



Meteorological Situation

High pressure over the British Isles is expected to linger before moving to the North Sea on Friday. Over the weekend the High is expected to move to Scandinavia, however keeping a ridge over the UK. Light to moderate winds and sunny spells should be expected over the next 4 days. Local conditions next 72 hrs: Wind: W-ly, backing to SSE, light or moderate. Sea temperature: 9-10C.

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 (%)	
Tuesday 06 May 2025																				
12	W	9	12	13	280	12	16	290	12	17	nsw	10	9	8	4	good	66	3500	77	1026
15	WNW	8	11	12	300	11	15	310	11	15	nsw	10	9	9	4	good	66	3500	73	1026
18	WNW	7	10	10	300	10	14	310	11	15	nsw	9	9	8	4	good	70	3500	72	1026
21	WNW	4	7	7	300	8	12	310	10	14	nsw	8	8	8	5	good	81	nlc	71	1027
Wednesday 07 May 2025																				
00	W	4	7	7	270	6	9	280	8	12	nsw	8	8	8	5	good	84	3500	44	1027
03	WSW	4	7	7	260	8	12	270	9	13	nsw	7	7	7	6	good	88	3500	46	1027
06	WSW	2	3	4	270	6	9	270	7	10	nsw	8	8	7	6	good	84	nlc	68	1027
09	WSW	3	3	5	250	4	7	250	5	8	nsw	10	9	9	6	good	76	nlc	62	1027
12	SW	4	4	7	230	4	7	230	5	8	nsw	10	10	10	6	good	73	3500	65	1027
15	SSE	4	4	6	180	4	6	200	5	7	nsw	11	10	10	6	good	73	3500	69	1027
18	SSE	4	4	6	170	5	7	180	6	7	nsw	10	10	9	6	good	76	nlc	62	1027
21	SSE	2	3	4	180	5	7	180	6	8	nsw	9	9	9	7	good	85	nlc	54	1027
Thursday 08 May 2025																				
00	S	3	3	5	200	5	7	200	6	8	nsw	9	9	8	7	good	87	nlc	43	1026
03	SSW	3	3	5	210	5	7	210	6	8	nsw	8	8	8	7	good	91	nlc	38	1025
06	SSW	2	2	4	200	5	7	200	6	8	nsw	9	8	8	7	good	88	nlc	29	1025
09	S	4	5	6	190	6	8	190	7	9	nsw	10	10	9	7	good	80	nlc	19	1025
12	SSE	7	7	9	170	8	11	180	9	11	nsw	11	10	10	7	good	77	nlc	17	1025
15	SSE	7	8	9	170	9	11	170	9	11	nsw	11	10	10	7	good	76	nlc	10	1024
18	SSE	5	5	7	180	6	8	180	7	9	nsw	10	10	9	7	good	81	nlc	26	1023
21	S	3	4	5	180	7	9	180	8	10	nsw	10	9	9	8	good	90	nlc	52	1023
Friday 09 May 2025																				
00	S	4	4	6	190	6	8	190	8	10	nsw	9	9	9	8	good	91	nlc	52	1022
03	SW	2	3	4	220	4	6	220	5	7	nsw	9	9	9	8	good	95	3500	46	1022



Single Location Forecast - 7 Day

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

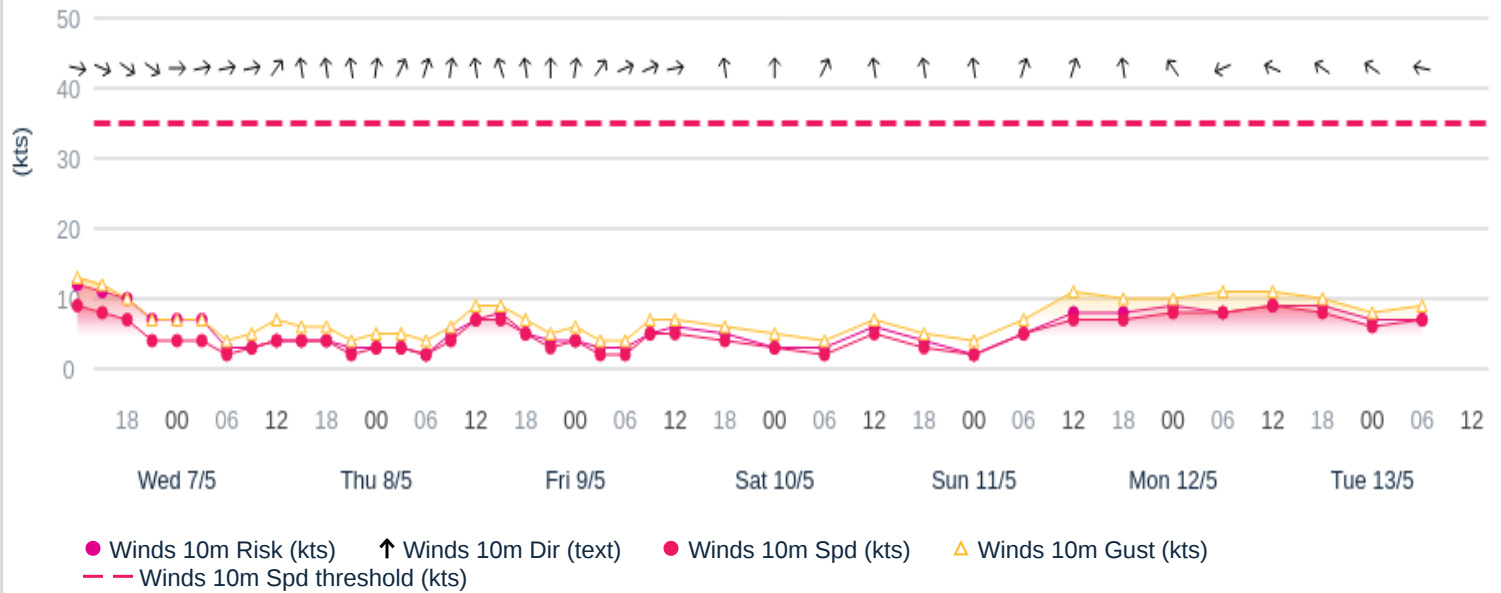
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Issued on 06 May 2025, 14:01 UTC

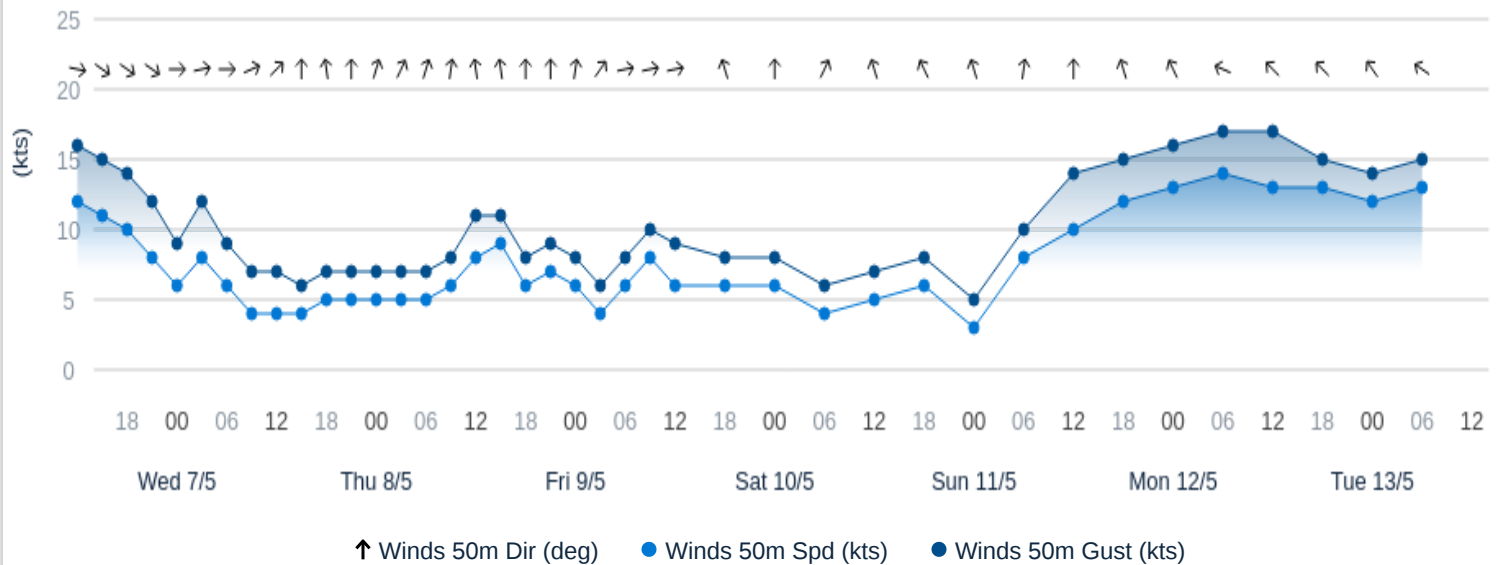
Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
06	WSW	2	3	4	260	6	8	270	8	10	nsw	10	10	9	8	good	90	nlc	10	1022
09	WSW	5	5	7	260	8	10	260	9	11	nsw	11	11	11	7	good	77	2000	29	1022
12	WSW	5	6	7	260	6	9	270	8	10	nsw	12	12	12	7	good	72	3500	47	1022
18	SSE	4	5	6	160	6	8	150	7	9	nsw	12	11	11	8	good	81	nlc	34	1021
Saturday 10 May 2025																				
00	S	3	3	5	180	6	8	170	8	10	nsw	10	10	10	9	good	94	nlc	25	1020
06	SSW	2	3	4	210	4	6	210	5	7	nsw	10	10	11	9	good	91	nlc	8	1020
12	SSE	5	6	7	160	5	7	160	5	7	nsw	13	13	13	9	good	77	3500	48	1019
18	SSE	3	4	5	150	6	8	130	7	9	nsw	12	12	12	9	good	83	nlc	62	1018
Sunday 11 May 2025																				
00	SSE	2	2	4	160	3	5	150	4	6	nsw	10	11	11	9	good	93	nlc	48	1018
06	SSW	5	5	7	190	8	10	180	10	12	nsw	11	11	11	9	good	90	nlc	27	1016
12	SSW	7	8	11	180	10	14	160	12	15	dz	12	12	13	8	good	77	nlc	44	1016
18	SSE	7	8	10	160	12	15	160	14	17	dz	11	11	11	8	good	83	3500	56	1016
Monday 12 May 2025																				
00	SE	8	9	10	150	13	16	160	15	18	nsw	10	10	9	8	good	90	3500	54	1017
06	ENE	8	8	11	110	14	17	140	16	20	nsw	10	9	9	9	good	92	500	60	1017
12	ESE	9	9	11	130	13	17	140	16	19	ra	11	11	10	8	good	81	1000	62	1019
18	ESE	8	9	10	130	13	15	130	16	18	nsw	10	10	10	8	good	83	2000	30	1019
Tuesday 13 May 2025																				
00	ESE	6	7	8	140	12	14	160	14	16	ra	9	9	9	7	good	87	nlc	29	1021
06	E	7	7	9	120	13	15	140	15	17	ra	10	9	9	7	good	84	1000	54	1021

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

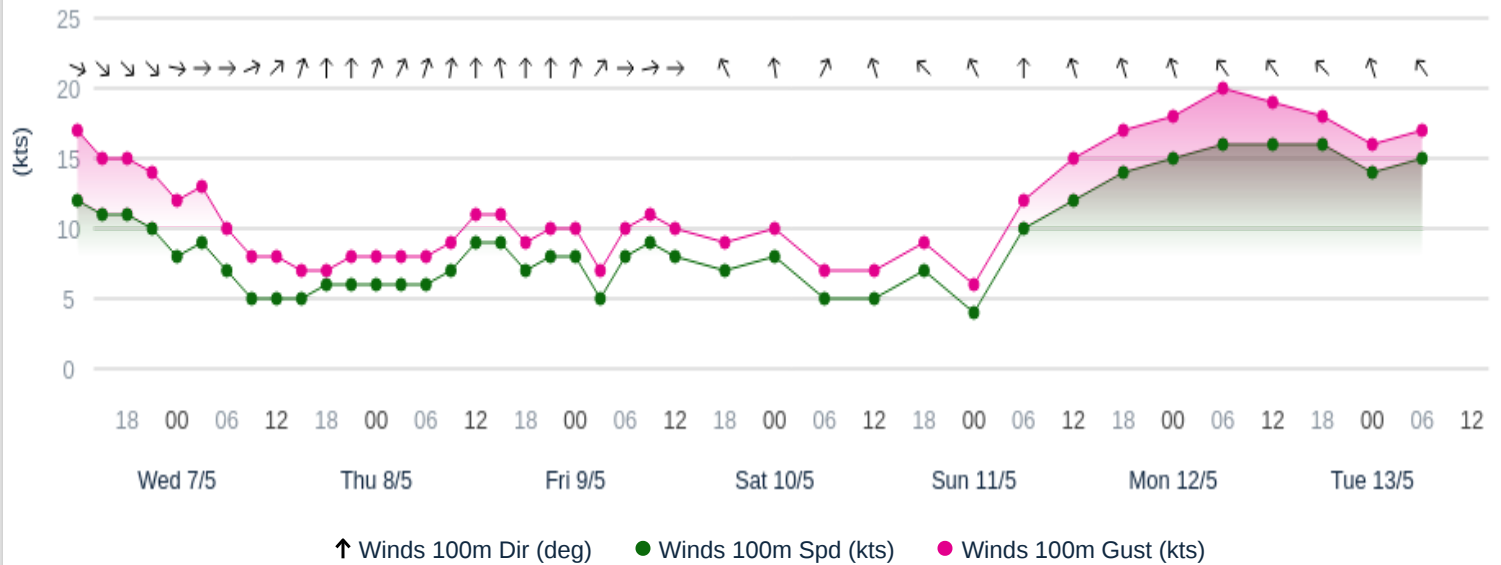
10m Wind Graph - 7 Day Scapa Flow



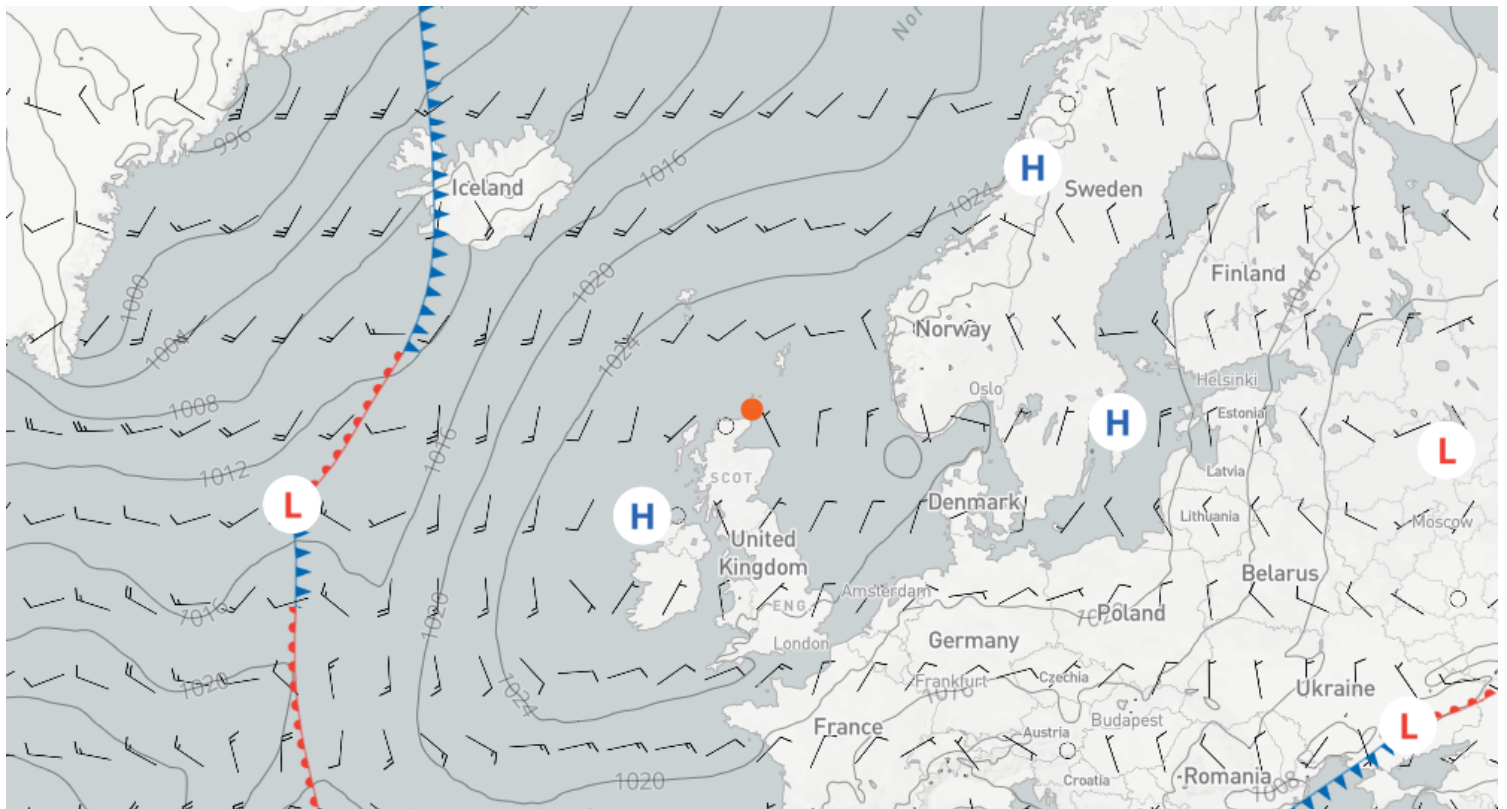
50m Wind Graph - 7 Day Scapa Flow



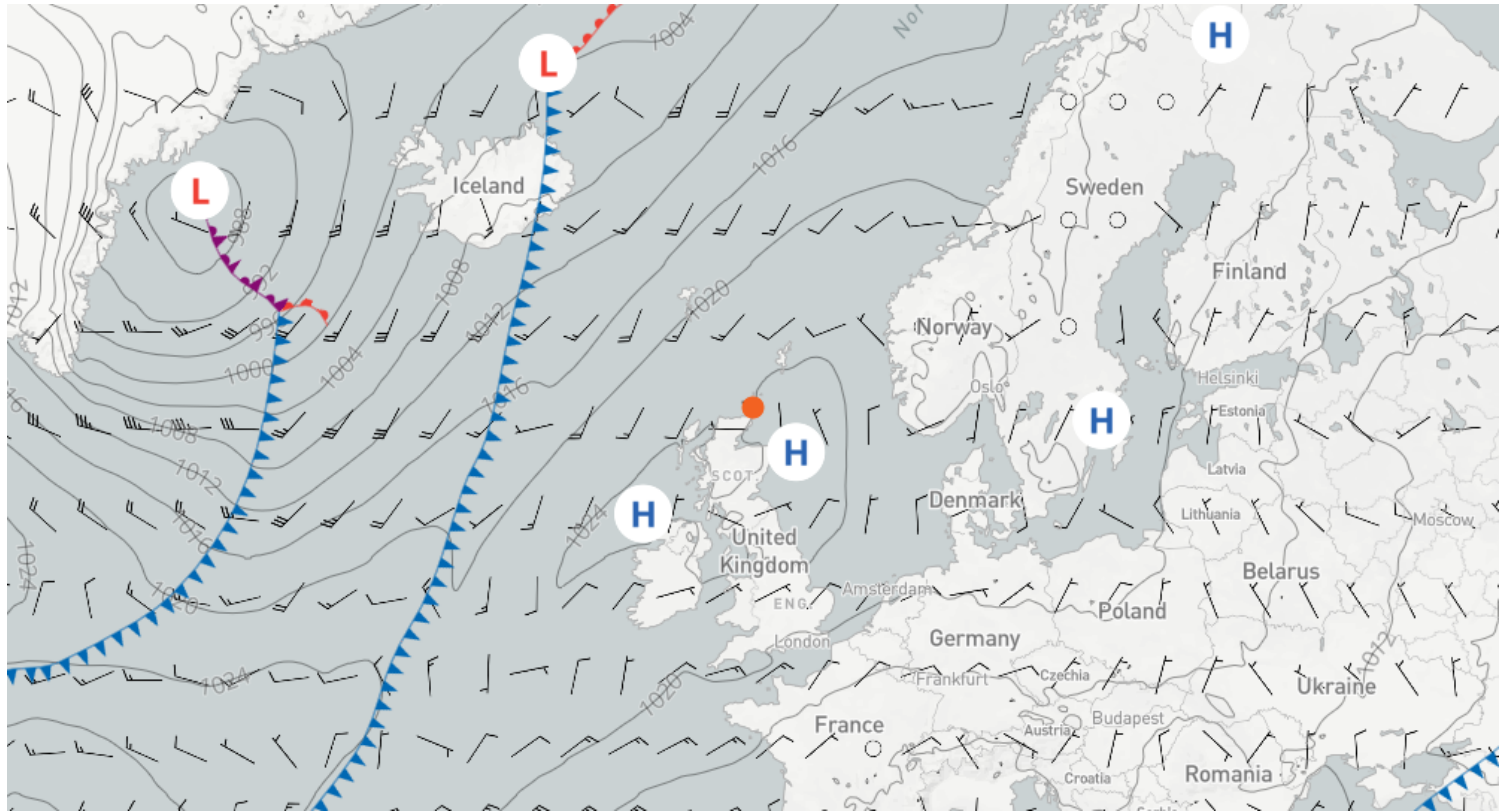
100m Wind Graph - 7 Day Scapa Flow



Issued on 06 May 2025, 12:00 UTC | Forecast for 07 May 2025, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 06 May 2025, 12:00 UTC | Forecast for 08 May 2025, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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