



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 12 September 2026, 14:01 UTC

Meteorological Situation

A deep Low near Iceland will push a frontal trough over the British Isles today with periods of rain and showers and winds are forecast to increase this morning to strong breeze, risk for near gale. The Low will move away and a transient ridge will move in from west. Conditions are forecast to gradually improve into Sunday with light to moderate winds and dry weather. Next week, a new Low is expected to influence with rain and showers again on Monday and Tuesday. Local conditions next 72 hrs: Wind: SSE-ly, strong breeze (risk of near gale). 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 12 September 2026																				
12	W	19	22	28	280	25	34	280	27	36	ra	14	14	13	12	good	87	1000	69	1005
15	WNW	19	22	27	280	24	32	280	26	35	dz	14	14	13	10	good	77	3500	53	1009
18	WNW	14	17	19	290	19	24	290	21	26	nsw	13	12	12	7	good	70	3500	68	1012
21	W	10	14	14	280	15	19	280	17	21	nsw	12	12	12	7	good	68	nlc	71	1015
Sunday 13 September 2026																				
00	W	10	13	14	280	14	18	280	16	20	nsw	12	12	12	7	good	70	3500	71	1017
03	WNW	7	10	10	290	12	15	290	14	16	nsw	12	12	11	7	good	71	3500	65	1017
06	W	5	7	7	280	9	11	290	10	12	dz	12	12	11	7	good	74	nlc	65	1018
09	WSW	6	8	9	260	8	11	270	9	11	nsw	13	12	11	8	good	72	3500	50	1019
12	WSW	6	8	9	260	8	11	260	9	12	dz	13	13	12	8	good	70	2000	46	1020
15	SW	4	6	6	240	5	7	250	5	7	nsw	14	13	13	8	good	67	nlc	55	1020
18	SSE	6	8	8	160	9	11	160	11	13	nsw	13	12	12	9	good	77	nlc	73	1019
21	SSE	9	12	13	160	14	17	170	16	20	nsw	13	13	12	10	good	83	nlc	78	1018
Monday 14 September 2026																				
00	SSE	10	12	13	170	14	18	170	16	20	nsw	13	13	12	12	good	92	nlc	79	1017
03	S	9	12	13	180	15	18	180	17	21	nsw	13	13	13	11	good	89	nlc	79	1015
06	S	11	13	15	190	17	21	190	19	24	ra	14	14	14	11	good	86	3500	78	1014
09	S	12	14	17	190	17	22	190	19	24	ra	14	14	14	12	good	88	3500	77	1013
12	S	11	13	14	200	14	18	210	15	20	ra	15	15	15	13	md/gd	88	nlc	78	1012
15	S	9	11	12	200	12	15	210	13	16	ra	15	15	15	13	good	90	3500	79	1010
18	S	7	9	10	180	11	14	180	12	15	ra	14	15	15	13	md/gd	93	nlc	78	1009
21	S	7	8	9	190	11	13	190	13	15	ra	14	14	14	13	good	94	2000	78	1007
Tuesday 15 September 2026																				
00	SW	7	10	10	220	12	15	230	14	17	ra	14	14	14	13	md/gd	97	1000	74	1005

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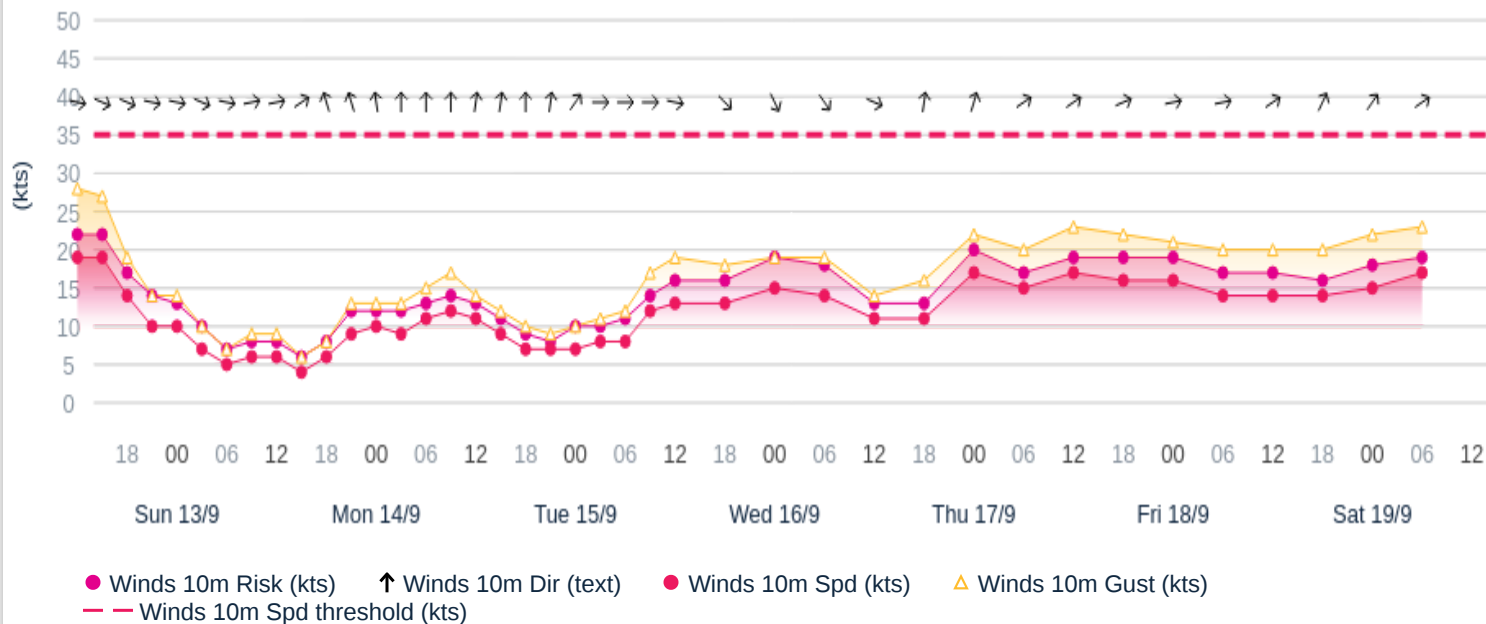
Winds											Weather									
UTC	10m				50m			100m			Type (text)	Air						Cloud		MSLP (hPa)
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)		T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	
03	W	8	10	11	270	14	16	280	16	19	ra	13	13	13	12	md/gd	95	1000	76	1004
06	W	8	11	12	260	14	17	260	17	20	shra	13	13	13	12	md/gd	95	1000	70	1005
09	W	12	14	17	280	17	22	280	20	24	shra	13	13	13	12	good	91	500	61	1006
12	W	13	16	19	270	18	24	270	20	26	shra	14	13	13	11	good	85	1000	72	1007
18	NW	13	16	18	310	17	22	310	19	24	ra	13	12	12	10	good	87	1000	63	1009
Wednesday 16 September 2026																				
00	NW	15	19	19	320	21	25	320	23	27	nsw	11	11	10	8	good	80	2000	62	1013
06	NW	14	18	19	320	21	25	320	24	28	nsw	11	10	9	6	good	75	3500	63	1015
12	WNW	11	13	14	290	14	17	300	16	19	nsw	12	11	11	6	good	66	3500	70	1014
18	S	11	13	16	200	15	20	220	17	22	ra	12	12	11	8	good	76	nlc	77	1009
Thursday 17 September 2026																				
00	SSW	17	20	22	190	25	30	190	29	33	ra	12	11	11	10	md/gd	87	3500	77	1001
06	SW	15	17	20	250	20	26	260	23	28	ra	12	11	11	9	good	83	2000	47	999
12	SW	17	19	23	240	23	29	250	26	31	shra	13	13	12	9	good	75	2000	67	998
18	WSW	16	19	22	250	24	29	250	27	32	shra	12	12	11	10	md/gd	83	1000	76	997
Friday 18 September 2026																				
00	WSW	16	19	21	260	24	28	250	27	32	shra	12	11	11	10	good	87	1000	63	997
06	WSW	14	17	20	250	21	26	240	24	29	shra	12	11	11	9	good	85	1000	59	997
12	SW	14	17	20	240	21	27	240	24	31	shra	13	13	13	9	good	77	2000	73	997
18	SSW	14	16	20	220	22	27	220	24	31	shra	13	13	13	10	good	83	nlc	70	996
Saturday 19 September 2026																				
00	SW	15	18	22	230	21	28	230	24	30	ra	12	12	11	10	good	86	2000	70	993
06	SW	17	19	23	240	23	28	250	25	30	ra	12	11	11	10	md/gd	86	1000	70	993

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

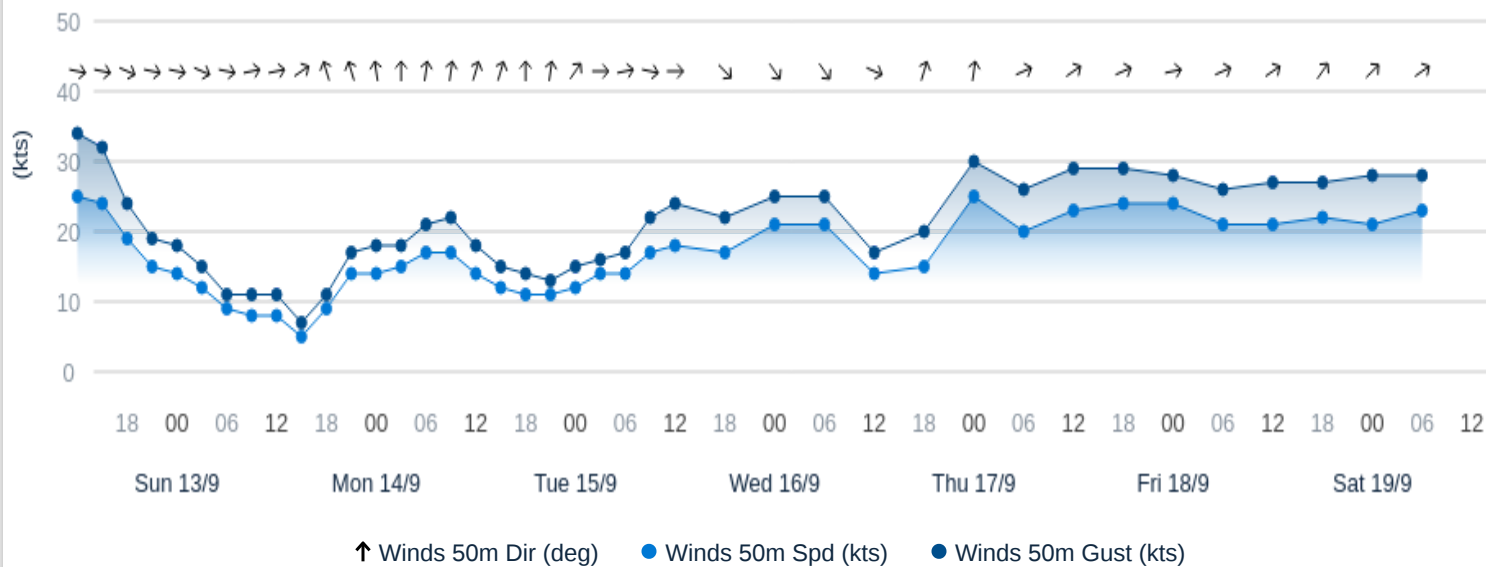
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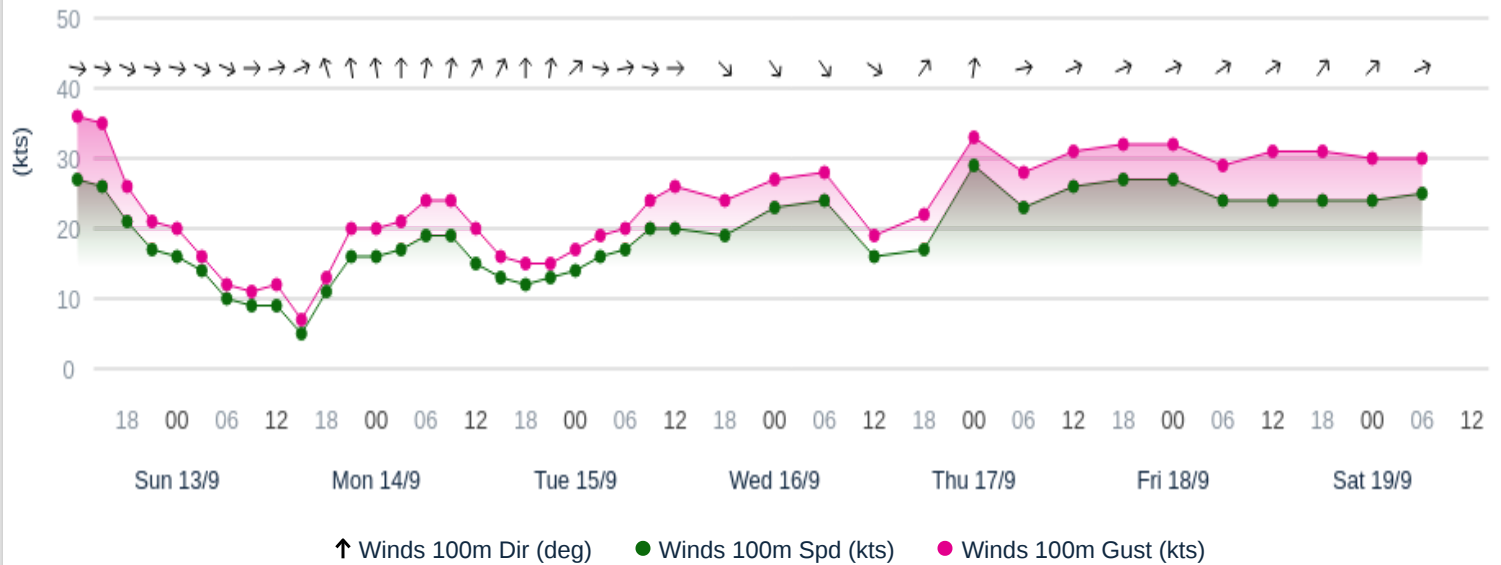
10m Wind Graph - 7 Day Scapa Flow



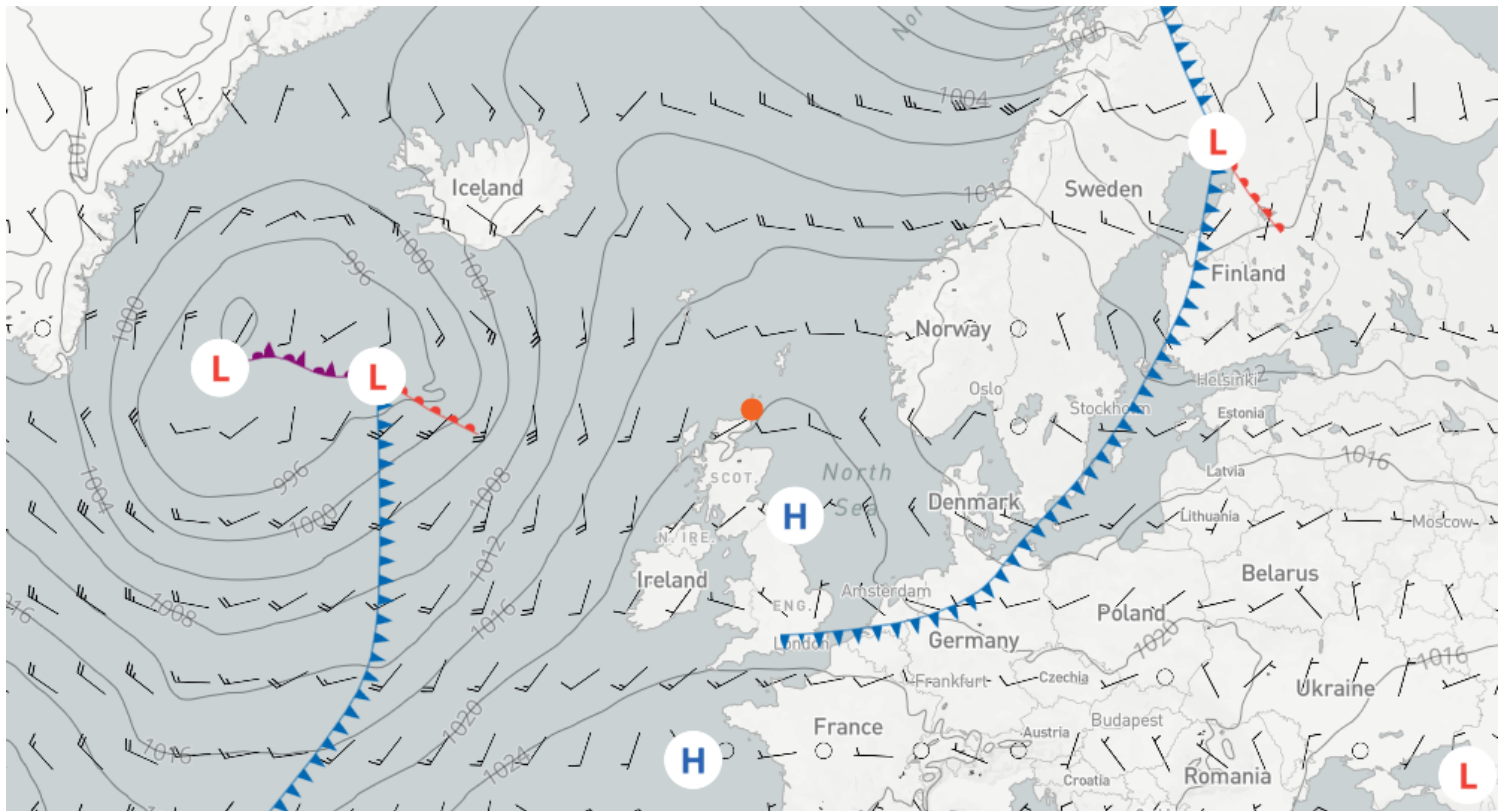
50m Wind Graph - 7 Day Scapa Flow



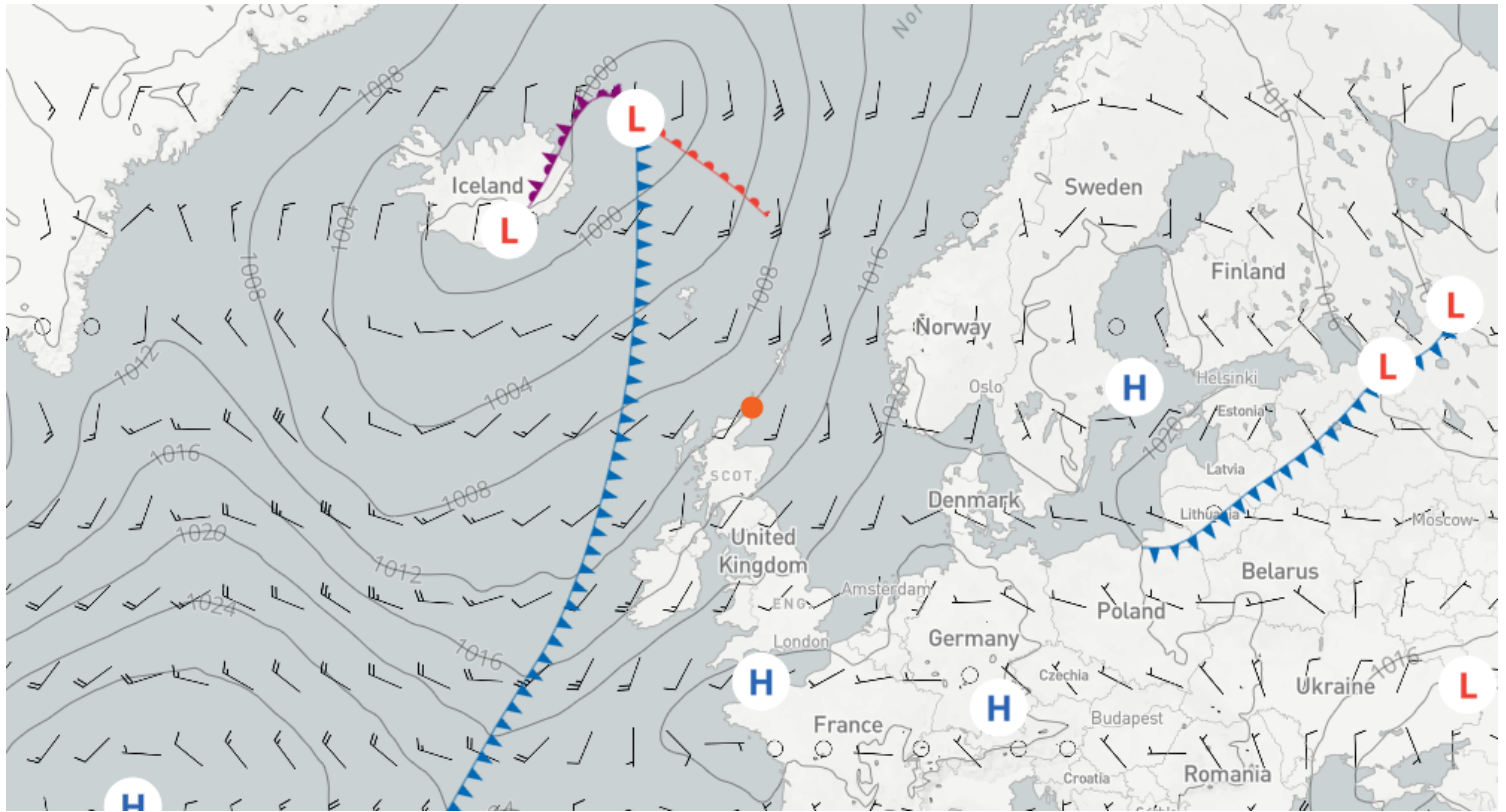
100m Wind Graph - 7 Day Scapa Flow



Issued on 12 September 2026, 12:00 UTC | Forecast for 13 September 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 12 September 2026, 14:01 UTC

Issued on 12 September 2026, 12:00 UTC | Forecast for 14 September 2026, 12:00 UTC (+48) | 10m Wind
Speed + Surface Pressure and Fronts

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