



Single Location Forecast - 7 Day

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

Issued on 03 October 2026, 14:01 UTC

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Meteorological Situation

A deep low moves east to the south of Greenland and over Iceland today, before tracking into the Norwegian Sea later tomorrow. Sunday night, another low moves to the south of Iceland and over the Faroes, merging with the low over the Norwegian Sea on Monday. The combined low continues to dominate into Tuesday as it moves into the Barents Sea. Associated frontal troughs move through Sunday morning and into Monday, with generally minor showery troughs in between. Local conditions next 72 hrs: Wind: WSW-ly, fresh breeze (risk for 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 (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 (%)	
Saturday 03 October 2026																				
12	SW	11	15	16	230	16	21	230	19	23	nsw	13	12	12	8	good	75	3500	67	1023
15	SW	12	15	18	240	18	23	240	21	26	dz	13	13	12	10	good	79	2000	71	1023
18	SW	11	14	16	230	18	22	230	20	25	nsw	13	12	12	9	good	81	3500	62	1023
21	SSW	12	15	18	210	18	24	210	21	26	nsw	12	12	12	9	good	79	3500	76	1022
Sunday 04 October 2026																				
00	SSW	14	17	21	210	20	27	210	23	29	nsw	12	12	11	9	good	80	3500	75	1020
03	SSW	15	19	23	200	21	28	210	23	31	dz	12	12	12	9	good	79	nlc	79	1018
06	SSW	16	20	23	200	22	29	210	25	32	ra	13	13	12	9	good	80	2000	79	1015
09	SW	15	18	22	220	23	30	230	26	33	ra	14	14	14	12	good	86	2000	79	1014
12	SW	15	19	22	230	23	30	240	26	33	ra	15	15	15	12	good	85	3500	79	1013
15	SW	15	19	22	240	24	31	240	28	35	ra	14	14	14	12	good	87	1000	79	1012
18	SW	14	18	19	240	23	29	240	26	33	ra	14	14	14	12	md/gd	92	2000	79	1011
21	SW	15	19	20	230	25	32	240	30	37	ra	14	14	14	12	md/gd	91	3500	79	1010
Monday 05 October 2026																				
00	SW	17	20	22	230	28	36	240	32	41	ra	14	14	14	12	good	88	1000	73	1008
03	SW	19	23	25	230	30	38	240	34	43	ra	14	14	14	12	good	85	2000	79	1006
06	SW	22	25	29	240	32	41	240	36	45	nsw	14	14	14	12	good	87	1000	78	1006
09	WSW	25	28	32	260	33	42	260	36	46	dz	13	13	13	10	good	82	2000	70	1007
12	W	25	28	32	270	30	38	270	33	42	dz	13	12	12	9	good	76	3500	72	1009
15	W	22	25	29	270	29	37	270	31	40	dz	13	12	12	8	good	71	3500	61	1010
18	W	20	23	26	270	27	35	270	30	38	dz	12	11	11	8	good	78	nlc	69	1011
21	W	18	21	24	260	23	30	260	27	35	dz	11	11	10	7	good	77	3500	67	1012
Tuesday 06 October 2026																				
00	W	16	19	21	270	23	30	270	26	33	nsw	11	11	10	7	good	76	3500	61	1012

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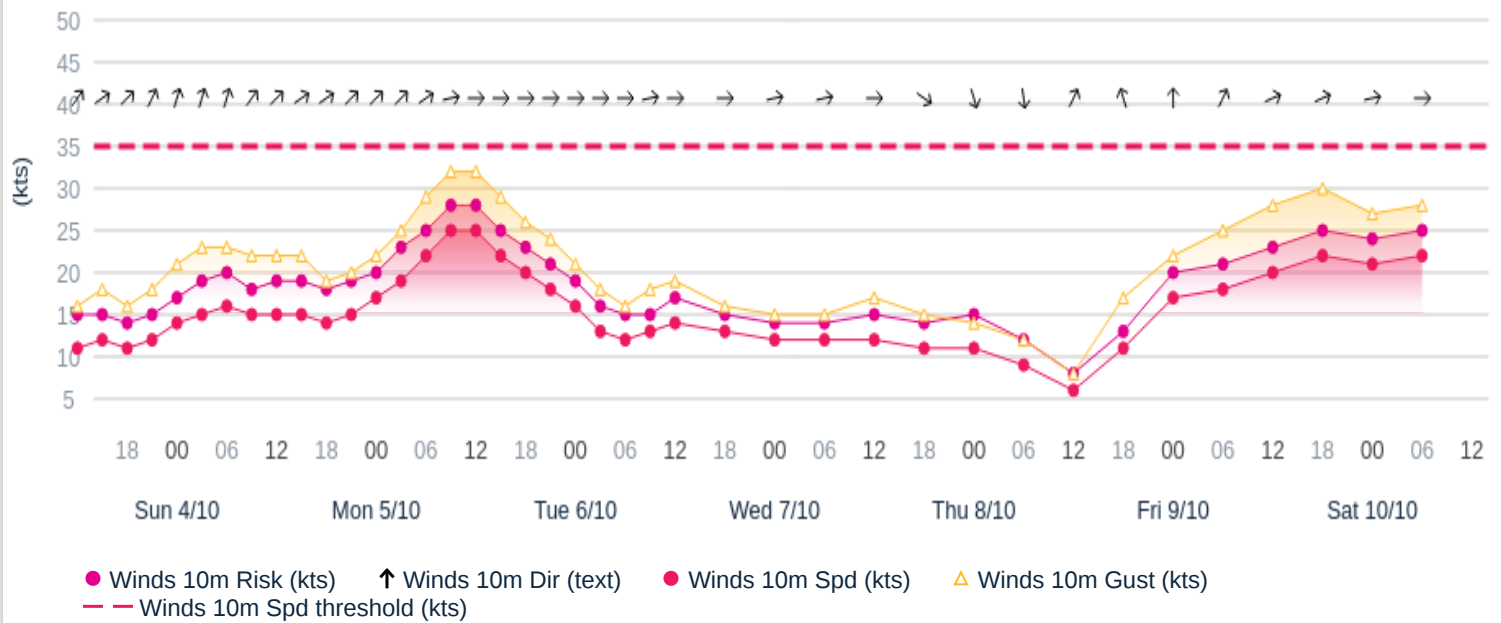
Issued on 03 October 2026, 14:01 UTC

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)
03	W	13	16	18	270	20	26	270	23	30	nsw	11	11	10	6	good	74	3500	57	1012
06	W	12	15	16	270	19	25	270	22	29	nsw	11	10	10	7	good	76	3500	51	1013
09	WSW	13	15	18	260	20	26	260	24	31	shra	11	10	10	7	good	76	2000	55	1014
12	W	14	17	19	270	20	25	270	23	28	nsw	12	11	10	6	good	69	3500	36	1014
18	W	13	15	16	270	18	22	270	21	24	shra	11	10	10	6	good	75	3500	50	1016
Wednesday 07 October 2026																				
00	WSW	12	14	15	260	16	19	260	19	22	shra	10	10	9	7	good	79	3500	47	1016
06	WSW	12	14	15	260	16	20	260	18	22	shra	10	9	9	6	good	80	3500	54	1016
12	W	12	15	17	260	17	21	250	19	23	shra	11	10	9	6	good	72	3500	43	1016
18	WNW	11	14	15	290	16	20	280	18	22	shra	10	9	9	6	good	78	3500	45	1015
Thursday 08 October 2026																				
00	NNW	11	15	14	330	17	20	320	19	22	shra	10	9	9	5	good	75	3500	33	1017
06	N	9	12	12	330	14	17	320	17	19	nsw	9	9	8	5	good	72	nlc	29	1020
12	SSW	6	8	8	250	8	10	290	9	11	dz	11	10	9	3	good	60	3500	50	1021
18	SSE	11	13	17	160	13	18	170	13	19	dz	10	10	9	5	good	68	nlc	71	1018
Friday 09 October 2026																				
00	S	17	20	22	180	23	28	190	26	31	ra	11	11	10	8	good	79	nlc	77	1012
06	SSW	18	21	25	200	25	32	200	28	35	ra	11	11	10	10	mod	88	3500	77	1003
12	WSW	20	23	28	250	27	35	250	30	38	ra	12	12	11	9	good	79	1000	56	1002
18	WSW	22	25	30	250	29	37	260	32	40	shra	11	10	10	8	good	81	2000	58	1002
Saturday 10 October 2026																				
00	WSW	21	24	27	260	28	35	270	32	38	shra	11	10	9	8	good	83	3500	39	1003
06	W	22	25	28	270	29	36	270	32	39	shra	10	10	9	7	good	82	3500	43	1004

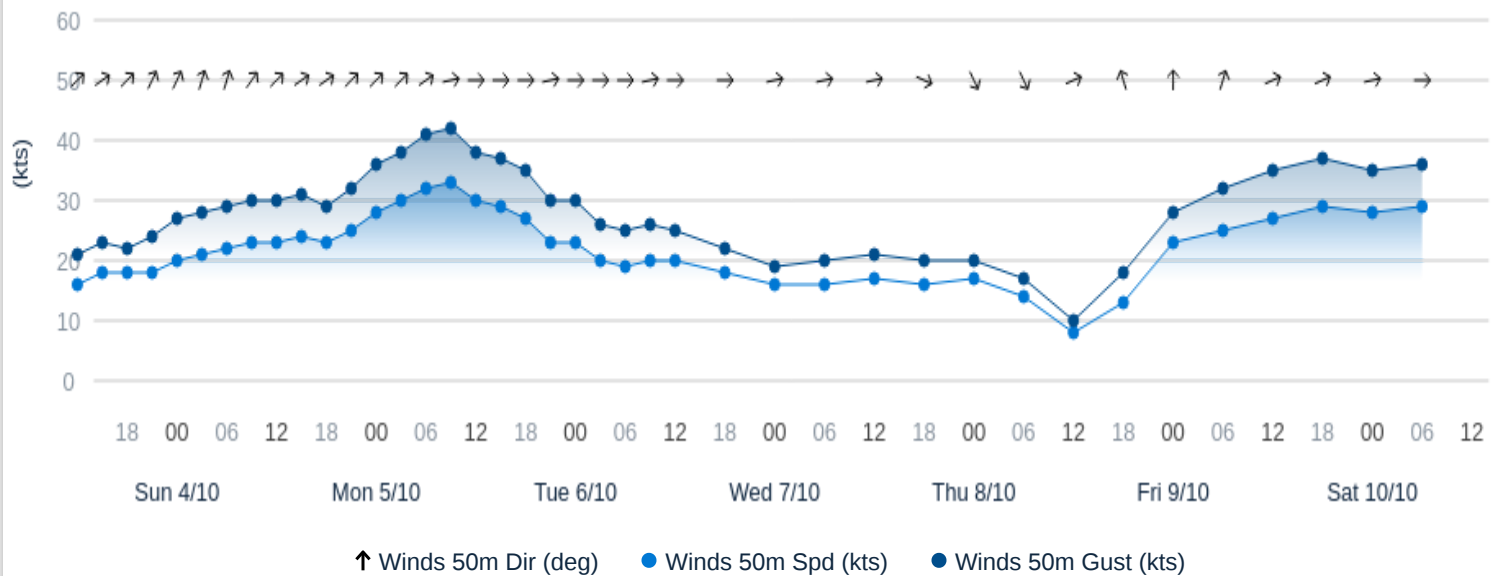
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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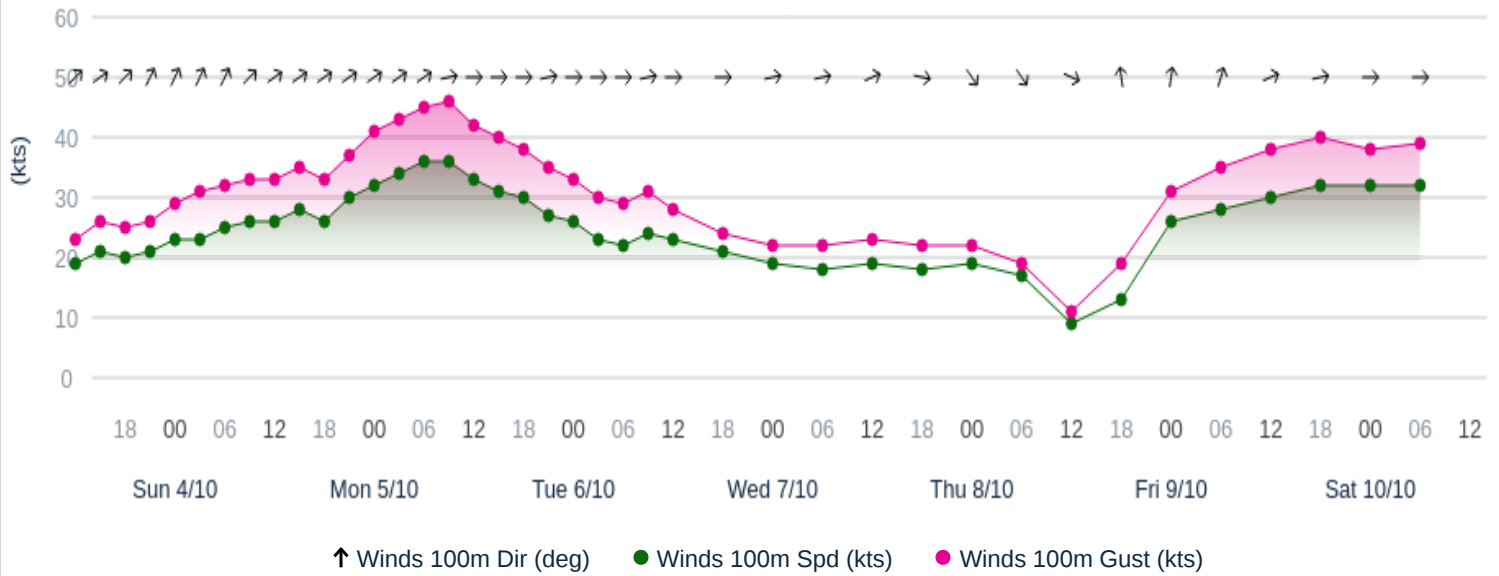
10m Wind Graph - 7 Day Scapa Flow



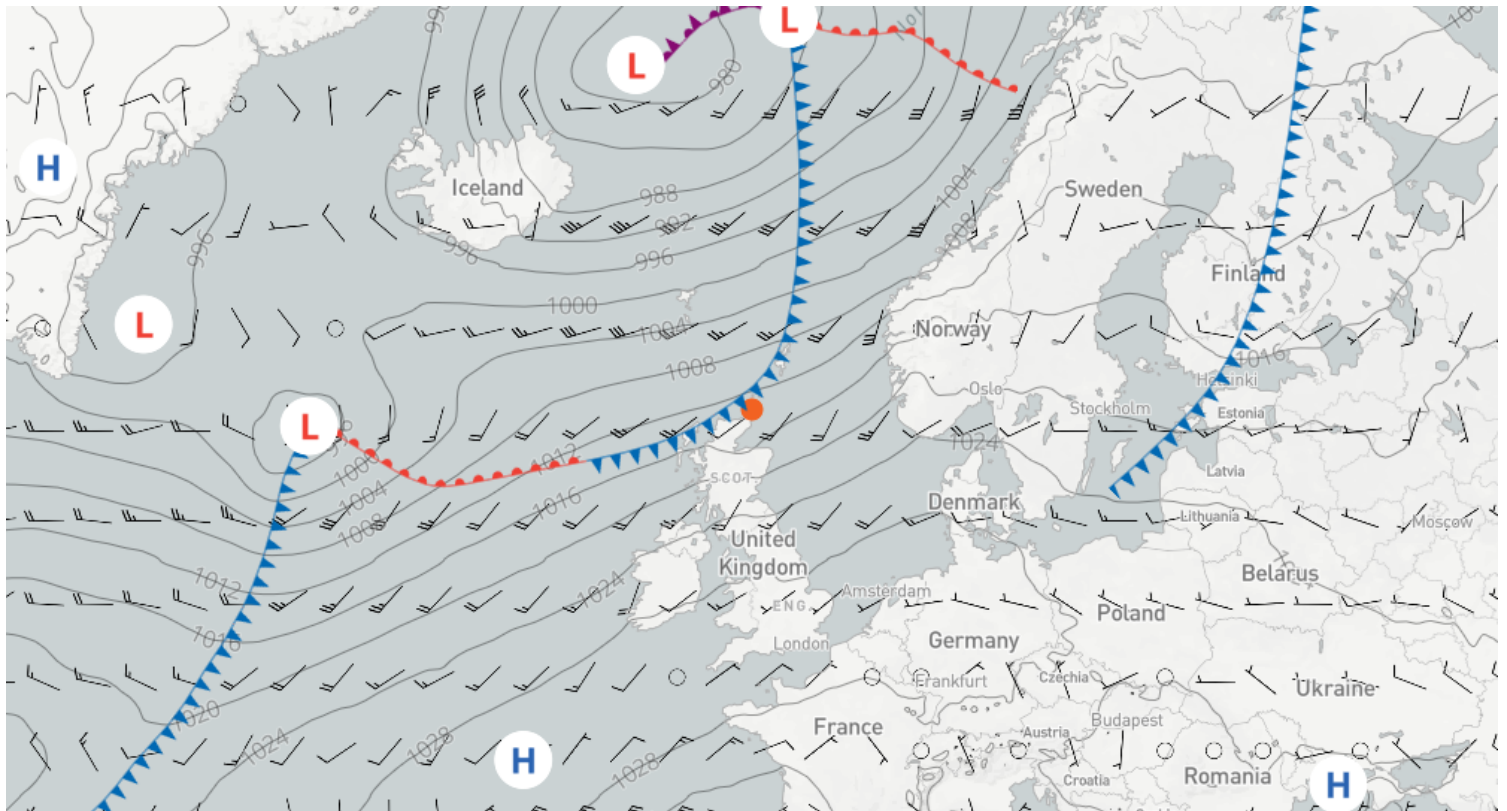
50m Wind Graph - 7 Day Scapa Flow



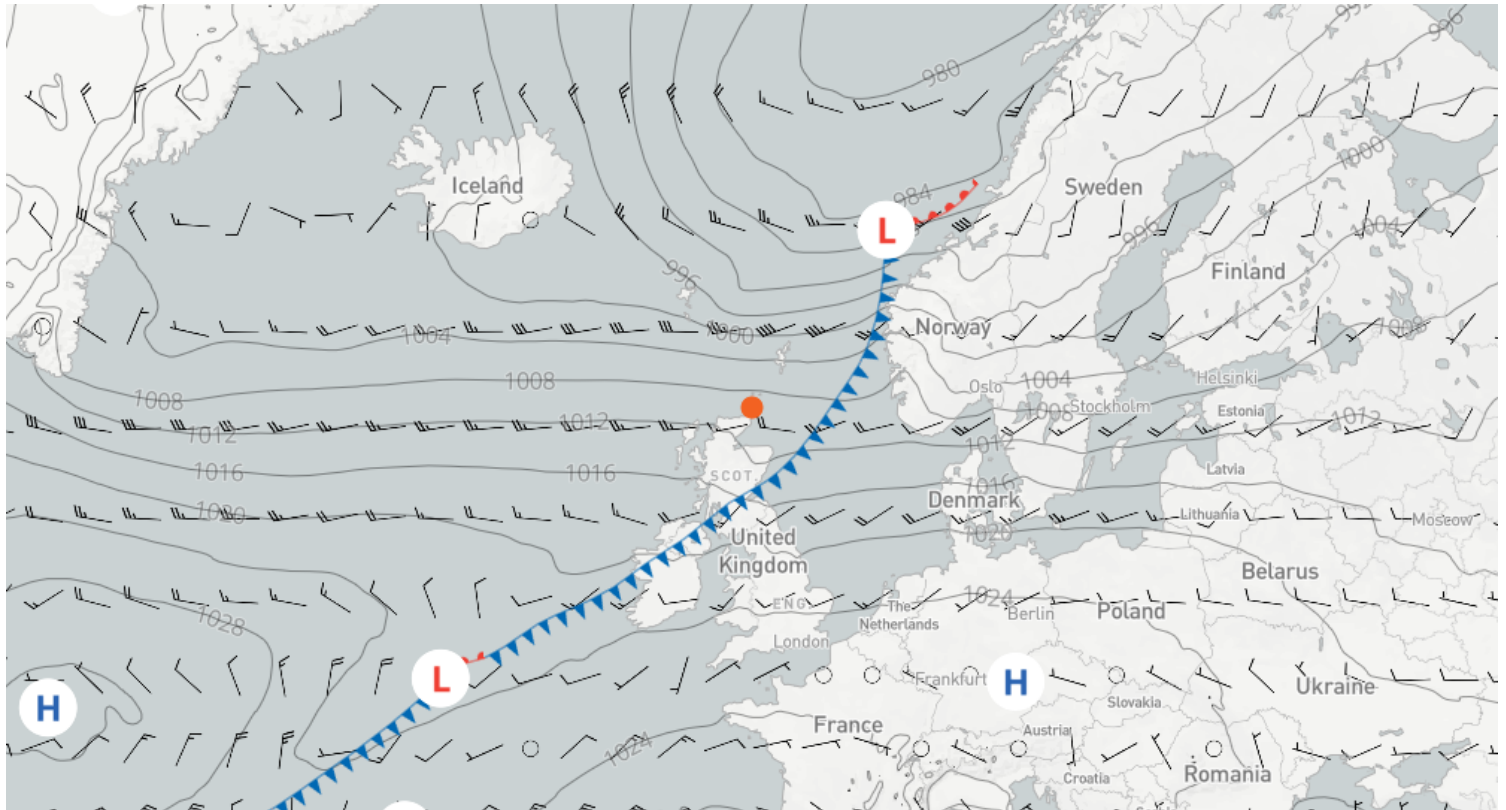
100m Wind Graph - 7 Day Scapa Flow



Issued on 03 October 2026, 12:00 UTC | Forecast for 04 October 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 03 October 2026, 12:00 UTC | Forecast for 05 October 2026, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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