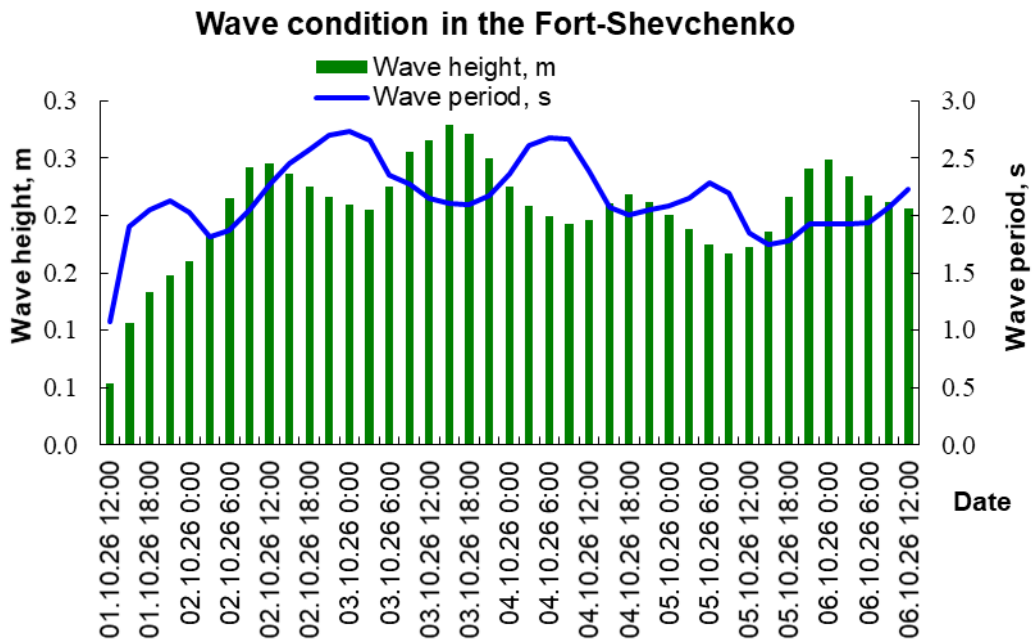
*GMT* - Greenwich Mean Time*


Wind condition in the Kulaly
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
0
2
4
6
8
10
12
14
16
0
40
80
120
160
200
240
280
320
360
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

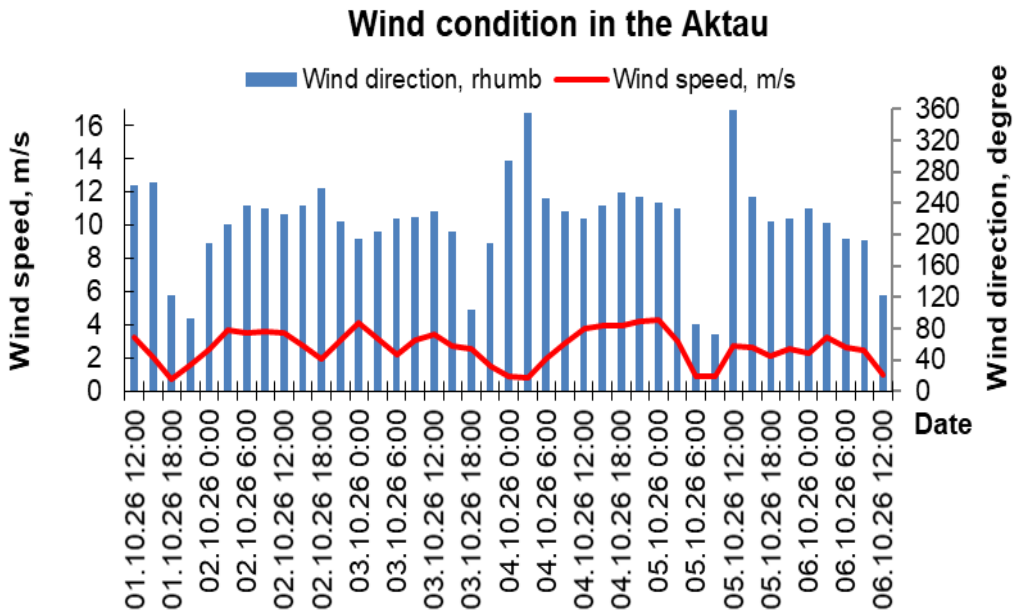

Wave condition in the Kulaly
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.0
0.1
0.1
0.2
0.2
0.3
0.3
0.4
0.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

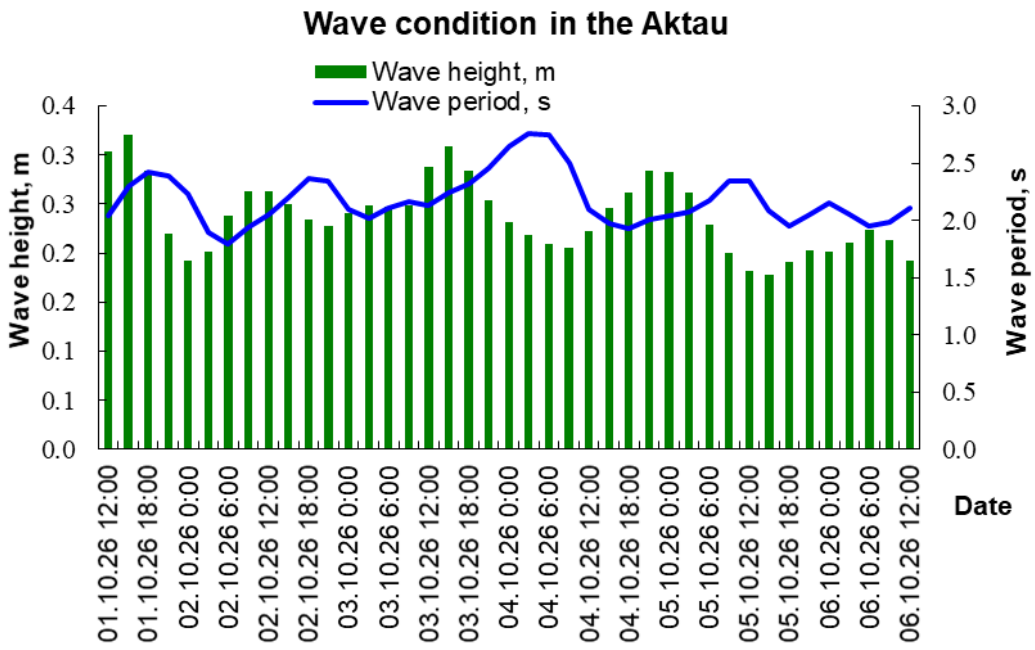
| Date time | Kulaly | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.21 | S | 1.8 | 3 | W |
| 01.10.26 15:00 | 0.19 | S | 1.8 | 3 | SW |
| 01.10.26 18:00 | 0.18 | S | 1.8 | 3 | SW |
| 01.10.26 21:00 | 0.18 | S | 1.7 | 3 | SW |
| 02.10.26 0:00 | 0.19 | S | 1.7 | 3 | SW |
| 02.10.26 3:00 | 0.24 | SW | 1.7 | 5 | SW |
| 02.10.26 6:00 | 0.34 | SW | 1.9 | 7 | SW |
| 02.10.26 9:00 | 0.37 | SW | 2.2 | 4 | SW |
| 02.10.26 12:00 | 0.31 | SW | 2.3 | 2 | N |
| 02.10.26 15:00 | 0.27 | S | 2.5 | 2 | W |
| 02.10.26 18:00 | 0.24 | SW | 2.6 | 2 | W |
| 02.10.26 21:00 | 0.23 | SW | 2.6 | 3 | SW |
| 03.10.26 0:00 | 0.23 | SW | 2.3 | 3 | S |
| 03.10.26 3:00 | 0.23 | SW | 2.1 | 3 | SW |
| 03.10.26 6:00 | 0.22 | SW | 2.1 | 3 | SW |
| 03.10.26 9:00 | 0.23 | SW | 2.0 | 4 | SW |
| 03.10.26 12:00 | 0.26 | SW | 2.0 | 4 | W |
| 03.10.26 15:00 | 0.28 | SW | 2.1 | 4 | SW |
| 03.10.26 18:00 | 0.26 | SW | 2.2 | 3 | SW |
| 03.10.26 21:00 | 0.24 | SW | 2.4 | 2 | SW |
| 04.10.26 0:00 | 0.22 | SW | 2.6 | 1 | NW |
| 04.10.26 3:00 | 0.21 | SW | 2.7 | 2 | N |
| 04.10.26 6:00 | 0.20 | SW | 2.5 | 3 | W |
| 04.10.26 9:00 | 0.21 | SW | 2.1 | 4 | SW |
| 04.10.26 12:00 | 0.25 | SW | 1.9 | 5 | SW |
| 04.10.26 15:00 | 0.25 | SW | 2.0 | 3 | SW |
| 04.10.26 18:00 | 0.23 | SW | 2.1 | 2 | SW |
| 04.10.26 21:00 | 0.20 | SW | 2.3 | 2 | S |
| 05.10.26 0:00 | 0.19 | SW | 2.4 | 2 | SE |
| 05.10.26 3:00 | 0.18 | SW | 2.4 | 2 | S |
| 05.10.26 6:00 | 0.17 | SW | 2.4 | 1 | E |
| 05.10.26 9:00 | 0.16 | SW | 2.4 | 2 | SE |
| 05.10.26 12:00 | 0.15 | SW | 2.3 | 2 | S |
| 05.10.26 15:00 | 0.15 | SW | 1.9 | 3 | SW |
| 05.10.26 18:00 | 0.18 | SW | 1.6 | 4 | SW |
| 05.10.26 21:00 | 0.21 | SW | 1.7 | 4 | SW |
| 06.10.26 0:00 | 0.21 | SW | 1.7 | 3 | S |
| 06.10.26 3:00 | 0.20 | SW | 1.8 | 3 | SW |
| 06.10.26 6:00 | 0.21 | SW | 2.0 | 3 | N |
| 06.10.26 9:00 | 0.23 | SW | 2.1 | 3 | NW |
| 06.10.26 12:00 | 0.22 | SW | 2.3 | 3 | N |


Wind condition in the Fort-Shevchenko
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
16
14
12
10
8
6
4
2
0
360
320
280
240
200
160
120
80
40
0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

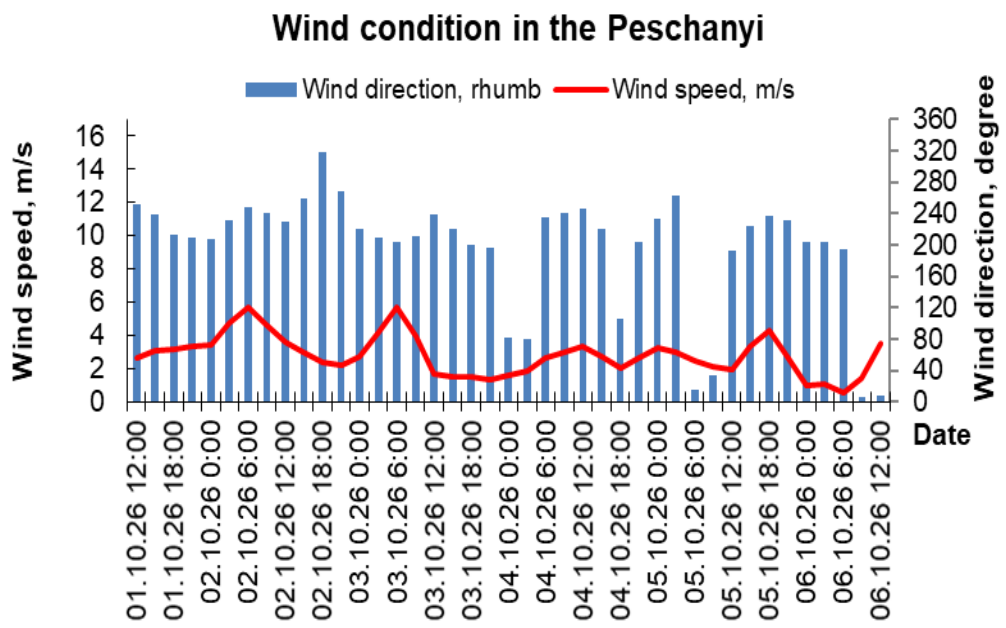

Wave condition in the Fort-Shevchenko
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.3
0.3
0.2
0.2
0.1
0.1
0.0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

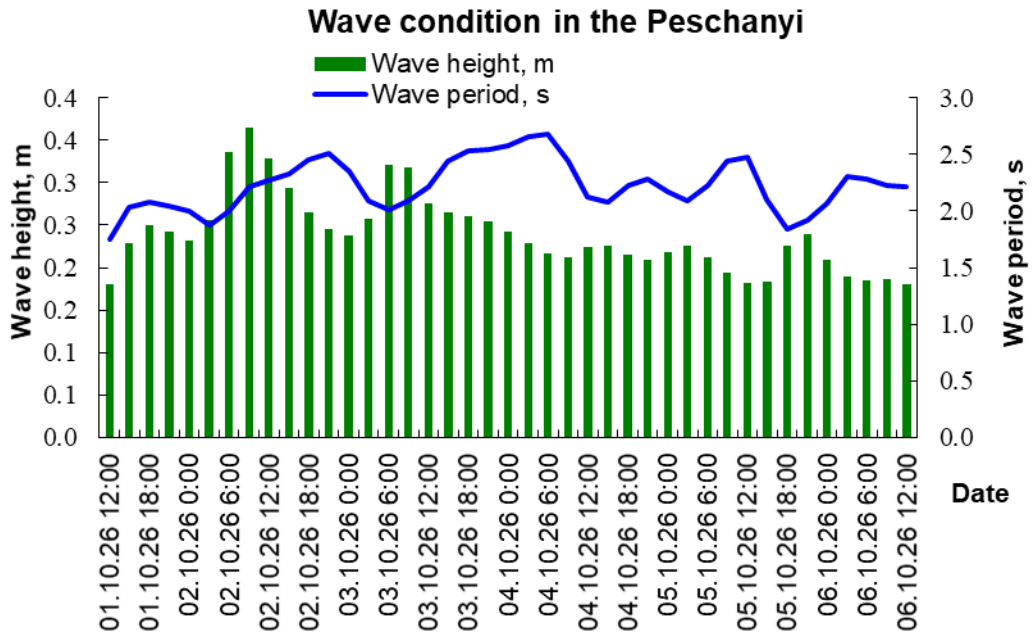
| Date time | Fort-Shevchenko | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.05 | SE | 1.1 | 2 | NW |
| 01.10.26 15:00 | 0.11 | S | 1.9 | 1 | N |
| 01.10.26 18:00 | 0.13 | S | 2.1 | 1 | E |
| 01.10.26 21:00 | 0.15 | S | 2.1 | 2 | E |
| 02.10.26 0:00 | 0.16 | S | 2.0 | 3 | E |
| 02.10.26 3:00 | 0.18 | SW | 1.8 | 4 | SW |
| 02.10.26 6:00 | 0.22 | SW | 1.9 | 3 | N |
| 02.10.26 9:00 | 0.24 | SW | 2.1 | 3 | N |
| 02.10.26 12:00 | 0.25 | SW | 2.3 | 1 | SE |
| 02.10.26 15:00 | 0.24 | SW | 2.5 | 1 | S |
| 02.10.26 18:00 | 0.23 | SW | 2.6 | 2 | NW |
| 02.10.26 21:00 | 0.22 | SW | 2.7 | 1 | N |
| 03.10.26 0:00 | 0.21 | SW | 2.7 | 1 | SW |
| 03.10.26 3:00 | 0.20 | SW | 2.7 | 1 | SW |
| 03.10.26 6:00 | 0.23 | SW | 2.4 | 2 | S |
| 03.10.26 9:00 | 0.26 | SW | 2.3 | 3 | SW |
| 03.10.26 12:00 | 0.27 | SW | 2.1 | 4 | SW |
| 03.10.26 15:00 | 0.28 | SW | 2.1 | 4 | S |
| 03.10.26 18:00 | 0.27 | SW | 2.1 | 4 | E |
| 03.10.26 21:00 | 0.25 | SW | 2.2 | 3 | S |
| 04.10.26 0:00 | 0.23 | SW | 2.4 | 1 | SW |
| 04.10.26 3:00 | 0.21 | SW | 2.6 | 1 | SW |
| 04.10.26 6:00 | 0.20 | SW | 2.7 | 1 | E |
| 04.10.26 9:00 | 0.19 | SW | 2.7 | 2 | SW |
| 04.10.26 12:00 | 0.20 | SW | 2.4 | 3 | SW |
| 04.10.26 15:00 | 0.21 | SW | 2.1 | 3 | SW |
| 04.10.26 18:00 | 0.22 | SW | 2.0 | 2 | SW |
| 04.10.26 21:00 | 0.21 | SW | 2.0 | 2 | S |
| 05.10.26 0:00 | 0.20 | SW | 2.1 | 2 | SE |
| 05.10.26 3:00 | 0.19 | SW | 2.2 | 2 | S |
| 05.10.26 6:00 | 0.18 | SW | 2.3 | 1 | E |
| 05.10.26 9:00 | 0.17 | SW | 2.2 | 2 | SE |
| 05.10.26 12:00 | 0.17 | SW | 1.8 | 2 | S |
| 05.10.26 15:00 | 0.19 | SW | 1.7 | 3 | SW |
| 05.10.26 18:00 | 0.22 | SW | 1.8 | 4 | SW |
| 05.10.26 21:00 | 0.24 | SW | 1.9 | 4 | SW |
| 06.10.26 0:00 | 0.25 | SW | 1.9 | 3 | S |
| 06.10.26 3:00 | 0.23 | SW | 1.9 | 3 | SW |
| 06.10.26 6:00 | 0.22 | SW | 1.9 | 3 | N |
| 06.10.26 9:00 | 0.21 | SW | 2.1 | 3 | NW |
| 06.10.26 12:00 | 0.21 | SW | 2.2 | 3 | N |


Wind condition in the Aktau
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
0
2
4
6
8
10
12
14
16
0
40
80
120
160
200
240
280
320
360
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

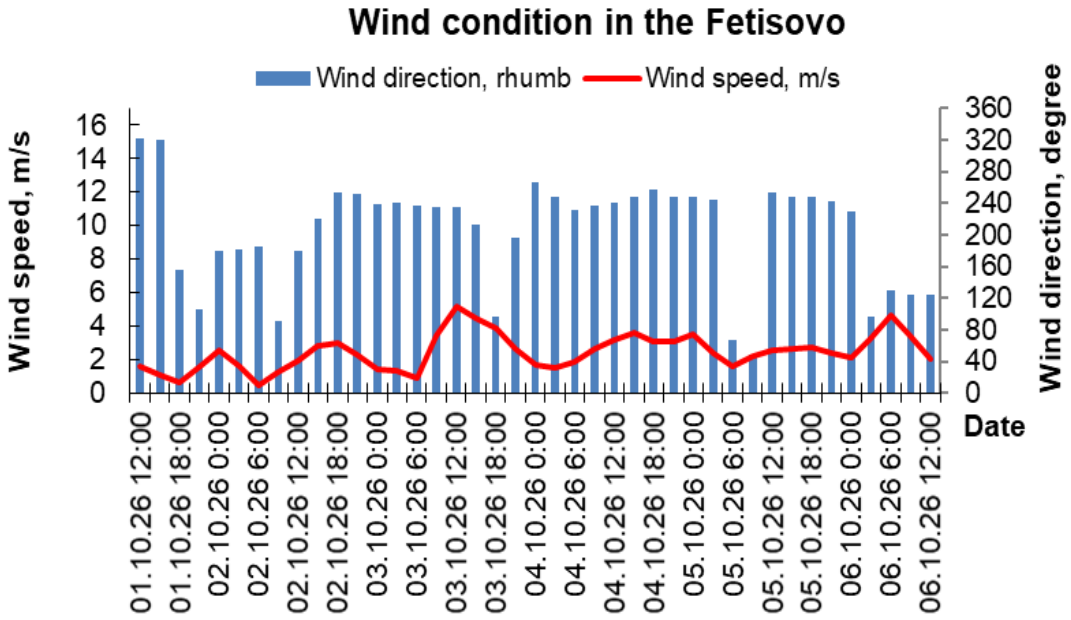

Wave condition in the Aktau
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.0
0.1
0.1
0.2
0.2
0.3
0.3
0.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

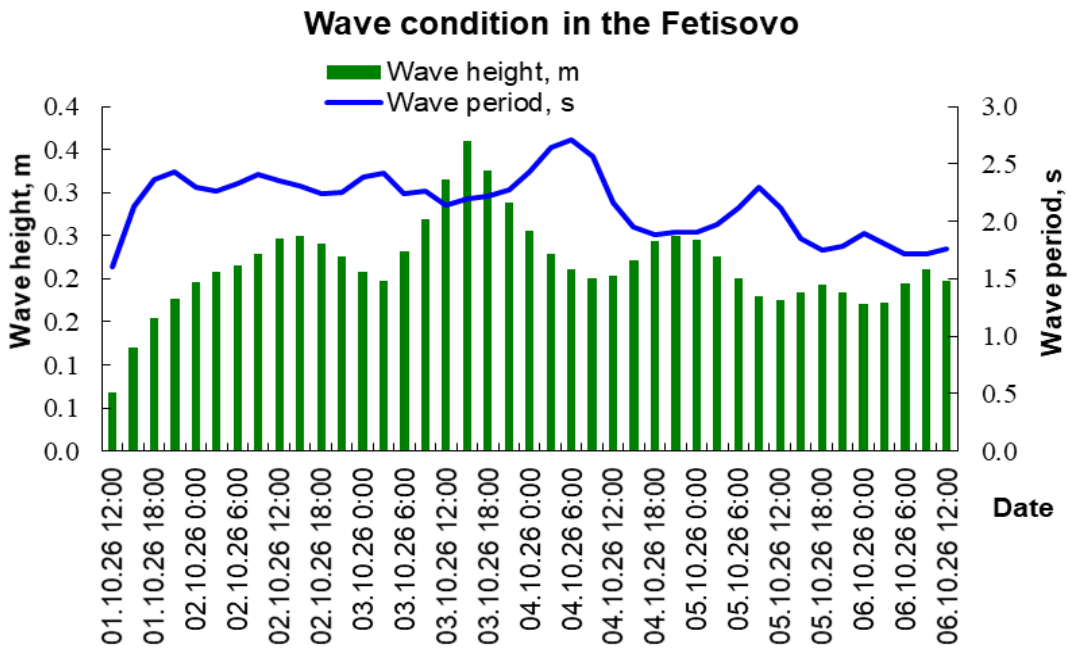
| Date time | Aktau | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Направление волны, румб | Wave height, m | Скорость ветра, м/с | Wave height, m |
| 01.10.26 12:00 | 0.30 | S | 2.0 | 3 | W |
| 01.10.26 15:00 | 0.32 | S | 2.3 | 2 | W |
| 01.10.26 18:00 | 0.28 | S | 2.4 | 1 | SE |
| 01.10.26 21:00 | 0.22 | SW | 2.4 | 2 | E |
| 02.10.26 0:00 | 0.19 | SW | 2.2 | 3 | S |
| 02.10.26 3:00 | 0.20 | SW | 1.9 | 4 | SW |
| 02.10.26 6:00 | 0.24 | SW | 1.8 | 4 | SW |
| 02.10.26 9:00 | 0.26 | SW | 1.9 | 4 | SW |
| 02.10.26 12:00 | 0.26 | SW | 2.1 | 3 | SW |
| 02.10.26 15:00 | 0.25 | SW | 2.2 | 3 | SW |
| 02.10.26 18:00 | 0.23 | SW | 2.4 | 2 | W |
| 02.10.26 21:00 | 0.23 | SW | 2.3 | 3 | SW |
| 03.10.26 0:00 | 0.24 | SW | 2.1 | 4 | S |
| 03.10.26 3:00 | 0.25 | SW | 2.0 | 3 | SW |
| 03.10.26 6:00 | 0.25 | SW | 2.1 | 2 | SW |
| 03.10.26 9:00 | 0.25 | SW | 2.2 | 3 | SW |
| 03.10.26 12:00 | 0.29 | SW | 2.1 | 3 | SW |
| 03.10.26 15:00 | 0.31 | SW | 2.2 | 3 | SW |
| 03.10.26 18:00 | 0.28 | SW | 2.3 | 3 | E |
| 03.10.26 21:00 | 0.25 | SW | 2.5 | 2 | S |
| 04.10.26 0:00 | 0.23 | SW | 2.6 | 1 | NW |
| 04.10.26 3:00 | 0.22 | SW | 2.8 | 1 | N |
| 04.10.26 6:00 | 0.21 | SW | 2.8 | 2 | SW |
| 04.10.26 9:00 | 0.21 | SW | 2.5 | 3 | SW |
| 04.10.26 12:00 | 0.22 | SW | 2.1 | 4 | SW |
| 04.10.26 15:00 | 0.25 | SW | 2.0 | 4 | SW |
| 04.10.26 18:00 | 0.26 | SW | 1.9 | 4 | W |
| 04.10.26 21:00 | 0.28 | SW | 2.0 | 4 | SW |
| 05.10.26 0:00 | 0.28 | SW | 2.0 | 4 | SW |
| 05.10.26 3:00 | 0.26 | SW | 2.1 | 3 | SW |
| 05.10.26 6:00 | 0.23 | SW | 2.2 | 1 | E |
| 05.10.26 9:00 | 0.20 | SW | 2.3 | 1 | E |
| 05.10.26 12:00 | 0.18 | SW | 2.3 | 3 | N |
| 05.10.26 15:00 | 0.18 | SW | 2.1 | 3 | W |
| 05.10.26 18:00 | 0.19 | SW | 1.9 | 2 | SW |
| 05.10.26 21:00 | 0.20 | SW | 2.1 | 3 | SW |
| 06.10.26 0:00 | 0.20 | SW | 2.1 | 2 | SW |
| 06.10.26 3:00 | 0.21 | SW | 2.0 | 3 | SW |
| 06.10.26 6:00 | 0.22 | SW | 2.0 | 3 | S |
| 06.10.26 9:00 | 0.21 | SW | 2.0 | 2 | S |
| 06.10.26 12:00 | 0.19 | SW | 2.1 | 1 | SE |


Wind condition in the Peschanyi
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
0
2
4
6
8
10
12
14
16
0
40
80
120
160
200
240
280
320
360
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

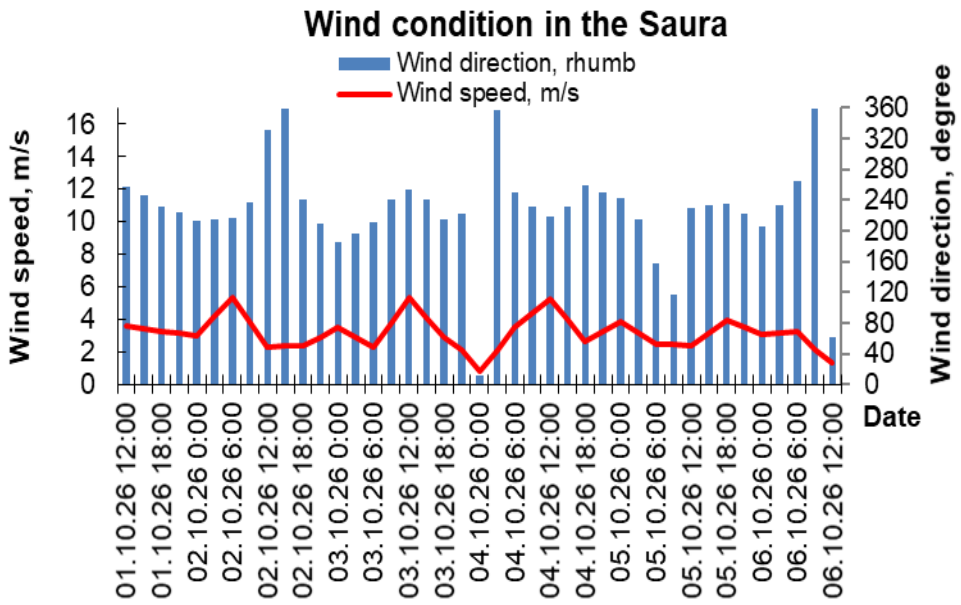

Wave condition in the Peschanyi
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.0
0.1
0.1
0.2
0.2
0.3
0.3
0.4
0.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

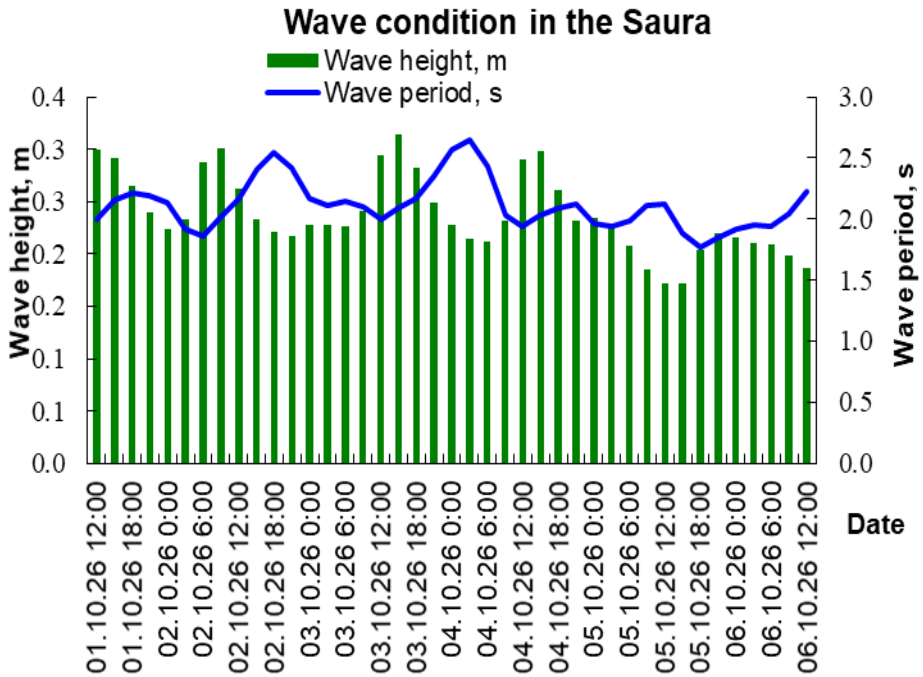
| Date time | Peschanyi (Isan) | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.18 | SW | 1.7 | 3 | W |
| 01.10.26 15:00 | 0.23 | SW | 2.0 | 3 | SW |
| 01.10.26 18:00 | 0.25 | SW | 2.1 | 3 | SW |
| 01.10.26 21:00 | 0.24 | SW | 2.0 | 3 | SW |
| 02.10.26 0:00 | 0.23 | SW | 2.0 | 3 | SW |
| 02.10.26 3:00 | 0.26 | SW | 1.9 | 5 | SW |
| 02.10.26 6:00 | 0.34 | SW | 2.0 | 6 | W |
| 02.10.26 9:00 | 0.37 | SW | 2.2 | 5 | SW |
| 02.10.26 12:00 | 0.33 | SW | 2.3 | 4 | SW |
| 02.10.26 15:00 | 0.29 | SW | 2.3 | 3 | W |
| 02.10.26 18:00 | 0.27 | SW | 2.4 | 2 | NW |
| 02.10.26 21:00 | 0.25 | SW | 2.5 | 2 | W |
| 03.10.26 0:00 | 0.24 | SW | 2.4 | 3 | SW |
| 03.10.26 3:00 | 0.26 | SW | 2.1 | 4 | SW |
| 03.10.26 6:00 | 0.32 | SW | 2.0 | 6 | SW |
| 03.10.26 9:00 | 0.32 | SW | 2.1 | 4 | SW |
| 03.10.26 12:00 | 0.28 | SW | 2.2 | 2 | SW |
| 03.10.26 15:00 | 0.27 | SW | 2.4 | 1 | SW |
| 03.10.26 18:00 | 0.26 | SW | 2.5 | 1 | S |
| 03.10.26 21:00 | 0.25 | SW | 2.5 | 1 | S |
| 04.10.26 0:00 | 0.24 | SW | 2.6 | 2 | E |
| 04.10.26 3:00 | 0.23 | SW | 2.7 | 2 | E |
| 04.10.26 6:00 | 0.22 | SW | 2.7 | 3 | SW |
| 04.10.26 9:00 | 0.21 | SW | 2.4 | 3 | SW |
| 04.10.26 12:00 | 0.22 | SW | 2.1 | 3 | SW |
| 04.10.26 15:00 | 0.23 | SW | 2.1 | 3 | SW |
| 04.10.26 18:00 | 0.22 | SW | 2.2 | 2 | E |
| 04.10.26 21:00 | 0.21 | SW | 2.3 | 3 | SW |
| 05.10.26 0:00 | 0.22 | SW | 2.2 | 3 | SW |
| 05.10.26 3:00 | 0.23 | SW | 2.1 | 3 | W |
| 05.10.26 6:00 | 0.21 | SW | 2.2 | 2 | N |
| 05.10.26 9:00 | 0.19 | SW | 2.4 | 2 | NE |
| 05.10.26 12:00 | 0.18 | SW | 2.5 | 2 | S |
| 05.10.26 15:00 | 0.18 | SW | 2.1 | 3 | SW |
| 05.10.26 18:00 | 0.23 | SW | 1.8 | 4 | SW |
| 05.10.26 21:00 | 0.24 | SW | 1.9 | 3 | SW |
| 06.10.26 0:00 | 0.21 | SW | 2.1 | 1 | SW |
| 06.10.26 3:00 | 0.19 | SW | 2.3 | 1 | SW |
| 06.10.26 6:00 | 0.19 | SW | 2.3 | 1 | S |
| 06.10.26 9:00 | 0.19 | SW | 2.2 | 1 | N |
| 06.10.26 12:00 | 0.18 | SW | 2.2 | 4 | N |


Wind condition in the Fetisovo
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
0
2
4
6
8
10
12
14
16
0
40
80
120
160
200
240
280
320
360
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

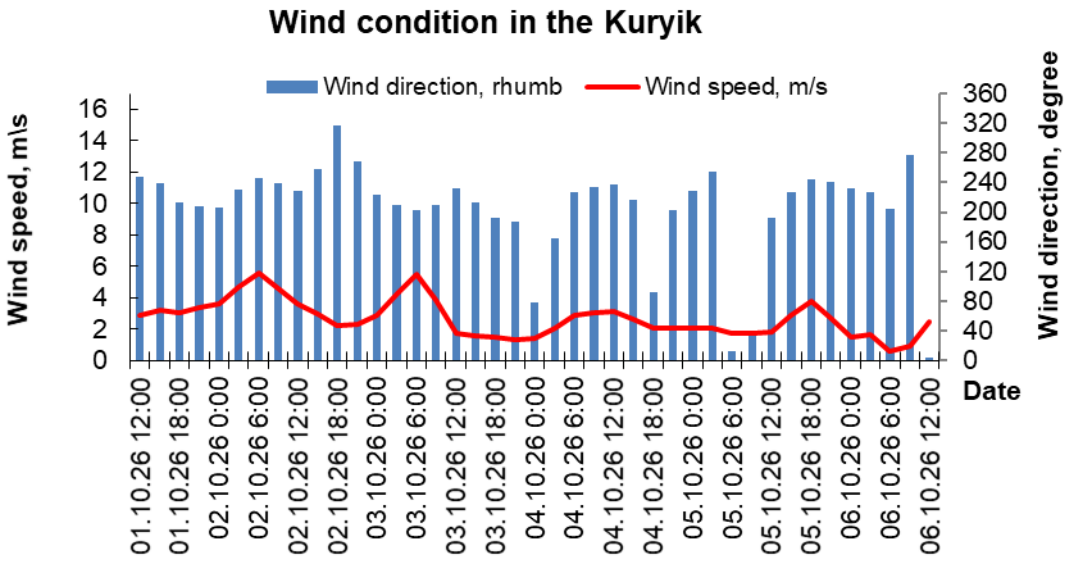

Wave condition in the Fetisovo
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.0
0.1
0.1
0.2
0.2
0.3
0.3
0.4
0.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

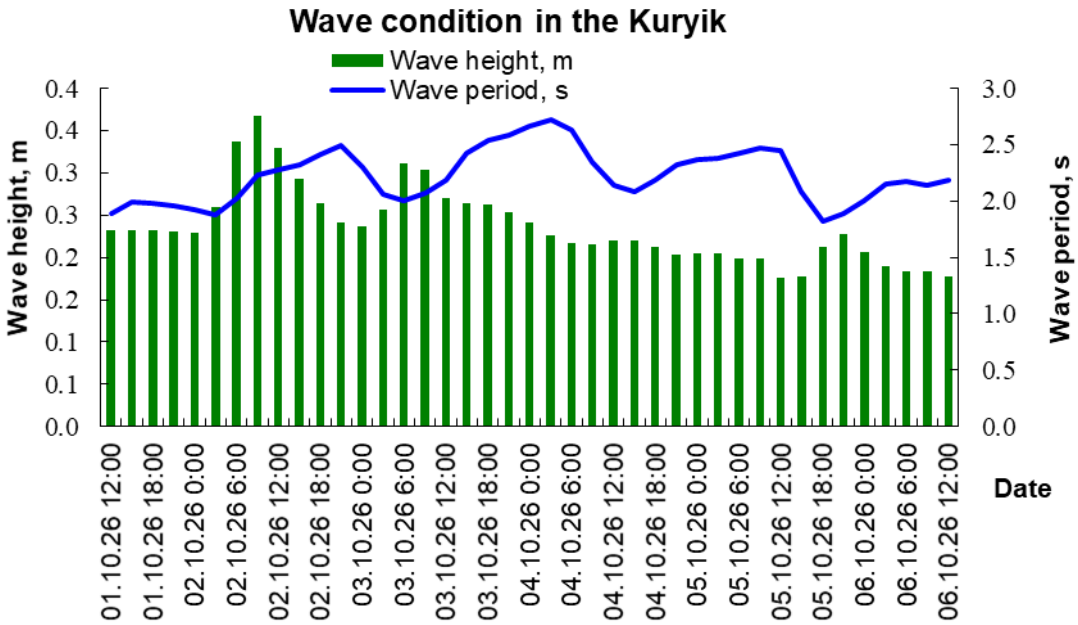
| Date time | Fetisovo | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.07 | SE | 1.6 | 2 | NW |
| 01.10.26 15:00 | 0.12 | SW | 2.1 | 1 | NW |
| 01.10.26 18:00 | 0.15 | SW | 2.4 | 1 | SE |
| 01.10.26 21:00 | 0.18 | SW | 2.4 | 2 | E |
| 02.10.26 0:00 | 0.20 | SW | 2.3 | 3 | S |
| 02.10.26 3:00 | 0.21 | SW | 2.3 | 2 | S |
| 02.10.26 6:00 | 0.22 | SW | 2.3 | 0 | S |
| 02.10.26 9:00 | 0.23 | SW | 2.4 | 1 | E |
| 02.10.26 12:00 | 0.25 | SW | 2.3 | 2 | S |
| 02.10.26 15:00 | 0.25 | SW | 2.3 | 3 | SW |
| 02.10.26 18:00 | 0.24 | SW | 2.2 | 3 | W |
| 02.10.26 21:00 | 0.23 | SW | 2.3 | 2 | W |
| 03.10.26 0:00 | 0.21 | SW | 2.4 | 1 | SW |
| 03.10.26 3:00 | 0.20 | SW | 2.4 | 1 | SW |
| 03.10.26 6:00 | 0.23 | SW | 2.2 | 1 | SW |
| 03.10.26 9:00 | 0.27 | SW | 2.3 | 3 | SW |
| 03.10.26 12:00 | 0.31 | SW | 2.1 | 5 | SW |
| 03.10.26 15:00 | 0.36 | SW | 2.2 | 5 | SW |
| 03.10.26 18:00 | 0.33 | SW | 2.2 | 4 | E |
| 03.10.26 21:00 | 0.29 | SW | 2.3 | 3 | S |
| 04.10.26 0:00 | 0.26 | SW | 2.4 | 2 | W |
| 04.10.26 3:00 | 0.23 | SW | 2.6 | 1 | W |
| 04.10.26 6:00 | 0.21 | SW | 2.7 | 2 | SW |
| 04.10.26 9:00 | 0.20 | SW | 2.6 | 3 | SW |
| 04.10.26 12:00 | 0.20 | SW | 2.2 | 3 | SW |
| 04.10.26 15:00 | 0.22 | SW | 1.9 | 4 | W |
| 04.10.26 18:00 | 0.24 | SW | 1.9 | 3 | W |
| 04.10.26 21:00 | 0.25 | SW | 1.9 | 3 | W |
| 05.10.26 0:00 | 0.25 | SW | 1.9 | 4 | W |
| 05.10.26 3:00 | 0.23 | SW | 2.0 | 2 | SW |
| 05.10.26 6:00 | 0.20 | SW | 2.1 | 2 | NE |
| 05.10.26 9:00 | 0.18 | SW | 2.3 | 2 | NE |
| 05.10.26 12:00 | 0.17 | SW | 2.1 | 3 | W |
| 05.10.26 15:00 | 0.18 | SW | 1.8 | 3 | W |
| 05.10.26 18:00 | 0.19 | SW | 1.8 | 3 | W |
| 05.10.26 21:00 | 0.18 | SW | 1.8 | 2 | SW |
| 06.10.26 0:00 | 0.17 | SW | 1.9 | 2 | SW |
| 06.10.26 3:00 | 0.17 | SW | 1.8 | 3 | E |
| 06.10.26 6:00 | 0.19 | W | 1.7 | 5 | SE |
| 06.10.26 9:00 | 0.21 | W | 1.7 | 3 | SE |
| 06.10.26 12:00 | 0.20 | W | 1.8 | 2 | SE |


Wind condition in the Saura
Wind direction, rhumb
Wind speed, m/s
Wind speed, m/s
Wind direction, degree
Date
0
2
4
6
8
10
12
14
16
0
40
80
120
160
200
240
280
320
360
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00


Wave condition in the Saura
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.0
0.1
0.1
0.2
0.2
0.3
0.3
0.4
0.0
0.5
1.0
1.5
2.0
2.5
3.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

| Date time | Saura | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.30 | S | 2.0 | 4 | W |
| 01.10.26 15:00 | 0.29 | S | 2.2 | 3 | SW |
| 01.10.26 18:00 | 0.27 | S | 2.2 | 3 | SW |
| 01.10.26 21:00 | 0.24 | S | 2.2 | 3 | SW |
| 02.10.26 0:00 | 0.22 | S | 2.1 | 3 | SW |
| 02.10.26 3:00 | 0.23 | SW | 1.9 | 4 | SW |
| 02.10.26 6:00 | 0.29 | SW | 1.9 | 5 | SW |
| 02.10.26 9:00 | 0.30 | SW | 2.0 | 4 | SW |
| 02.10.26 12:00 | 0.26 | SW | 2.2 | 2 | NW |
| 02.10.26 15:00 | 0.23 | SW | 2.4 | 2 | N |
| 02.10.26 18:00 | 0.22 | SW | 2.5 | 2 | SW |
| 02.10.26 21:00 | 0.22 | SW | 2.4 | 3 | SW |
| 03.10.26 0:00 | 0.23 | SW | 2.2 | 4 | S |
| 03.10.26 3:00 | 0.23 | SW | 2.1 | 3 | S |
| 03.10.26 6:00 | 0.23 | SW | 2.1 | 2 | SW |
| 03.10.26 9:00 | 0.24 | SW | 2.1 | 4 | SW |
| 03.10.26 12:00 | 0.29 | SW | 2.0 | 5 | W |
| 03.10.26 15:00 | 0.31 | SW | 2.1 | 4 | SW |
| 03.10.26 18:00 | 0.28 | SW | 2.2 | 3 | SW |
| 03.10.26 21:00 | 0.25 | SW | 2.3 | 2 | SW |
| 04.10.26 0:00 | 0.23 | SW | 2.6 | 1 | N |
| 04.10.26 3:00 | 0.21 | SW | 2.6 | 2 | N |
| 04.10.26 6:00 | 0.21 | SW | 2.4 | 4 | W |
| 04.10.26 9:00 | 0.23 | SW | 2.0 | 4 | SW |
| 04.10.26 12:00 | 0.29 | SW | 1.9 | 5 | SW |
| 04.10.26 15:00 | 0.30 | SW | 2.0 | 4 | SW |
| 04.10.26 18:00 | 0.26 | SW | 2.1 | 3 | W |
| 04.10.26 21:00 | 0.23 | SW | 2.1 | 3 | W |
| 05.10.26 0:00 | 0.23 | SW | 2.0 | 4 | SW |
| 05.10.26 3:00 | 0.23 | SW | 1.9 | 3 | SW |
| 05.10.26 6:00 | 0.21 | SW | 2.0 | 2 | S |
| 05.10.26 9:00 | 0.18 | SW | 2.1 | 2 | SE |
| 05.10.26 12:00 | 0.17 | SW | 2.1 | 2 | SW |
| 05.10.26 15:00 | 0.17 | SW | 1.9 | 3 | SW |
| 05.10.26 18:00 | 0.20 | SW | 1.8 | 4 | SW |
| 05.10.26 21:00 | 0.22 | SW | 1.9 | 4 | SW |
| 06.10.26 0:00 | 0.22 | SW | 1.9 | 3 | SW |
| 06.10.26 3:00 | 0.21 | SW | 2.0 | 3 | SW |
| 06.10.26 6:00 | 0.21 | SW | 1.9 | 3 | W |
| 06.10.26 9:00 | 0.20 | SW | 2.0 | 2 | N |
| 06.10.26 12:00 | 0.19 | SW | 2.2 | 1 | NE |


Wind condition in the Kuryik
Wind direction, rhumb
Wind speed, m/s
Wind speed, m\s
Wind direction, degree
Date
16
14
12
10
8
6
4
2
0
360
320
280
240
200
160
120
80
40
0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00


Wave condition in the Kuryik
Wave height, m
Wave period, s
Wave height, m
Wave period, s
Date
0.4
0.4
0.3
0.3
0.2
0.2
0.1
0.1
0.0
3.0
2.5
2.0
1.5
1.0
0.5
0.0
01.10.26 12:00
01.10.26 18:00
02.10.26 0:00
02.10.26 6:00
02.10.26 12:00
02.10.26 18:00
03.10.26 0:00
03.10.26 6:00
03.10.26 12:00
03.10.26 18:00
04.10.26 0:00
04.10.26 6:00
04.10.26 12:00
04.10.26 18:00
05.10.26 0:00
05.10.26 6:00
05.10.26 12:00
05.10.26 18:00
06.10.26 0:00
06.10.26 6:00
06.10.26 12:00

| Date time | Kuryk | | | | |
|---|---|---|---|---|---|
| | Wave height, m | Wave direction, rhumb | Wave period, s | Wind speed, m/s | Wind direction, rhumb |
| 01.10.26 12:00 | 0.23 | SW | 1.9 | 3 | SW |
| 01.10.26 15:00 | 0.23 | SW | 2.0 | 3 | SW |
| 01.10.26 18:00 | 0.23 | SW | 2.0 | 3 | SW |
| 01.10.26 21:00 | 0.23 | SW | 2.0 | 3 | SW |
| 02.10.26 0:00 | 0.23 | SW | 1.9 | 4 | SW |
| 02.10.26 3:00 | 0.26 | SW | 1.9 | 5 | SW |
| 02.10.26 6:00 | 0.34 | SW | 2.0 | 6 | SW |
| 02.10.26 9:00 | 0.37 | SW | 2.2 | 5 | SW |
| 02.10.26 12:00 | 0.33 | SW | 2.3 | 4 | SW |
| 02.10.26 15:00 | 0.29 | SW | 2.3 | 3 | W |
| 02.10.26 18:00 | 0.26 | SW | 2.4 | 2 | NW |
| 02.10.26 21:00 | 0.24 | SW | 2.5 | 2 | W |
| 03.10.26 0:00 | 0.24 | SW | 2.3 | 3 | SW |
| 03.10.26 3:00 | 0.26 | SW | 2.1 | 4 | SW |
| 03.10.26 6:00 | 0.31 | SW | 2.0 | 5 | SW |
| 03.10.26 9:00 | 0.30 | SW | 2.1 | 4 | SW |
| 03.10.26 12:00 | 0.27 | SW | 2.2 | 2 | SW |
| 03.10.26 15:00 | 0.26 | SW | 2.4 | 2 | SW |
| 03.10.26 18:00 | 0.26 | SW | 2.5 | 2 | S |
| 03.10.26 21:00 | 0.25 | SW | 2.6 | 1 | S |
| 04.10.26 0:00 | 0.24 | SW | 2.7 | 1 | E |
| 04.10.26 3:00 | 0.23 | SW | 2.7 | 2 | S |
| 04.10.26 6:00 | 0.22 | SW | 2.6 | 3 | SW |
| 04.10.26 9:00 | 0.22 | SW | 2.3 | 3 | SW |
| 04.10.26 12:00 | 0.22 | SW | 2.1 | 3 | SW |
| 04.10.26 15:00 | 0.22 | SW | 2.1 | 3 | SW |
| 04.10.26 18:00 | 0.21 | SW | 2.2 | 2 | E |
| 04.10.26 21:00 | 0.20 | SW | 2.3 | 2 | S |
| 05.10.26 0:00 | 0.20 | SW | 2.4 | 2 | SW |
| 05.10.26 3:00 | 0.21 | SW | 2.4 | 2 | W |
| 05.10.26 6:00 | 0.20 | SW | 2.4 | 2 | N |
| 05.10.26 9:00 | 0.20 | SW | 2.5 | 2 | NE |
| 05.10.26 12:00 | 0.18 | SW | 2.4 | 2 | S |
| 05.10.26 15:00 | 0.18 | SW | 2.1 | 3 | SW |
| 05.10.26 18:00 | 0.21 | SW | 1.8 | 4 | SW |
| 05.10.26 21:00 | 0.23 | SW | 1.9 | 3 | SW |
| 06.10.26 0:00 | 0.21 | SW | 2.0 | 1 | SW |
| 06.10.26 3:00 | 0.19 | SW | 2.2 | 2 | SW |
| 06.10.26 6:00 | 0.18 | SW | 2.2 | 1 | SW |
| 06.10.26 9:00 | 0.18 | SW | 2.1 | 1 | W |
| 06.10.26 12:00 | 0.18 | SW | 2.2 | 3 | N |

Compiled by: Bazarbay L.B.

**Calculation characteristics were obtained using the **SWAN** wave model, adapted in RSE «Kazhydromet» to the conditions of the Caspian Sea.*

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