



Meteorological Situation

A high pressure ridge builds over Orkney this morning the fresh to strong northerly flow easing to moderate then gentle as it expands by the evening. Thursday winds veer to southerly increasing to fresh as a trough approaches, bringing rain through the afternoon and evening. A ridge builds to the south on Friday not quite reaching Orkney and winds remain moderate to fresh, with a chance of light showers. Local conditions next 72 hrs: Wind: NW-ly, backing, fresh breeze. Sea temperature: 13-14C.

Warnings (next 24 Hours)

Gale
● Nil

Wind Shear
● Nil

Lightning Risk
● Low

Confidence
● Low

Criteria Levels

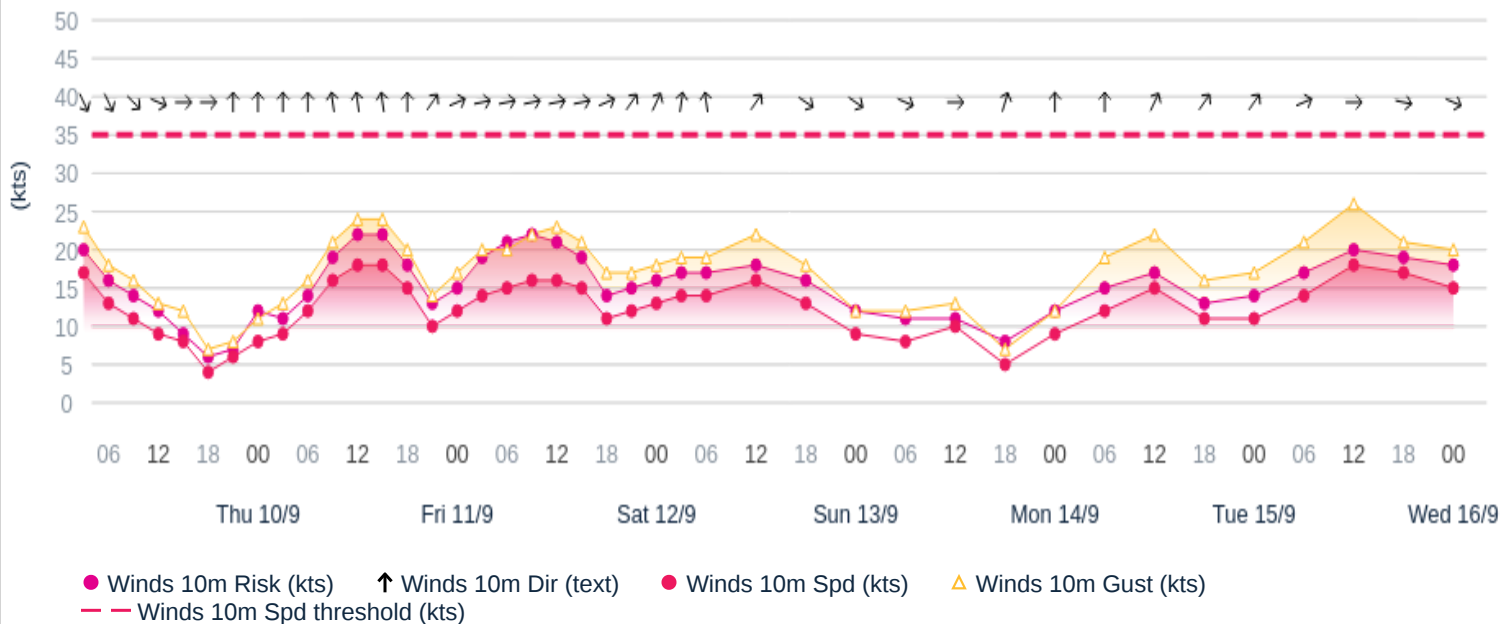
Winds 10m Spd
35 kts

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 (%)	
Wednesday 09 September 2026																				
03	NW	17	20	23	330	24	31	330	27	35	nsw	11	10	10	6	good	75	3500	60	1010
06	NW	13	16	18	330	19	25	330	22	29	nsw	10	10	9	6	good	72	3500	60	1012
09	NW	11	14	16	310	15	20	310	17	23	nsw	11	11	10	6	good	70	3500	56	1013
12	WNW	9	12	13	290	10	14	290	11	15	nsw	12	11	11	6	good	68	3500	50	1014
15	W	8	9	12	270	9	13	280	10	14	nsw	12	12	11	6	good	65	3500	29	1014
18	W	4	6	7	270	6	9	270	7	10	nsw	12	12	11	7	good	69	nlc	23	1014
21	S	6	7	8	180	9	11	180	10	12	nsw	12	12	11	8	good	76	nlc	58	1013
Thursday 10 September 2026																				
00	S	8	12	11	180	13	16	180	15	18	nsw	12	12	11	9	good	83	3500	72	1012
03	S	9	11	13	180	12	16	180	14	19	nsw	12	12	12	9	good	82	nlc	77	1010
06	S	12	14	16	180	16	21	190	17	23	nsw	13	12	12	10	good	82	nlc	78	1008
09	SSE	16	19	21	170	19	25	180	22	28	nsw	13	13	12	10	good	83	nlc	69	1007
12	SSE	18	22	24	170	24	31	170	26	33	nsw	14	14	13	11	good	81	3500	75	1004
15	SSE	18	22	24	170	24	31	180	26	33	ra	14	14	14	11	good	84	3500	79	1002
18	S	15	18	20	190	21	27	190	23	30	ra	14	14	14	12	good	89	3500	76	1000
21	SW	10	13	14	230	16	21	240	18	24	nsw	14	14	14	12	good	90	2000	66	1001
Friday 11 September 2026																				
00	WSW	12	15	17	250	18	23	250	21	26	ra	13	13	13	12	good	92	1000	64	1003
03	WSW	14	19	20	260	20	25	270	22	27	dz	13	13	12	11	good	89	3500	46	1005
06	WSW	15	21	20	260	20	26	270	23	29	nsw	12	12	12	10	good	83	2000	56	1007
09	WSW	16	22	22	260	21	27	270	23	29	nsw	13	13	12	10	good	80	3500	50	1010
12	WSW	16	21	23	260	21	27	270	22	28	dz	14	13	13	9	good	74	3500	32	1012
15	WSW	15	19	21	260	19	24	260	21	26	nsw	14	14	13	9	good	72	nlc	32	1014
18	WSW	11	14	17	250	16	21	250	18	23	nsw	14	14	13	9	good	75	nlc	42	1015

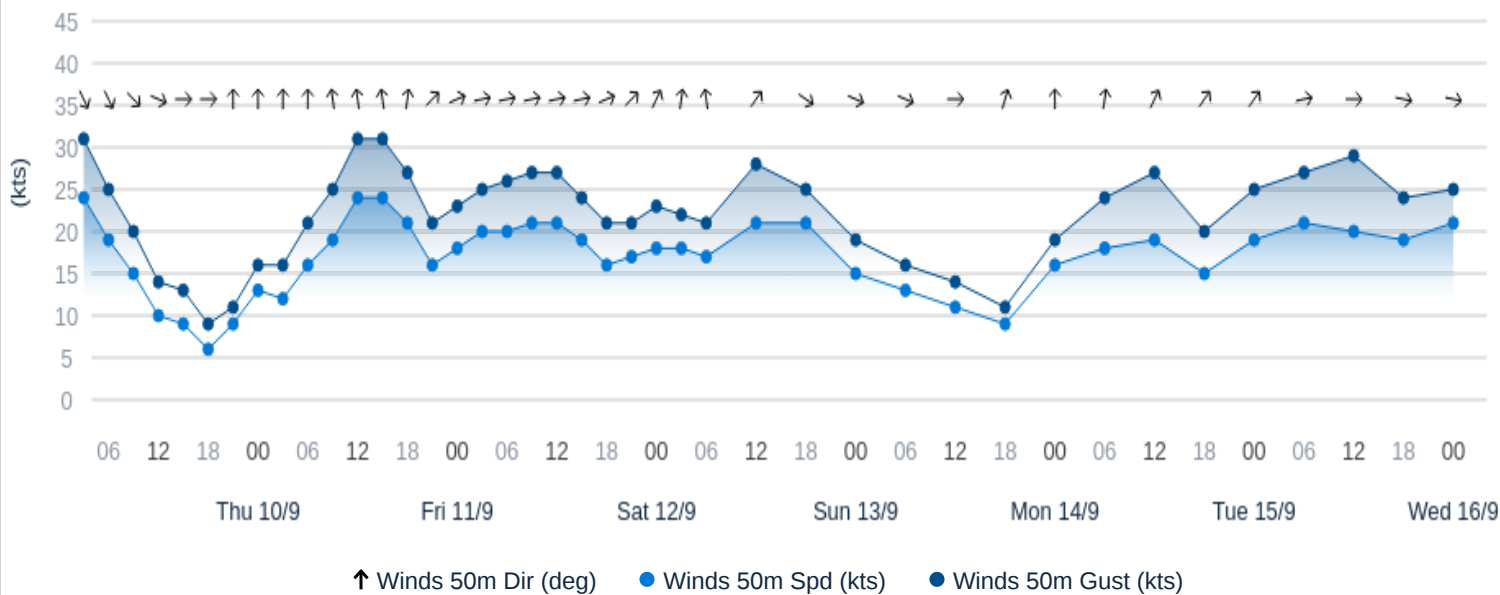
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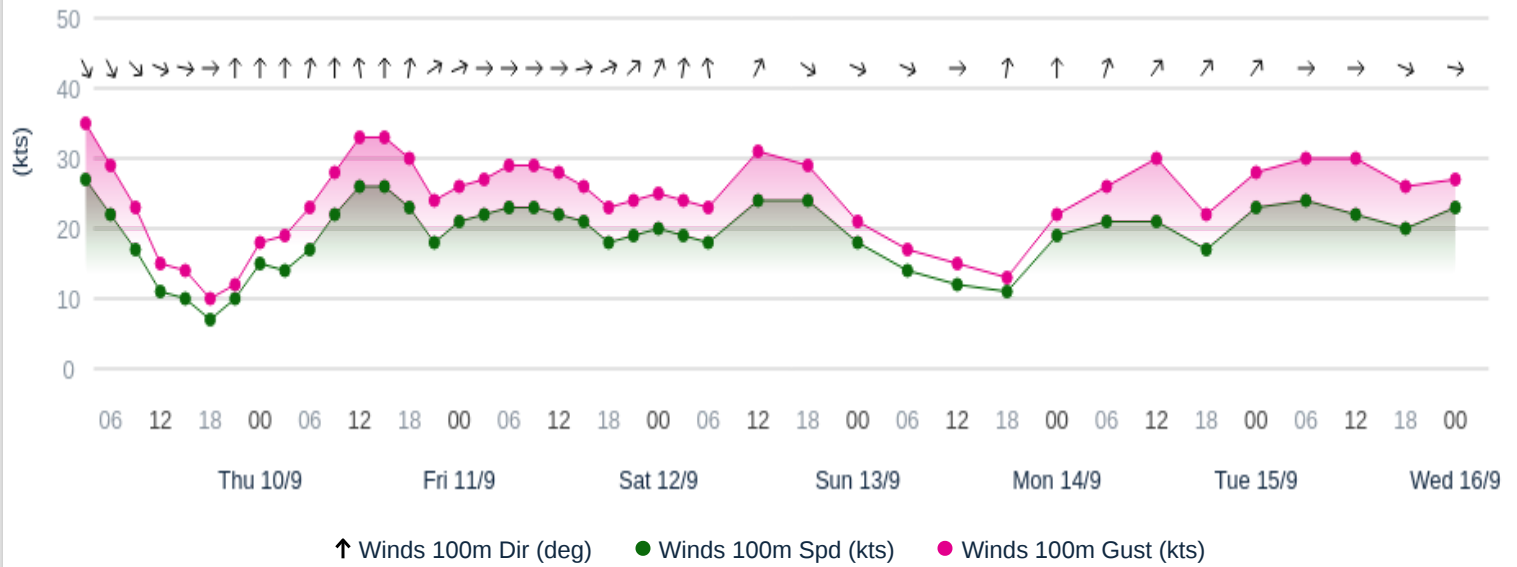
10m Wind Graph - 7 Day Scapa Flow



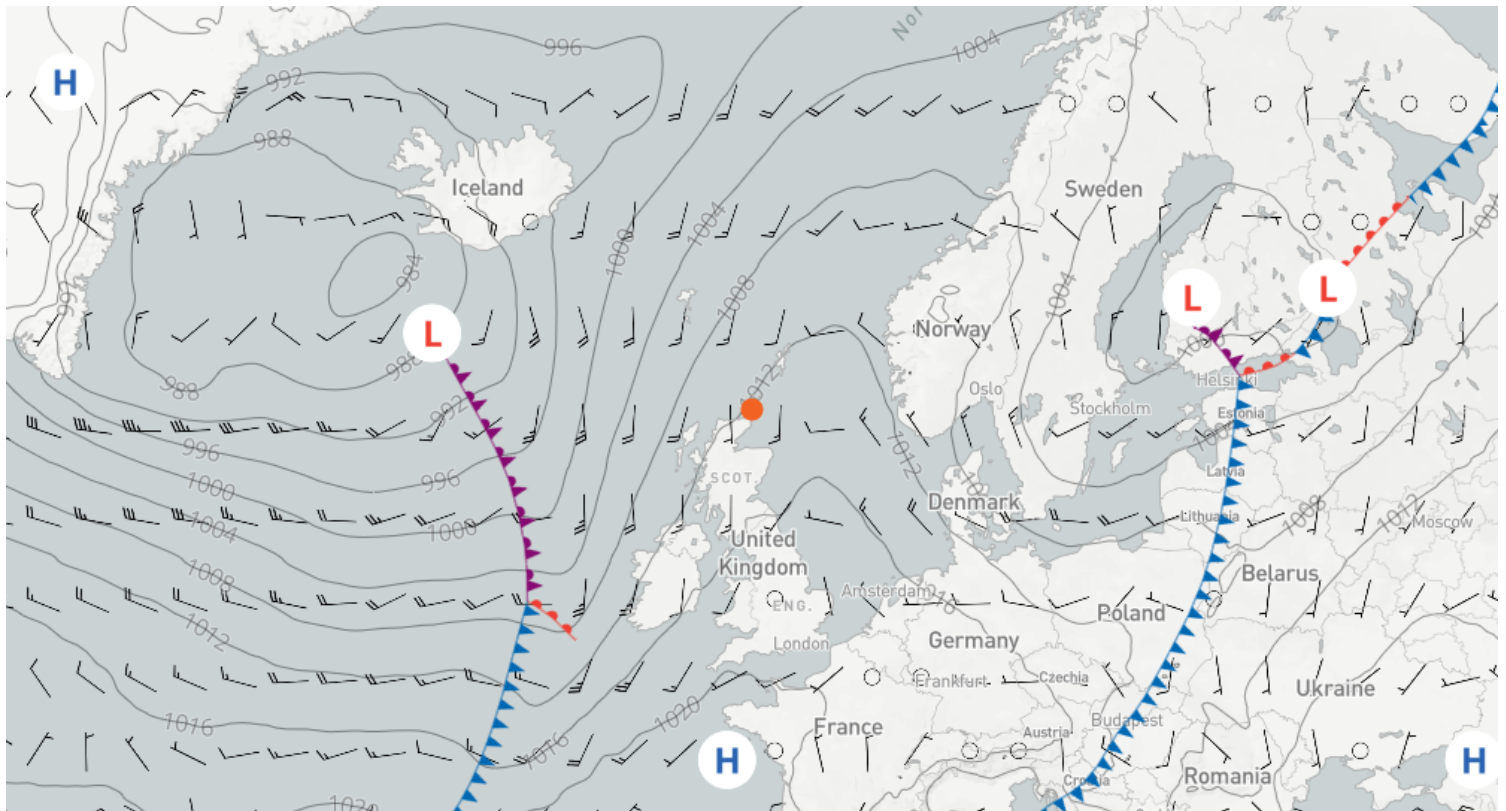
50m Wind Graph - 7 Day Scapa Flow



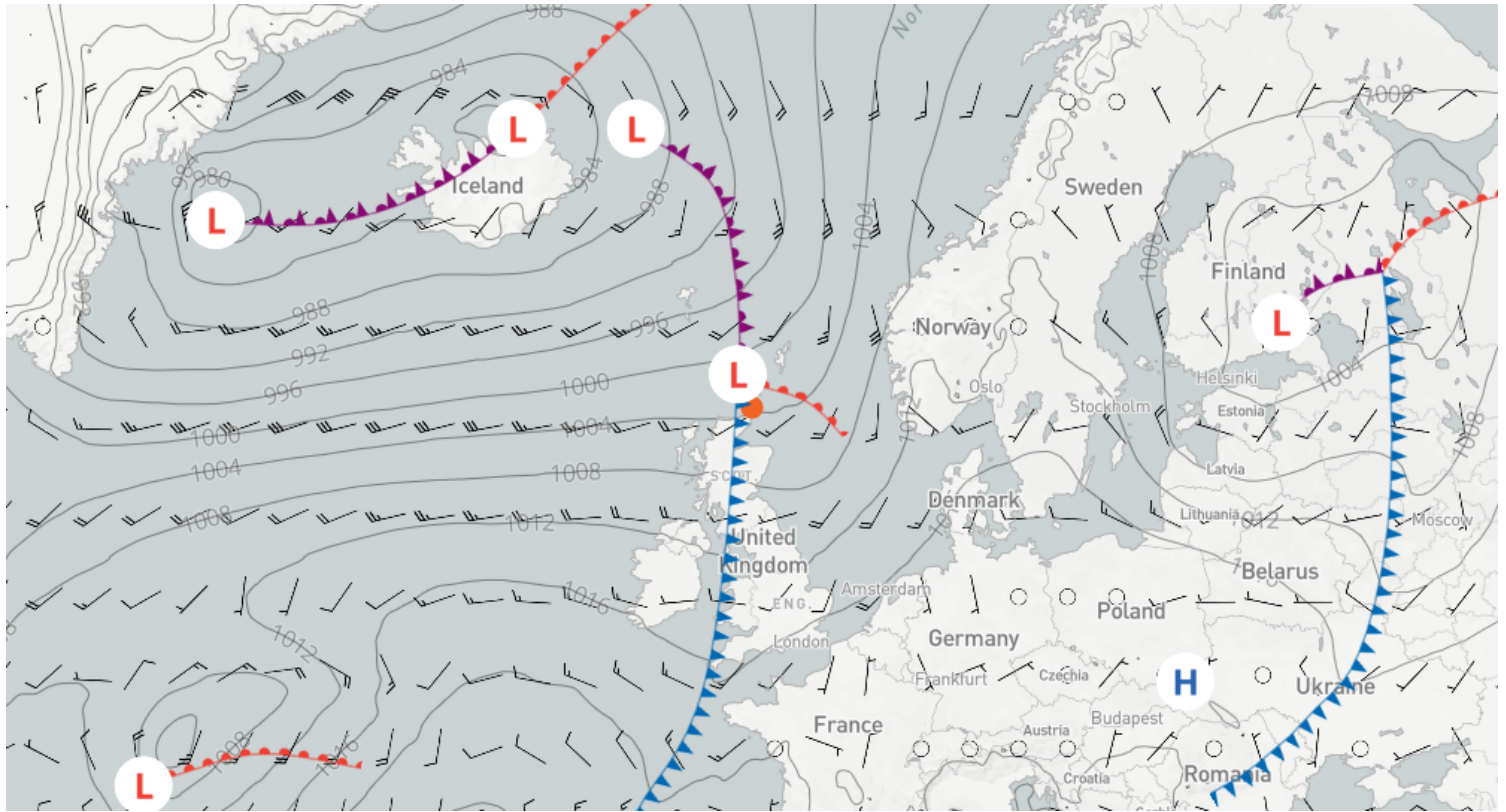
100m Wind Graph - 7 Day Scapa Flow



Issued on 09 September 2026, 00:00 UTC | Forecast for 10 September 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 09 September 2026, 04:01 UTC

Issued on 09 September 2026, 00:00 UTC | Forecast for 11 September 2026, 00:00 UTC (+48) | 10m Wind
Speed + Surface Pressure and Fronts

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