



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 30 June 2026, 14:01 UTC

Meteorological Situation

High pressure across the North Sea leads to gentle conditions through today and into tomorrow, with weak low pressure over Western Scotland filling into the afternoon. A deepening low approaches the Faroe Islands on Wednesday, moving in to the Northern North Sea on Thursday and strong breezes blow through the Hebrides. Combining with an Azores high which moves in towards the end of the week, strong W-ly flow establishes and breezy conditions persist into the weekend. Beyond this, high pressure looks to expand from the south and conditions settle into the start of next week and it could be another warm week. Local conditions next 72 hrs: Wind: variable direction, light increasing to strong breeze on 2 July. 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

UTC	Winds										Weather									
	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 (%)
Tuesday 30 June 2026																				
12	SSE	8	9	11	150	8	11	160	8	11	nsw	15	14	14	12	good	86	nlc	78	1020
15	SSE	6	7	8	180	6	8	180	6	8	nsw	15	15	14	12	good	86	nlc	72	1019
18	S	2	4	4	230	3	5	260	4	6	ra	14	14	14	12	good	88	3500	77	1020
21	NW	1	2	3	310	3	5	310	5	6	nsw	13	13	13	12	good	94	2000	67	1020
Wednesday 01 July 2026																				
00	NW	2	4	4	310	5	7	320	6	8	nsw	13	13	13	12	md/gd	95	1000	58	1021
03	NW	4	5	6	320	7	9	310	8	10	nsw	12	12	12	12	md/gd	96	100	71	1021
06	NW	4	6	6	310	6	8	310	7	9	nsw	13	12	12	12	good	93	200	67	1021
09	WNW	3	4	5	290	4	6	280	4	6	nsw	14	14	13	11	good	85	2000	68	1021
12	S	4	6	7	190	4	7	200	3	7	dz	15	14	14	12	good	82	2000	75	1020
15	SE	9	10	12	140	10	14	150	10	14	dz	14	13	13	12	good	87	nlc	78	1017
18	SE	12	14	18	140	16	22	140	18	24	ra	14	13	13	12	md/gd	91	nlc	79	1013
21	SSE	13	14	18	160	18	23	160	20	25	ra	14	13	13	12	md/gd	93	3500	79	1007
Thursday 02 July 2026																				
00	S	13	14	17	200	15	19	210	15	20	ra	14	13	13	12	good	90	2000	79	1003
03	WSW	15	17	22	270	24	30	270	27	34	ra	13	13	12	12	md/gd	92	1000	77	1002
06	WNW	25	28	36	300	31	42	300	34	45	dz	13	12	12	11	good	87	1000	67	1006
09	WNW	25	27	36	290	30	41	290	32	43	dz	13	13	12	10	good	80	1000	52	1011
12	W	25	27	36	290	29	40	290	30	41	nsw	14	13	13	9	good	75	2000	34	1015
15	WNW	23	25	32	290	26	36	290	28	38	nsw	13	13	12	9	good	74	2000	39	1017
18	W	20	22	28	280	24	32	280	26	34	dz	13	12	12	9	good	76	2000	52	1019
21	W	17	19	23	270	22	28	270	24	31	dz	12	12	11	9	good	81	3500	60	1020
Friday 03 July 2026																				



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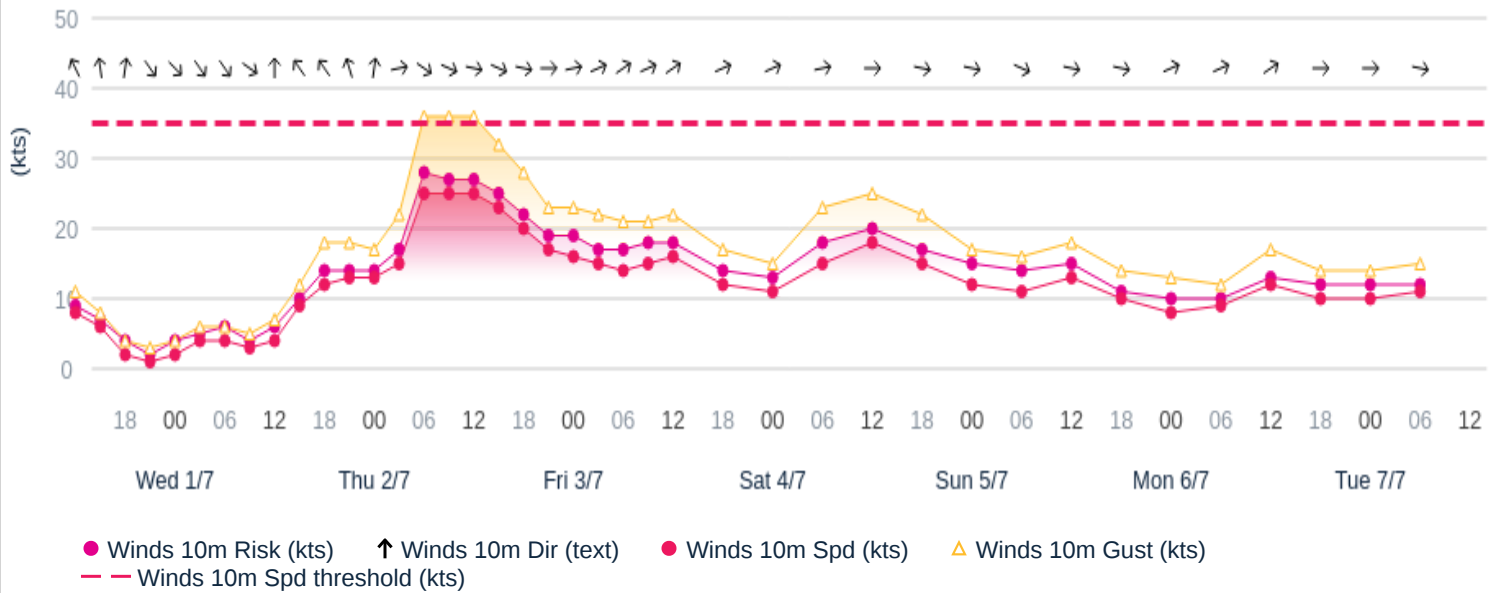
Issued on 30 June 2026, 14:01 UTC

UTC	Winds										Weather									
	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 (%)
00	WSW	16	19	23	260	21	27	260	23	29	dz	12	12	12	9	good	78	3500	57	1020
03	WSW	15	17	22	250	19	26	250	21	28	dz	12	12	11	9	good	81	3500	67	1020
06	SW	14	17	21	240	17	24	240	19	26	dz	13	12	12	10	good	83	2000	59	1020
09	WSW	15	18	21	250	18	24	250	20	26	dz	14	13	13	10	good	78	3500	61	1020
12	SW	16	18	22	240	19	25	230	20	26	dz	15	14	14	10	good	74	3500	68	1019
18	WSW	12	14	17	250	17	22	240	19	24	ra	15	14	14	11	good	81	1000	71	1017
Saturday 04 July 2026																				
00	WSW	11	13	15	260	15	20	270	17	22	ra	13	14	14	11	good	88	3500	76	1016
06	WSW	15	18	23	260	20	27	260	22	28	ra	13	13	13	12	mod	91	1000	72	1014
12	W	18	20	25	270	20	27	270	21	28	ra	14	14	13	11	good	81	2000	73	1017
18	W	15	17	22	280	18	24	280	19	24	ra	14	13	13	11	good	81	2000	60	1018
Sunday 05 July 2026																				
00	W	12	15	17	280	18	23	270	21	25	ra	13	12	12	10	good	86	3500	67	1018
06	WNW	11	14	16	290	17	21	280	19	23	dz	12	12	11	10	good	84	3500	67	1018
12	W	13	15	18	270	17	22	270	19	24	dz	14	14	13	9	good	71	3500	69	1019
18	W	10	11	14	270	13	17	260	15	19	ra	14	13	13	9	good	75	3500	73	1018
Monday 06 July 2026																				
00	WSW	8	10	13	250	11	16	250	12	17	ra	13	12	12	11	md/gd	88	3500	74	1017
06	WSW	9	10	12	230	11	14	210	11	15	ra	13	13	12	11	good	87	1000	76	1015
12	SW	12	13	17	210	13	18	180	14	18	ra	14	14	13	11	good	80	1000	78	1014
18	W	10	12	14	260	13	17	260	14	18	ra	14	14	14	12	good	88	1000	79	1013
Tuesday 07 July 2026																				
00	W	10	12	14	270	14	19	270	16	20	ra	13	13	13	13	md/gd	96	1000	80	1013
06	W	11	12	15	270	14	19	270	16	20	ra	13	13	13	13	md/gd	96	500	80	1013

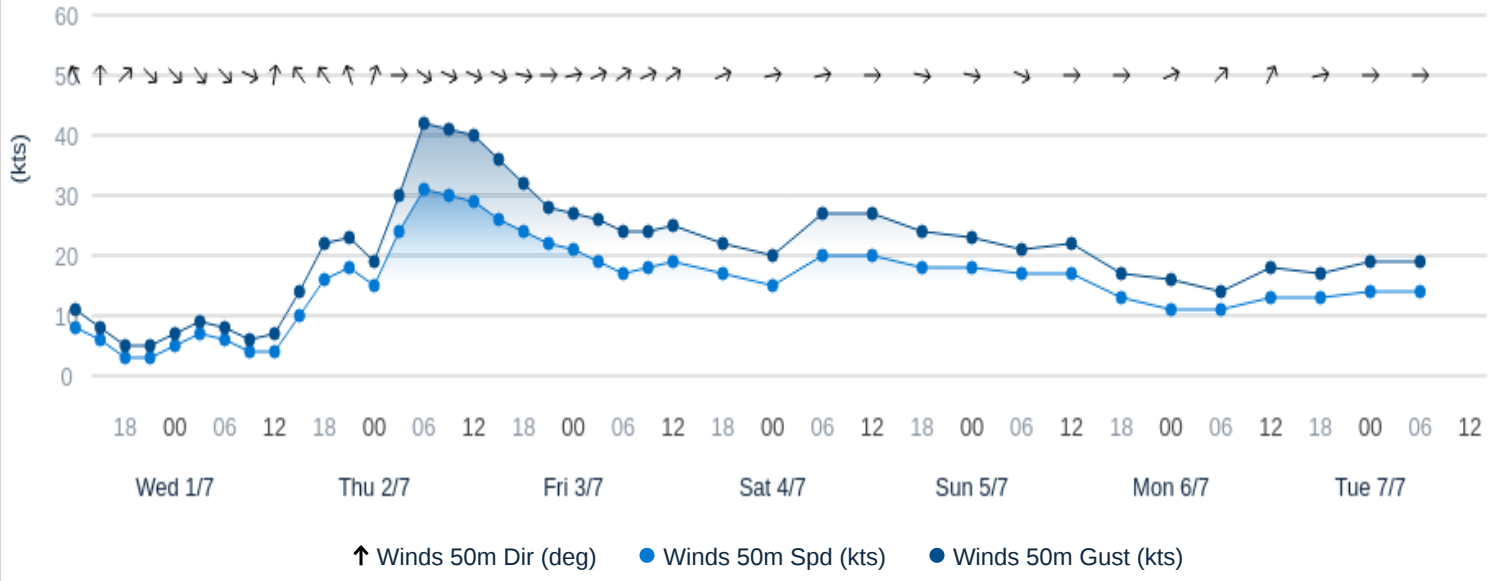
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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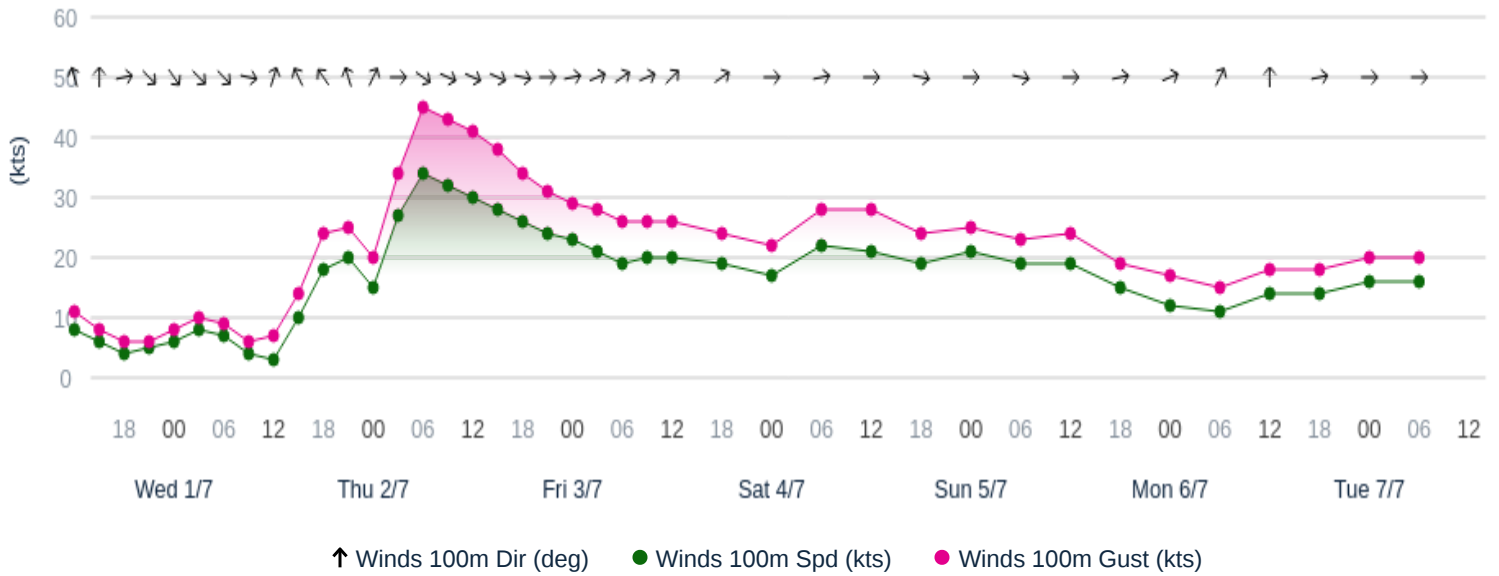
10m Wind Graph - 7 Day Scapa Flow



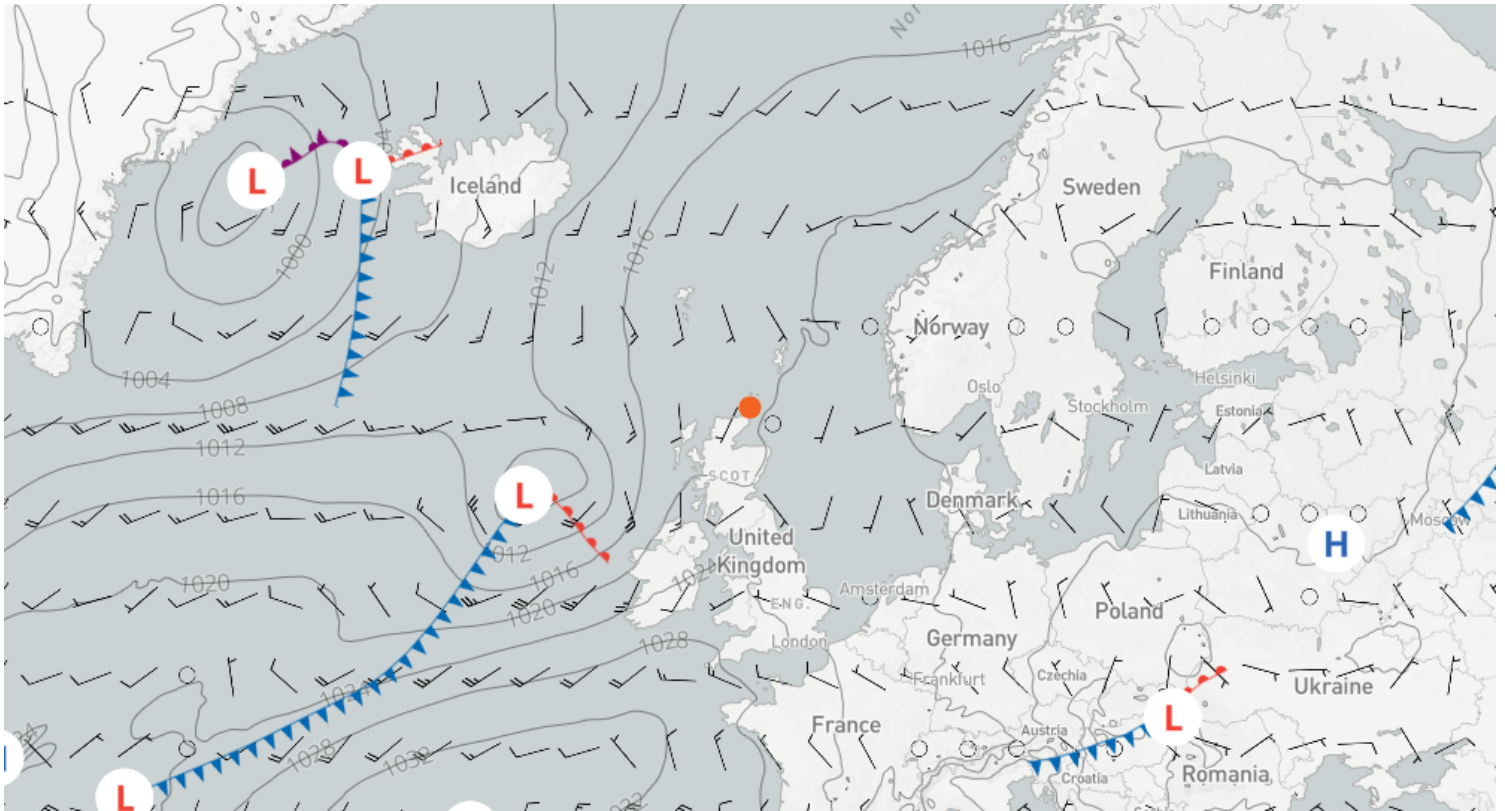
50m Wind Graph - 7 Day Scapa Flow



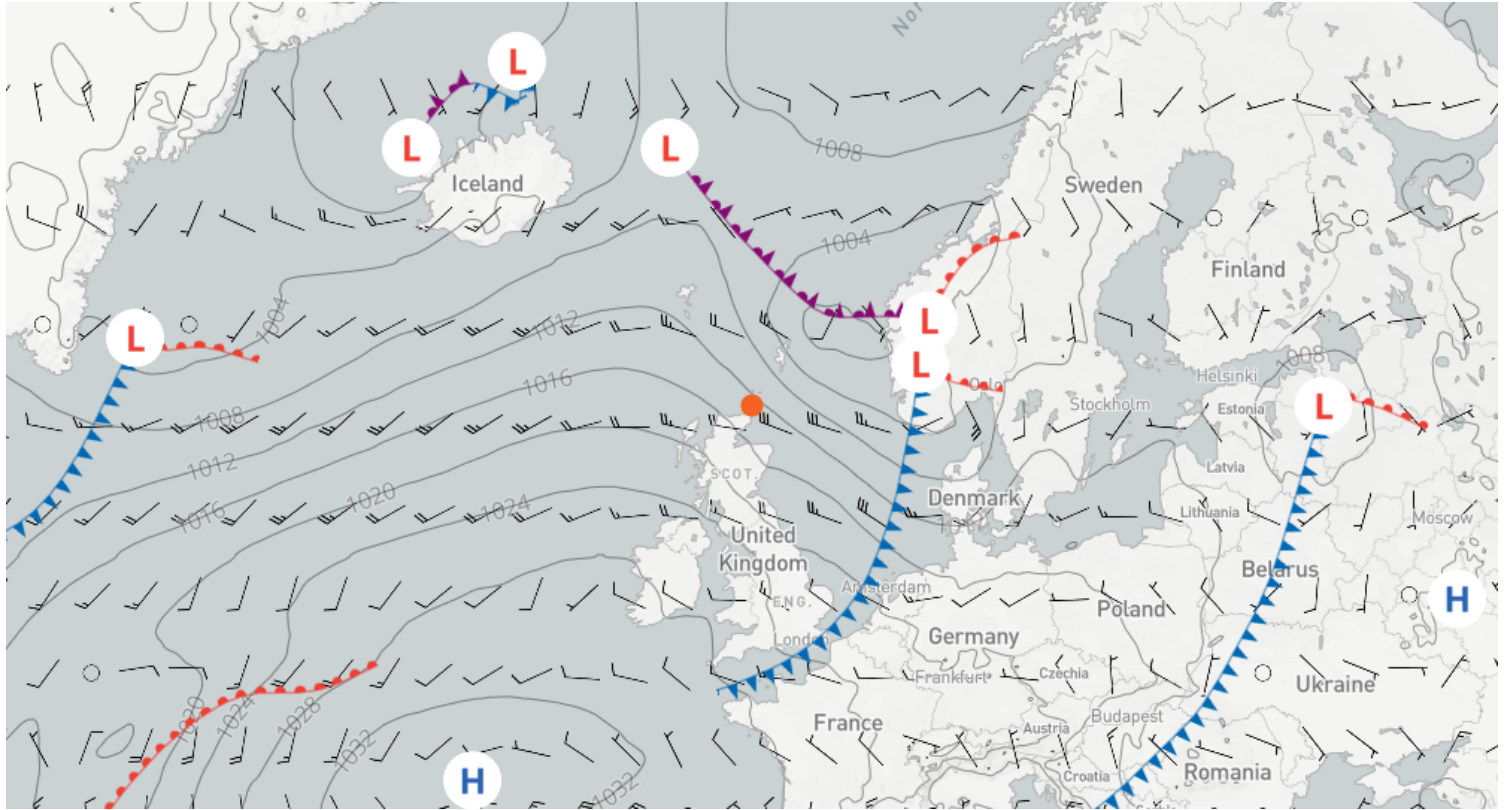
100m Wind Graph - 7 Day Scapa Flow



Issued on 30 June 2026, 12:00 UTC | Forecast for 01 July 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 30 June 2026, 12:00 UTC | Forecast for 02 July 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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