



Meteorological Situation

A strong High remains settled over the North Atlantic while a complex Low extends over the Baltic. A NW-ly flow persists over Orkney, with (light) rain and scattered showers expected over the next few days. A ridge pushes out over Orkney on Monday with winds in F(2-4). Tuesday, another Low pressure core develops over Norway, tracking SE, and NW-lies peak in F5, risk F6. On Thursday, a ridge pushes in again while Friday a new complex Low sits to the north of Iceland gain influence driving an unsettled westerly pattern with stronger winds and showery outbreaks. Local conditions next 72 hrs: Wind: NW-ly, light, increasing to fresh breeze on 21 July 12 UTC (risk of strong breeze). Sea temperature: 13-14C.

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	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)
Monday 20 July 2026																				
03	WNW	8	10	11	300	11	15	300	13	16	nsw	13	13	13	12	good	92	1000	79	1026
06	NW	8	10	12	310	11	15	310	12	16	nsw	13	13	13	12	good	89	2000	77	1027
09	NW	8	10	12	310	10	13	310	10	14	nsw	14	13	13	11	good	84	2000	78	1028
12	WNW	9	10	13	300	9	13	300	9	13	nsw	14	14	13	11	good	82	2000	77	1029
15	WNW	10	12	14	290	11	15	300	11	16	nsw	14	14	14	11	good	81	2000	70	1029
18	WNW	10	12	15	290	12	17	290	13	18	nsw	14	14	13	12	good	84	1000	72	1029
21	WNW	9	12	13	290	13	17	300	14	18	nsw	13	13	13	12	good	91	1000	75	1029
Tuesday 21 July 2026																				
00	WNW	11	14	16	290	15	19	300	16	21	dz	13	13	13	12	good	89	1000	75	1029
03	WNW	12	15	18	290	16	22	290	18	23	nsw	13	13	12	11	good	90	1000	75	1028
06	WNW	16	19	24	290	20	28	290	22	29	dz	13	13	12	11	good	88	2000	74	1028
09	WNW	18	20	26	290	23	30	290	25	32	dz	14	13	13	11	good	83	2000	72	1028
12	WNW	19	21	28	290	23	32	290	25	34	dz	14	14	13	12	good	85	1000	75	1028
15	WNW	20	22	28	290	24	33	290	26	35	dz	14	14	13	12	good	87	1000	78	1027
18	WNW	19	20	27	300	23	32	300	26	34	dz	14	14	13	12	good	88	1000	78	1027
21	WNW	16	18	22	300	22	28	300	24	31	nsw	13	13	13	12	good	90	1000	78	1027
Wednesday 22 July 2026																				
00	NW	14	16	20	310	19	25	310	22	28	dz	13	13	12	11	good	89	1000	78	1026
03	NW	10	13	16	320	14	19	320	16	21	dz	13	13	12	12	good	91	1000	78	1026
06	NW	10	13	15	320	13	17	320	14	18	nsw	13	13	12	12	good	91	2000	77	1025
09	NW	9	11	13	320	12	16	320	13	17	dz	14	13	13	12	good	88	1000	78	1025
12	NW	11	13	15	310	13	17	310	13	18	dz	14	14	14	12	good	84	2000	71	1025
15	WNW	11	14	16	310	13	18	310	14	19	dz	14	14	14	11	good	82	2000	74	1025



Single Location Forecast - 7 Day

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

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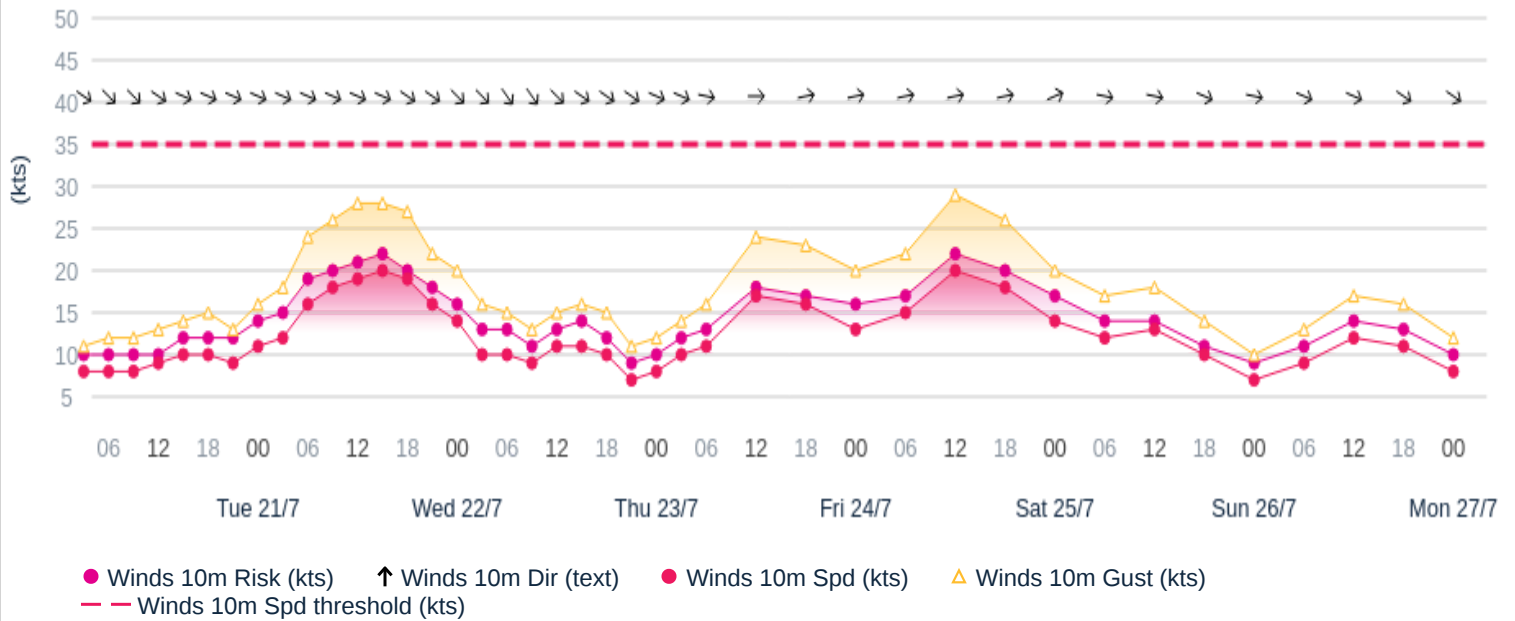
Issued on 20 July 2026, 04:01 UTC

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)
18	WNW	10	12	15	300	13	17	300	14	18	dz	14	14	13	11	good	85	2000	80	1024
21	WNW	7	9	11	300	12	16	300	14	18	dz	13	13	13	12	good	89	1000	79	1024
Thursday 23 July 2026																				
00	WNW	8	10	12	290	13	17	290	16	19	nsw	14	13	13	12	good	91	1000	77	1023
03	WNW	10	12	14	290	15	19	290	18	22	nsw	14	13	13	12	good	92	1000	76	1022
06	W	11	13	16	280	17	21	280	19	24	nsw	14	13	13	13	good	93	500	75	1021
12	W	17	18	24	270	22	30	270	24	32	dz	15	15	14	12	good	81	3500	64	1020
18	WSW	16	17	23	260	21	28	260	23	31	dz	15	14	14	12	good	84	2000	70	1017
Friday 24 July 2026																				
00	WSW	13	16	20	260	20	26	260	23	29	dz	13	13	13	12	good	88	2000	68	1015
06	WSW	15	17	22	260	21	28	250	24	31	dz	13	13	13	12	good	89	1000	75	1012
12	WSW	20	22	29	260	26	35	260	29	38	dz	15	15	14	12	good	80	3500	75	1010
18	WSW	18	20	26	260	25	33	260	28	36	dz	14	14	14	12	good	85	1000	76	1007
Saturday 25 July 2026																				
00	WSW	14	17	20	250	21	27	260	24	30	ra	13	13	13	12	good	90	2000	76	1004
06	W	12	14	17	280	17	22	290	19	24	ra	13	13	13	12	good	90	1000	77	1002
12	W	13	14	18	290	15	21	290	16	21	ra	14	14	13	11	good	81	2000	74	1001
18	WNW	10	11	14	280	11	16	280	12	16	ra	14	13	13	11	good	82	2000	64	1001
Sunday 26 July 2026																				
00	W	7	9	10	270	12	15	250	14	17	ra	13	13	12	11	good	91	1000	74	1000
06	WNW	9	11	13	280	16	20	270	19	23	ra	13	13	12	12	good	91	1000	73	999
12	WNW	12	14	17	280	18	23	270	20	25	ra	14	14	13	11	good	83	1000	67	1001
18	WNW	11	13	16	300	14	19	300	16	20	dz	14	13	13	11	good	82	2000	67	1003
Monday 27 July 2026																				
00	WNW	8	10	12	290	12	16	290	14	18	dz	13	13	12	10	good	85	2000	78	1005

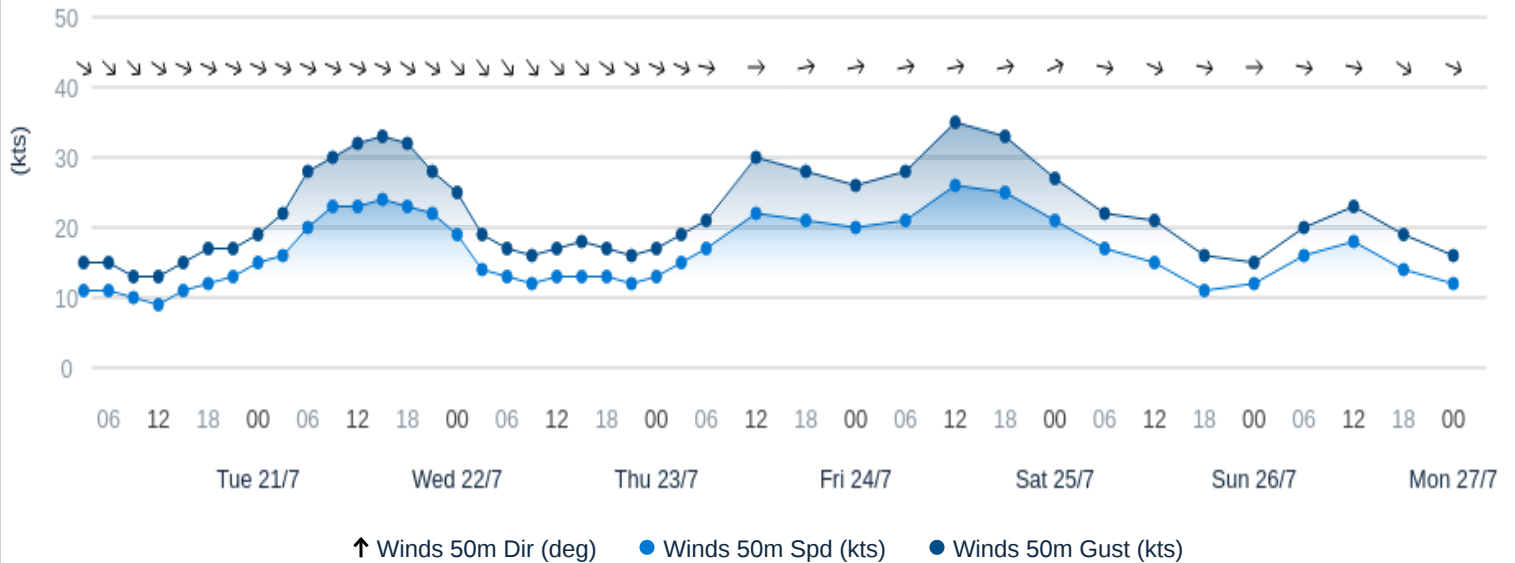
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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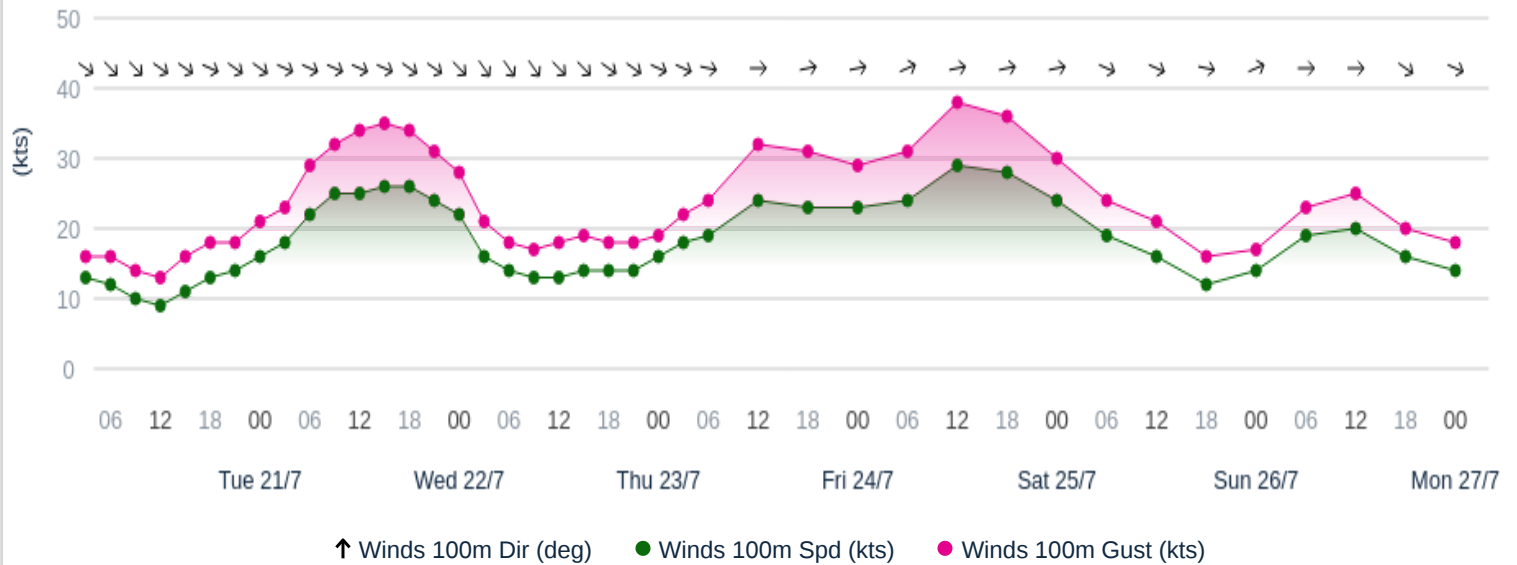
10m Wind Graph - 7 Day Scapa Flow



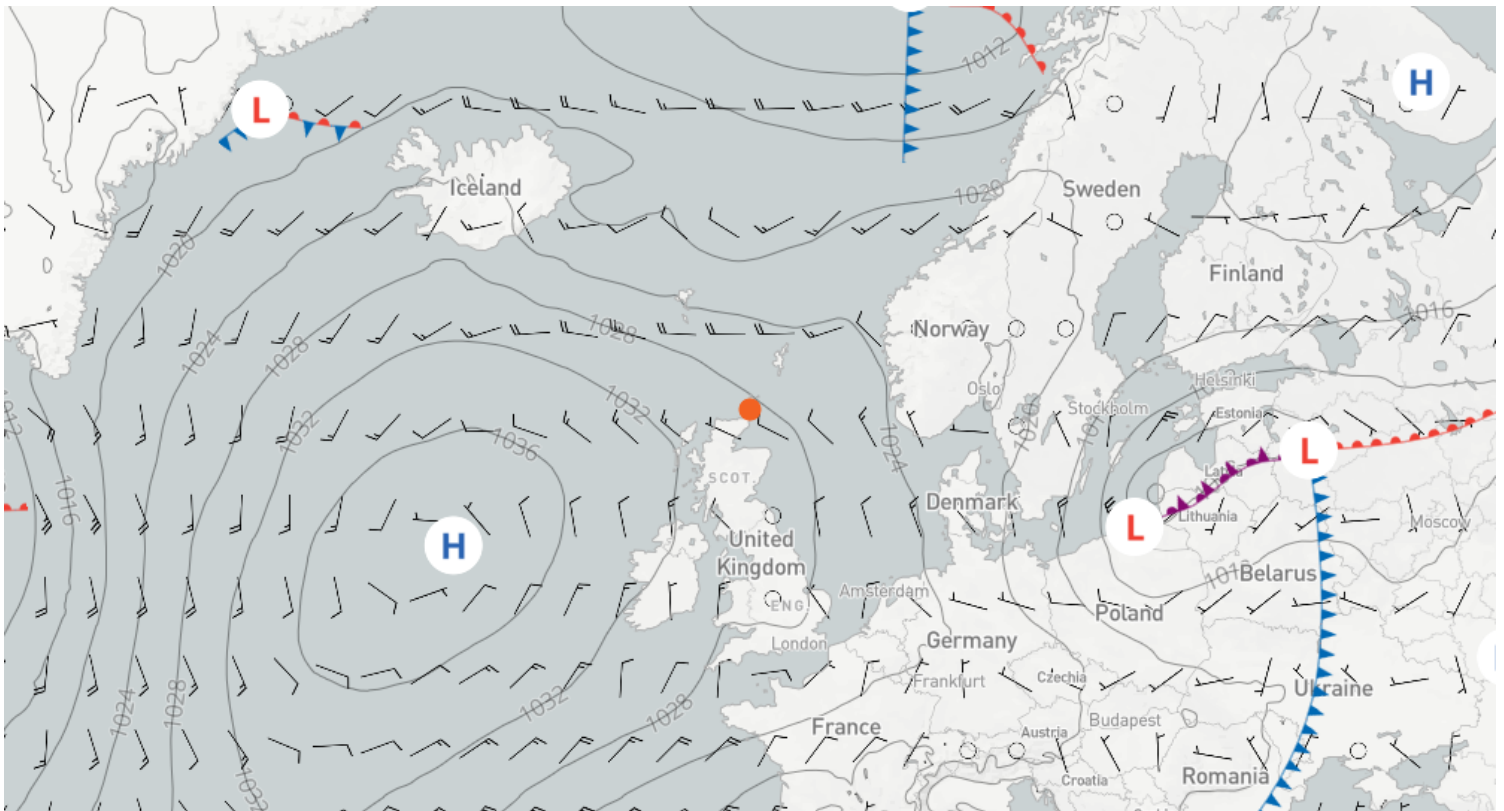
50m Wind Graph - 7 Day Scapa Flow



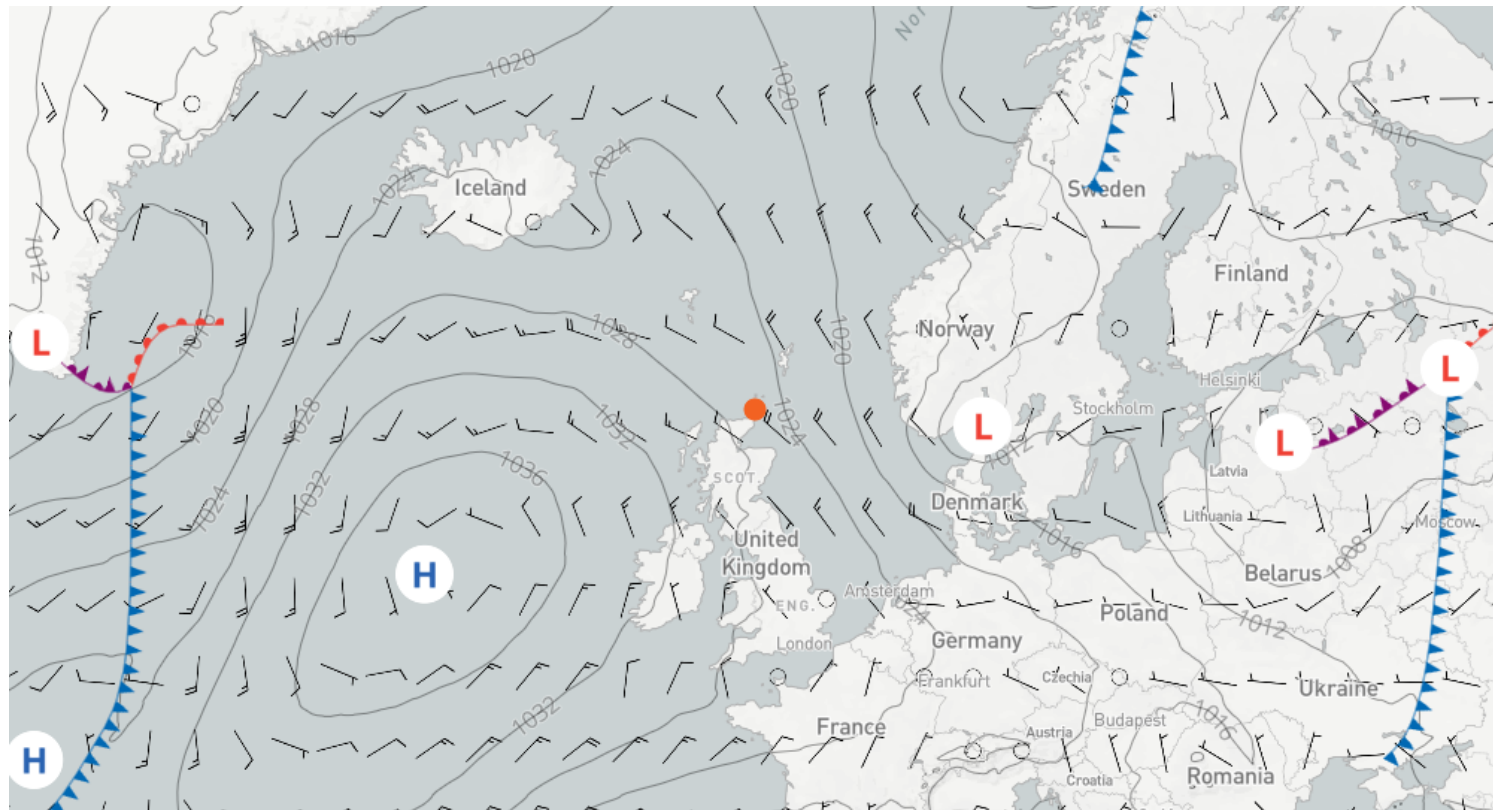
100m Wind Graph - 7 Day Scapa Flow



Issued on 20 July 2026, 00:00 UTC | Forecast for 21 July 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 20 July 2026, 00:00 UTC | Forecast for 22 July 2026, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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