



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 15 October 2026, 14:01 UTC

Meteorological Situation

A deep low is moving away to the northeast, keeping a southwesterly flow over Orkney today, with some showers. Showery rain continues into Friday, before clearing as high pressure builds in from the Atlantic, turning winds northwesterly and easing them. The high is centred over Scotland on Saturday, bringing light and variable winds. On Sunday it moves away towards Scandinavia, and winds turn southerly but remain light. Local conditions next 72 hrs: Wind: variable direction, moderate or fresh breeze. Sea temperature: 12-13C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Nil

Lightning Risk

● Low

Confidence

● Low

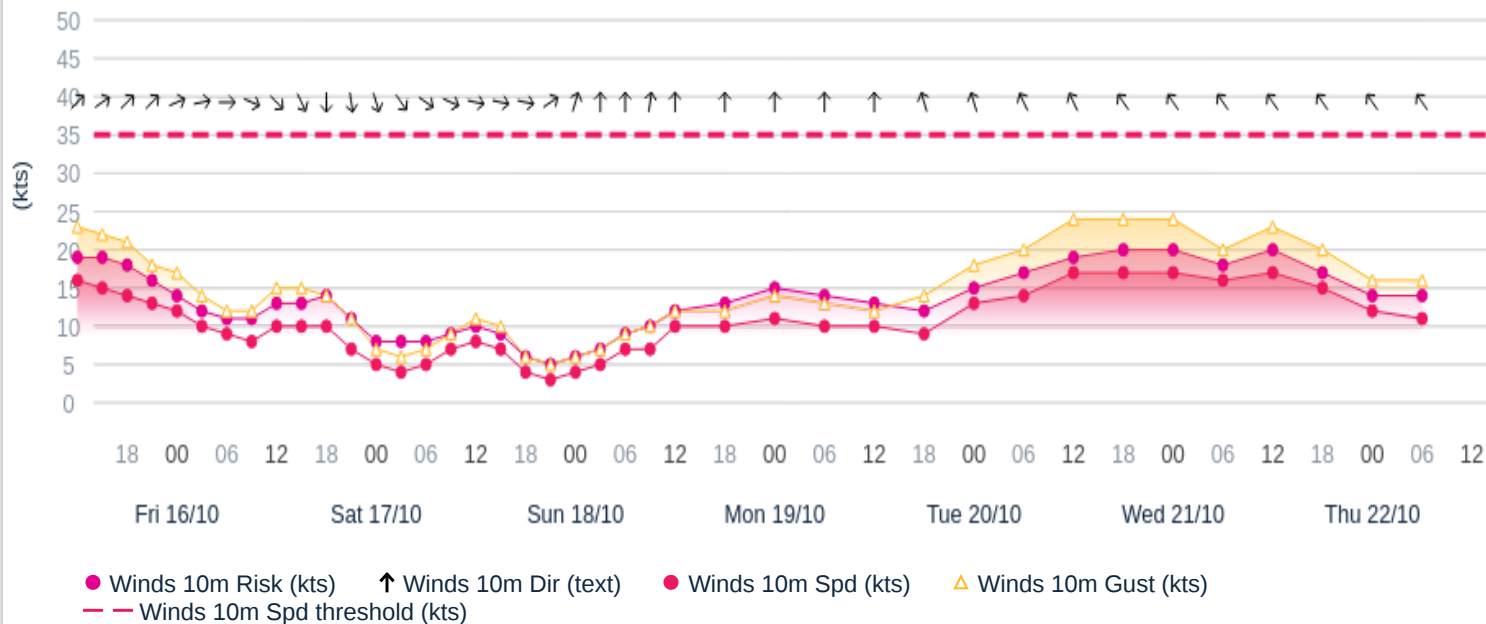
Criteria Levels

Winds 10m Spd

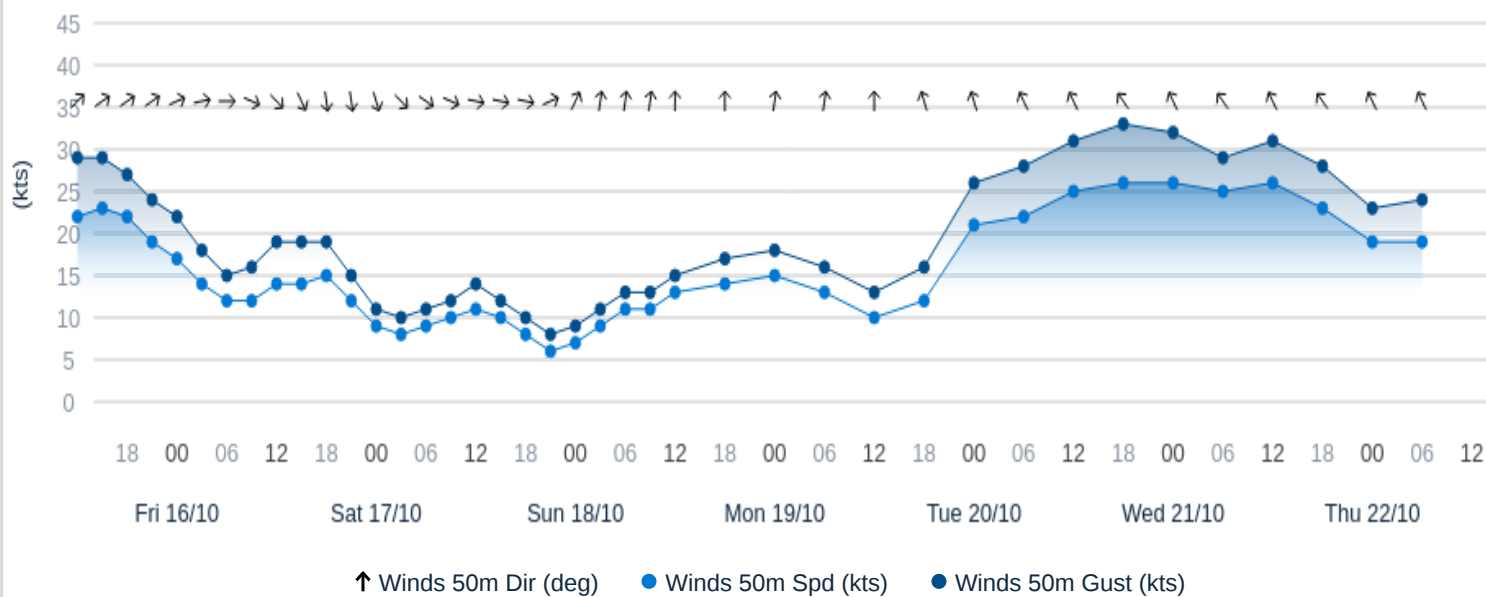
35 kts

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 (%)	
Thursday 15 October 2026																				
12	SW	16	19	23	230	22	29	240	25	32	nsw	12	12	11	7	good	70	3500	48	1006
15	SW	15	19	22	240	23	29	240	26	32	nsw	12	12	11	7	good	71	3500	32	1007
18	SW	14	18	21	240	22	27	240	25	31	nsw	11	11	10	7	good	77	nlc	32	1008
21	SW	13	16	18	240	19	24	240	22	27	nsw	10	10	9	7	good	82	2000	51	1010
Friday 16 October 2026																				
00	WSW	12	14	17	250	17	22	250	20	24	ra	10	9	9	7	good	84	2000	49	1012
03	WSW	10	12	14	260	14	18	260	16	20	ra	10	9	9	7	good	83	3500	47	1013
06	W	9	11	12	270	12	15	270	13	17	nsw	10	9	9	7	good	82	3500	62	1015
09	WNW	8	11	12	290	12	16	290	14	17	ra	10	9	9	6	good	78	nlc	37	1018
12	NW	10	13	15	310	14	19	300	16	20	nsw	10	10	9	6	good	72	2000	40	1020
15	NW	10	13	15	330	14	19	320	15	20	nsw	10	9	9	5	good	72	3500	33	1023
18	N	10	14	14	350	15	19	340	17	21	nsw	9	8	8	4	good	73	nlc	24	1027
21	N	7	11	11	350	12	15	350	14	17	nsw	9	8	8	3	good	66	3500	48	1031
Saturday 17 October 2026																				
00	NNW	5	8	7	340	9	11	340	10	13	nsw	8	8	8	3	good	68	nlc	7	1033
03	NW	4	8	6	310	8	10	310	9	12	nsw	9	8	8	3	good	68	nlc	9	1035
06	WNW	5	8	7	300	9	11	290	10	12	nsw	9	9	9	3	good	67	nlc	49	1036
09	WNW	7	9	9	290	10	12	290	11	14	nsw	10	10	9	4	good	67	nlc	55	1037
12	W	8	10	11	280	11	14	280	12	15	nsw	11	10	10	4	good	62	3500	57	1038
15	W	7	9	10	280	10	12	280	12	14	nsw	11	10	10	5	good	67	3500	55	1037
18	W	4	6	6	280	8	10	280	9	11	nsw	10	10	9	6	good	74	3500	55	1038
21	SW	3	5	5	250	6	8	250	7	9	nsw	10	10	9	6	good	76	3500	48	1038
Sunday 18 October 2026																				
00	SSW	4	6	6	210	7	9	210	8	10	nsw	10	9	9	6	good	77	nlc	17	1037
03	S	5	7	7	190	9	11	200	10	12	dz	9	9	9	5	good	75	nlc	6	1036

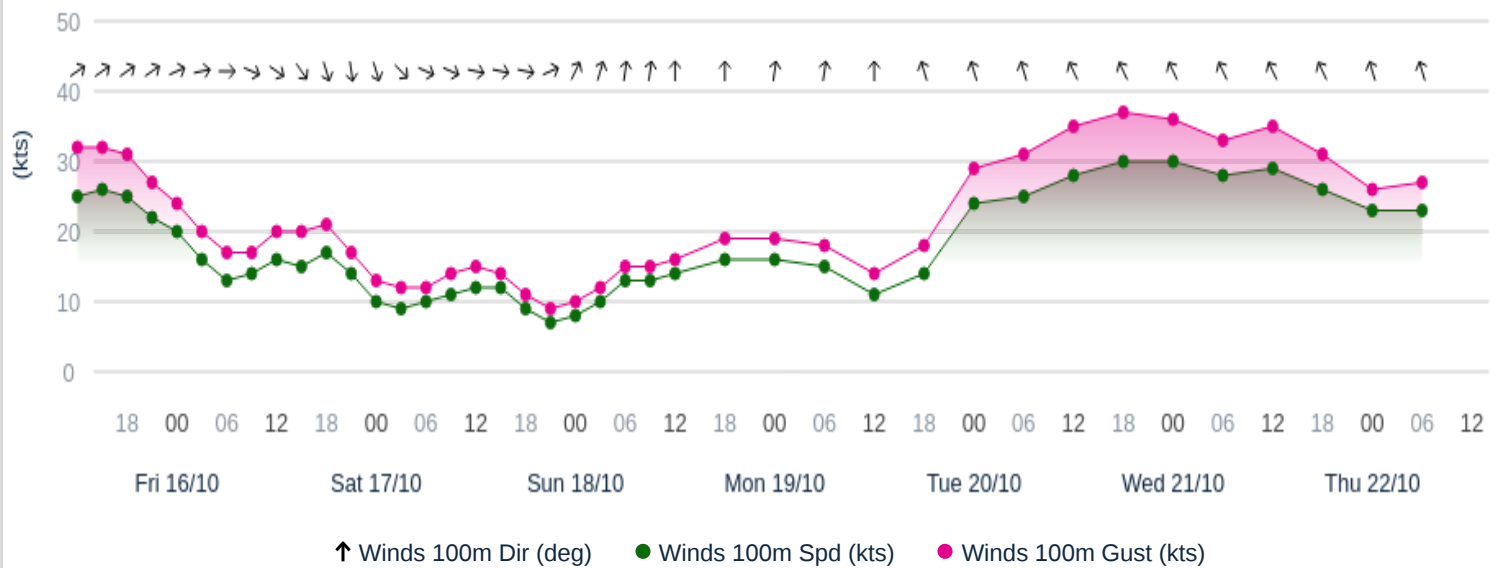
10m Wind Graph - 7 Day Scapa Flow



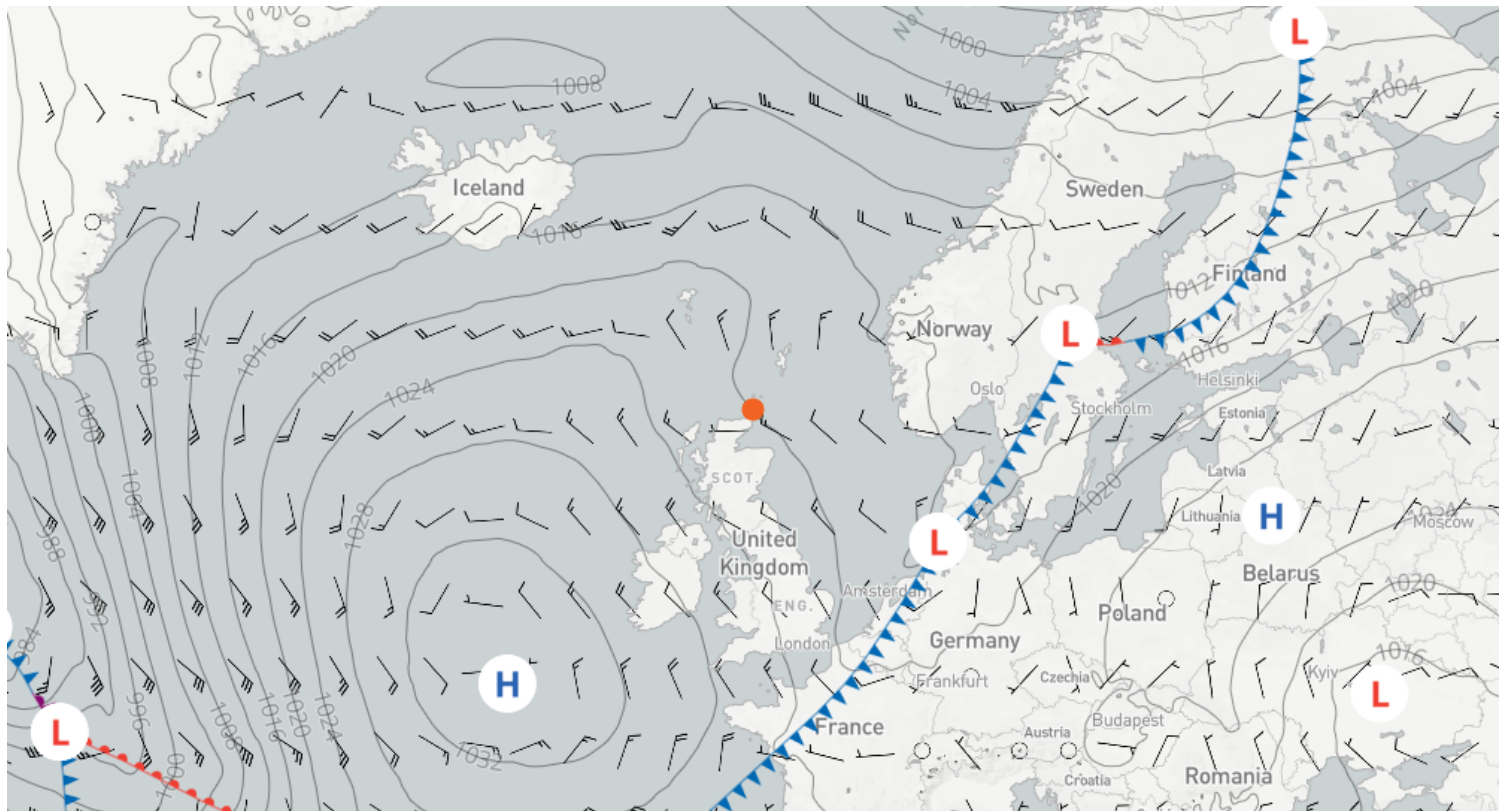
50m Wind Graph - 7 Day Scapa Flow



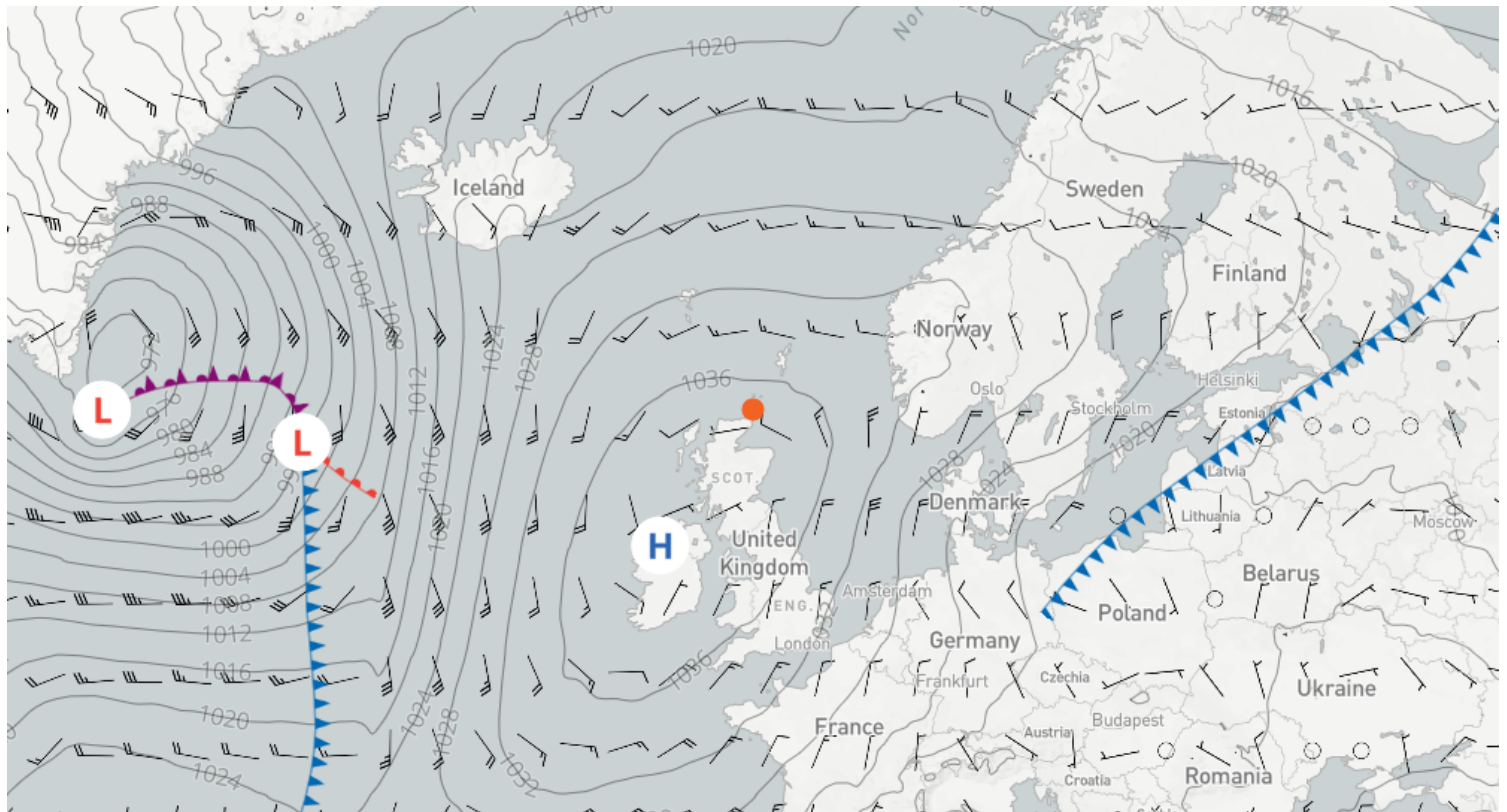
100m Wind Graph - 7 Day Scapa Flow



Issued on 15 October 2026, 12:00 UTC | Forecast for 16 October 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 15 October 2026, 12:00 UTC | Forecast for 17 October 2026, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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