



Meteorological Situation

An area of low pressure situated across the Faroe Islands will begin to deepen later today, resulting in a tightening of the pressure gradient across Orkney and the Shetland Islands. A westerly flow will begin to strengthen later today, becoming strong and possibly near gale-force on Monday. Conditions will begin to ease on Tuesday as the low begins to move east towards Norway, with a ridge developing in the wake of the low. Heavy showers can be expected later today as a frontal system moves east across the region. Local conditions next 72 hrs: Wind: NNW-ly, light, increasing to strong breeze on 23 June 06 UTC (risk of near gale). Sea temperature: 12-13C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Nil

Lightning Risk

● Low

Confidence

● Low

Criteria Levels

Winds 10m Spd

35 kts

Winds											Weather									
UTC	10m				50m			100m			Type (text)	Air						Cloud		MSLP (hPa)
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)		T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	
Sunday 22 June 2025																				
03	ENE	3	3	5	30	5	8	0	6	9	shra	13	14	14	13	good	97	2000	78	1005
06	NNW	3	3	5	0	5	8	30	6	9	shra	13	14	14	13	md/gd	96	3500	77	1002
09	W	5	6	8	280	9	13	280	11	15	ra	14	14	14	12	md/gd	90	1000	73	1000
12	SW	7	9	10	230	9	12	240	9	13	ra	14	14	14	12	good	89	1000	76	1000
15	WSW	9	11	13	260	11	15	260	12	16	ra	14	13	13	11	md/gd	86	3500	77	999
18	WSW	15	17	20	260	18	24	260	19	25	ra	13	12	12	9	good	81	1000	30	998
21	WSW	15	17	20	250	20	26	260	23	30	dz	11	11	11	8	good	81	3500	35	998
Monday 23 June 2025																				
00	SW	16	20	22	240	22	29	250	26	33	nsw	11	10	10	8	good	81	3500	45	998
03	WSW	19	23	25	250	26	33	250	29	37	ra	10	10	9	8	good	84	2000	74	997
06	WSW	22	27	28	260	28	36	260	30	38	ra	11	10	10	8	good	87	1000	79	997
09	W	23	28	30	270	29	37	270	31	40	ra	12	11	11	9	good	83	2000	79	998
12	WSW	23	28	30	270	29	38	270	32	41	ra	12	12	11	9	good	82	2000	77	999
15	W	23	29	30	270	29	37	270	32	41	dz	13	12	12	10	good	82	1000	65	1000
18	W	21	26	27	270	27	35	270	31	39	dz	12	12	11	10	good	85	1000	73	1001
21	W	17	22	22	270	24	31	270	28	36	dz	12	11	11	10	good	88	2000	77	1002
Tuesday 24 June 2025																				
00	WSW	16	20	22	260	22	29	260	26	33	dz	11	11	11	9	good	88	2000	78	1002
03	WSW	13	17	18	260	17	22	260	20	26	dz	11	11	10	9	good	89	2000	75	1001
06	SW	10	13	14	250	12	16	250	13	18	dz	11	11	10	9	good	88	nlc	75	1001
09	SW	8	10	11	220	9	13	220	10	14	dz	12	12	11	9	good	83	3500	77	1000
12	SW	7	9	10	230	9	13	230	11	15	nsw	13	12	12	10	good	83	3500	75	1001
15	WSW	7	10	10	250	7	10	240	7	10	nsw	13	13	12	10	good	83	2000	68	1001
18	WSW	6	8	9	260	10	14	250	11	15	nsw	13	12	12	10	good	85	2000	65	1002



Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

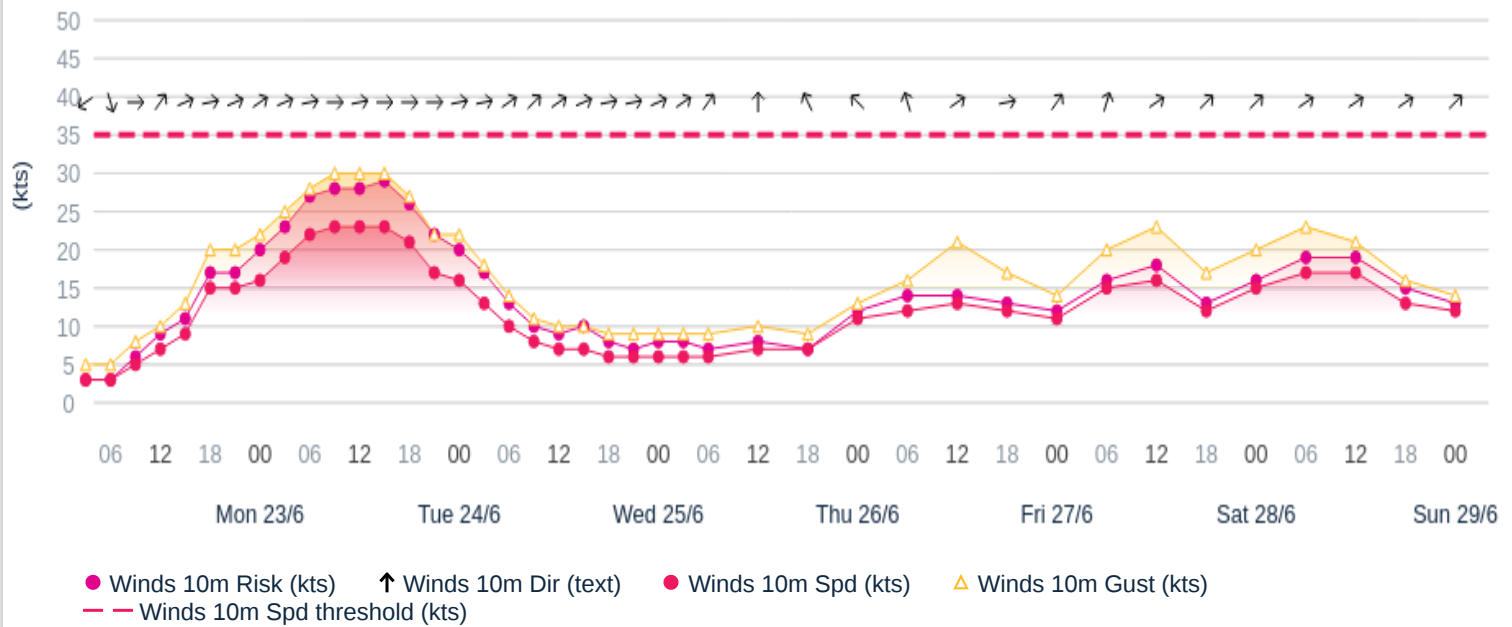
Issued on 22 June 2025, 04:01 UTC

Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
21	WSW	6	7	9	260	11	15	260	13	17	dz	12	12	11	10	good	89	1000	66	1003
Wednesday 25 June 2025																				
00	WSW	6	8	9	250	10	14	260	12	17	dz	12	11	11	10	good	89	nlc	66	1004
03	SW	6	8	9	240	9	13	250	11	15	dz	12	11	11	10	good	89	nlc	67	1005
06	SW	6	7	9	230	8	12	230	9	13	dz	12	11	11	10	good	88	nlc	68	1005
12	S	7	8	10	180	7	10	180	6	9	dz	14	14	13	10	good	80	2000	74	1006
18	SSE	7	7	9	160	7	10	160	8	10	ra	13	13	12	10	good	83	nlc	70	1005
Thursday 26 June 2025																				
00	SE	11	12	13	120	14	17	110	16	19	dz	12	12	12	11	good	91	nlc	75	1002
06	SSE	12	14	16	160	17	21	170	19	23	ra	13	13	12	12	good	93	200	75	998
12	SW	13	14	21	240	17	26	250	19	27	ra	14	13	13	9	good	76	3500	47	997
18	WSW	12	13	17	260	16	21	250	17	22	dz	13	13	13	9	good	75	nlc	22	999
Friday 27 June 2025																				
00	SW	11	12	14	220	16	19	230	18	21	nsw	12	12	11	8	good	81	3500	52	1000
06	SSW	15	16	20	190	22	26	180	24	29	shra	12	12	12	10	good	84	3500	61	998
12	SW	16	18	23	240	21	28	240	24	31	ra	14	14	14	10	good	75	3500	59	1000
18	SW	12	13	17	240	14	19	240	15	20	ra	13	13	13	10	good	82	3500	57	1003
Saturday 28 June 2025																				
00	SW	15	16	20	240	21	26	250	24	28	ra	12	13	13	9	good	82	2000	62	1005
06	SW	17	19	23	240	24	29	250	26	32	dz	13	13	12	10	good	82	1000	67	1008
12	SW	17	19	21	250	19	22	260	19	23	dz	14	14	13	10	good	76	3500	55	1009
18	SW	13	15	16	250	14	18	250	15	18	ra	14	13	13	10	good	78	nlc	64	1008
Sunday 29 June 2025																				
00	SW	12	13	14	230	14	16	240	15	18	dz	12	12	12	9	good	84	3500	76	1009

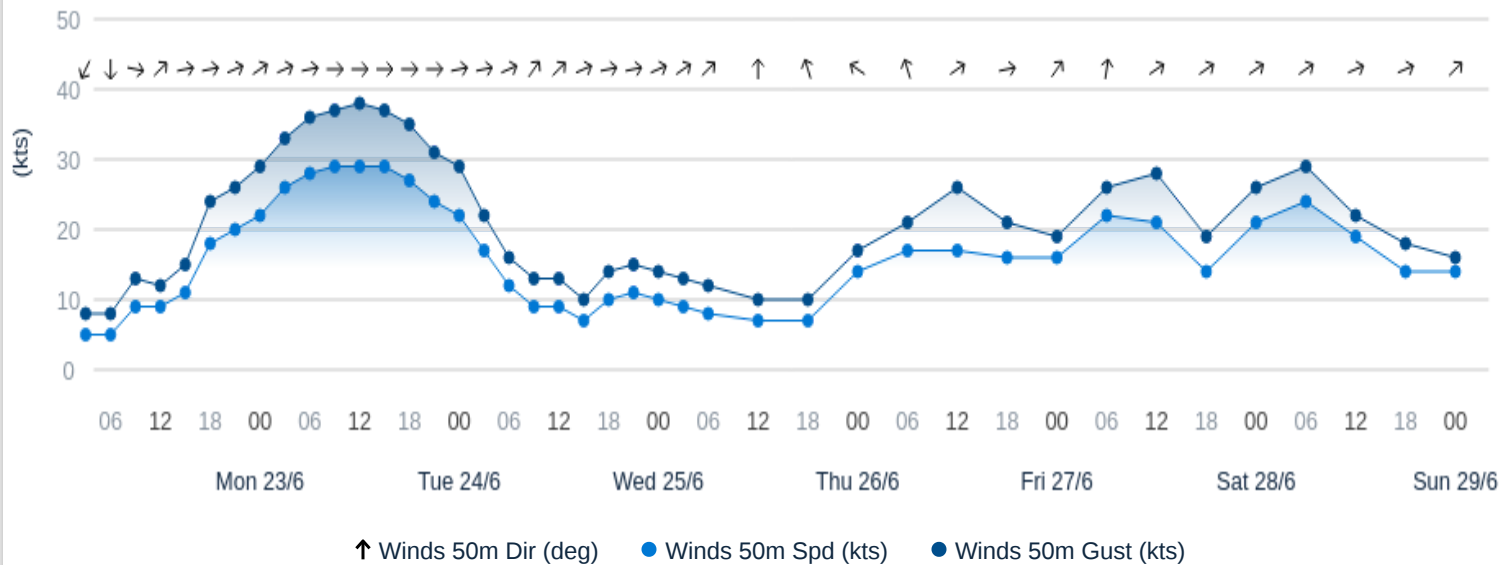
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2025© DTN

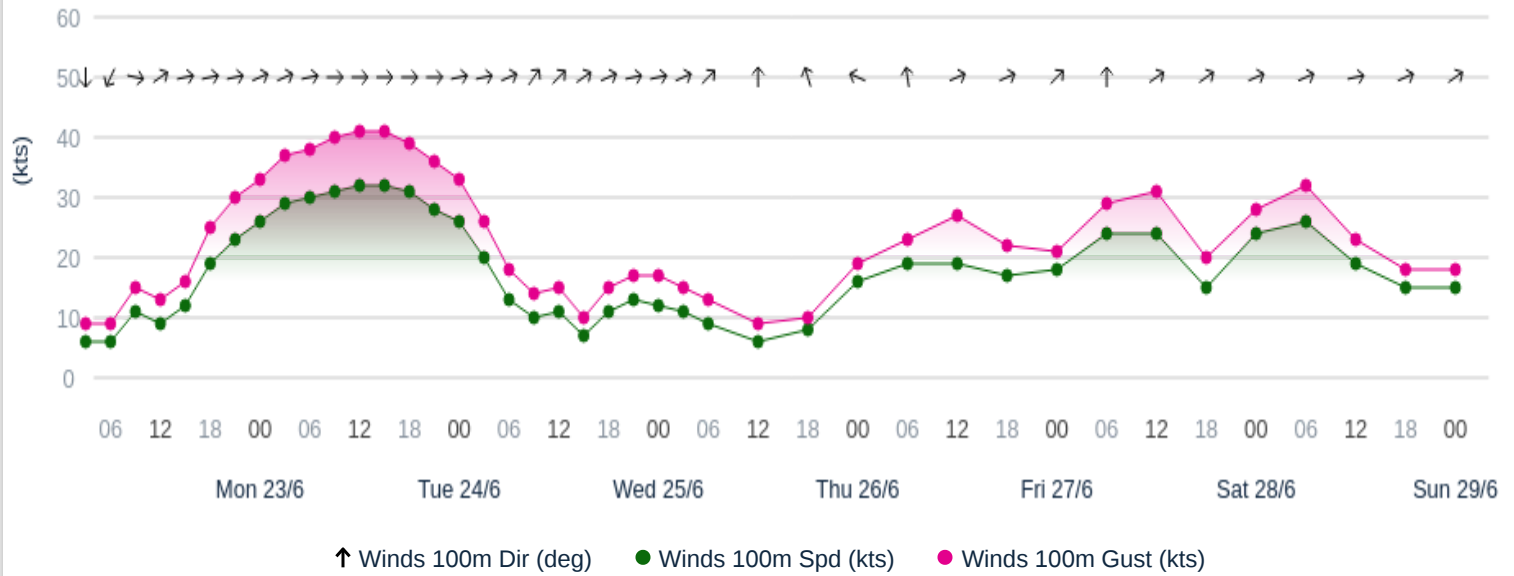
10m Wind Graph - 7 Day Scapa Flow



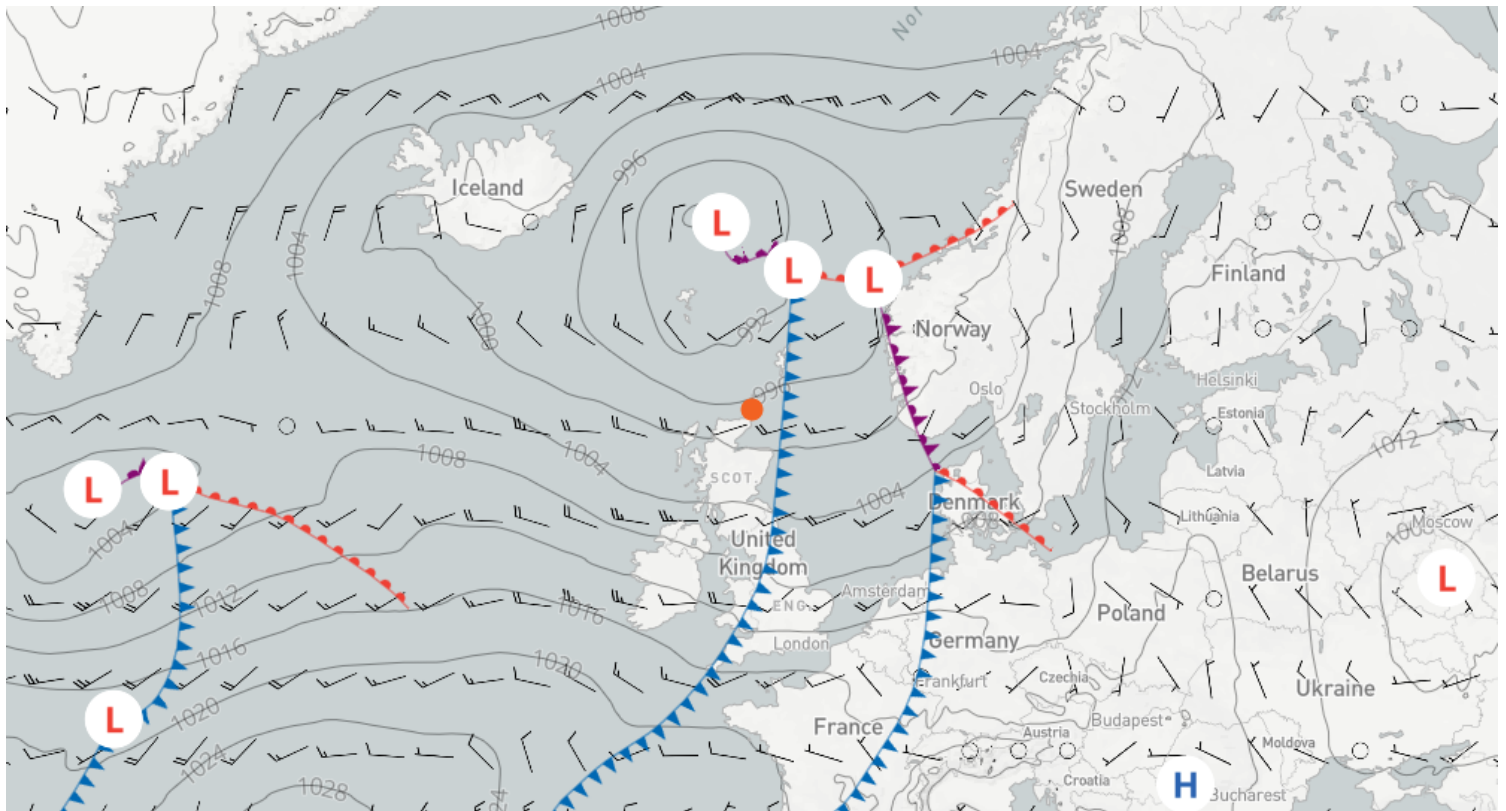
50m Wind Graph - 7 Day Scapa Flow



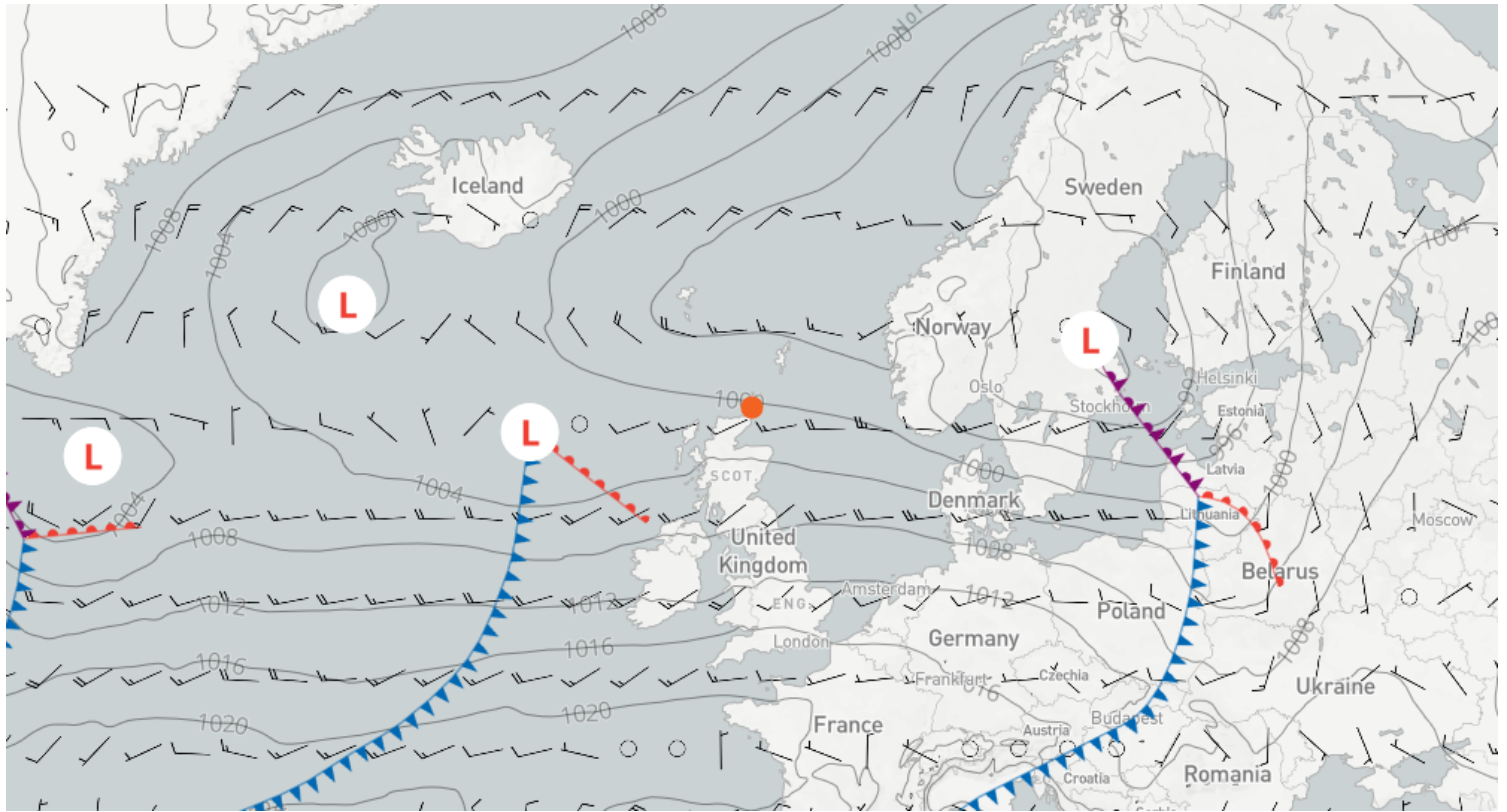
100m Wind Graph - 7 Day **Scapa Flow**



Issued on 22 June 2025, 00:00 UTC | Forecast for 23 June 2025, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 22 June 2025, 00:00 UTC | Forecast for 24 June 2025, 00:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



page intentionally left blank