



Meteorological Situation

A large high-pressure system will continue to influence weather conditions across the Orkneys over the coming days, with only a brief interruption as a weak, dissipating frontal system passes through the region tonight. Local conditions next 72 hrs: Wind: S-ly, backing to ESE, light. Sea temperature: 10-11C.

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	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)
Sunday 11 May 2025																				
03	S	6	7	8	190	12	14	190	14	16	nsw	11	12	14	8	good	82	nlc	2	1013
06	S	6	7	8	190	13	15	200	16	18	nsw	11	12	13	8	good	79	nlc	14	1013
09	S	8	8	10	180	12	14	190	14	16	nsw	13	13	14	8	good	70	nlc	39	1013
12	SSE	10	10	12	160	14	16	170	16	18	nsw	13	13	14	8	good	72	nlc	52	1013
15	SSE	7	8	9	150	13	15	160	16	18	nsw	13	13	14	9	good	78	nlc	70	1013
18	SSE	6	6	7	150	8	10	150	10	12	nsw	12	13	13	10	good	83	nlc	74	1013
21	SE	4	4	6	140	6	8	140	7	9	ra	11	11	11	10	good	93	nlc	77	1014
Monday 12 May 2025																				
00	SSE	4	4	6	150	7	9	150	8	10	nsw	10	11	11	9	good	93	nlc	74	1015
03	SSE	3	4	5	150	7	9	150	8	10	ra	10	10	10	9	good	96	nlc	69	1015
06	SE	3	4	5	140	6	8	140	7	9	nsw	10	10	10	10	good	96	nlc	65	1016
09	SE	6	6	8	130	8	10	130	8	10	nsw	11	11	10	10	good	91	nlc	62	1017
12	ESE	5	6	7	120	8	10	120	9	11	nsw	12	11	11	10	good	88	500	51	1018
15	ESE	7	7	9	110	9	11	110	10	12	nsw	12	12	11	10	good	87	3500	40	1018
18	E	6	6	8	110	9	11	110	10	12	nsw	12	11	11	10	good	91	500	41	1019
21	ESE	4	4	6	110	9	11	120	11	13	nsw	11	10	10	10	good	98	nlc	22	1021
Tuesday 13 May 2025																				
00	ESE	3	4	5	120	8	10	120	10	12	nsw	10	10	10	9	good	97	nlc	48	1022
03	ESE	3	4	5	110	8	10	110	10	12	nsw	10	10	10	10	mod	100	100	51	1022
06	ENE	5	5	7	80	8	10	90	9	11	nsw	10	10	10	10	md/gd	97	100	60	1024
09	ENE	6	7	9	80	9	12	90	11	13	nsw	11	11	11	10	good	88	500	65	1025
12	E	6	7	9	80	9	11	90	10	12	nsw	12	11	11	9	good	84	500	68	1026
15	ENE	7	8	9	70	9	11	80	10	12	nsw	12	12	11	9	good	82	1000	54	1026
18	ENE	7	7	9	70	9	11	60	10	12	nsw	11	11	11	9	good	86	500	49	1026
21	ENE	5	6	7	70	8	10	70	10	12	nsw	10	10	10	9	good	91	1000	49	1026



Single Location Forecast - 7 Day

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

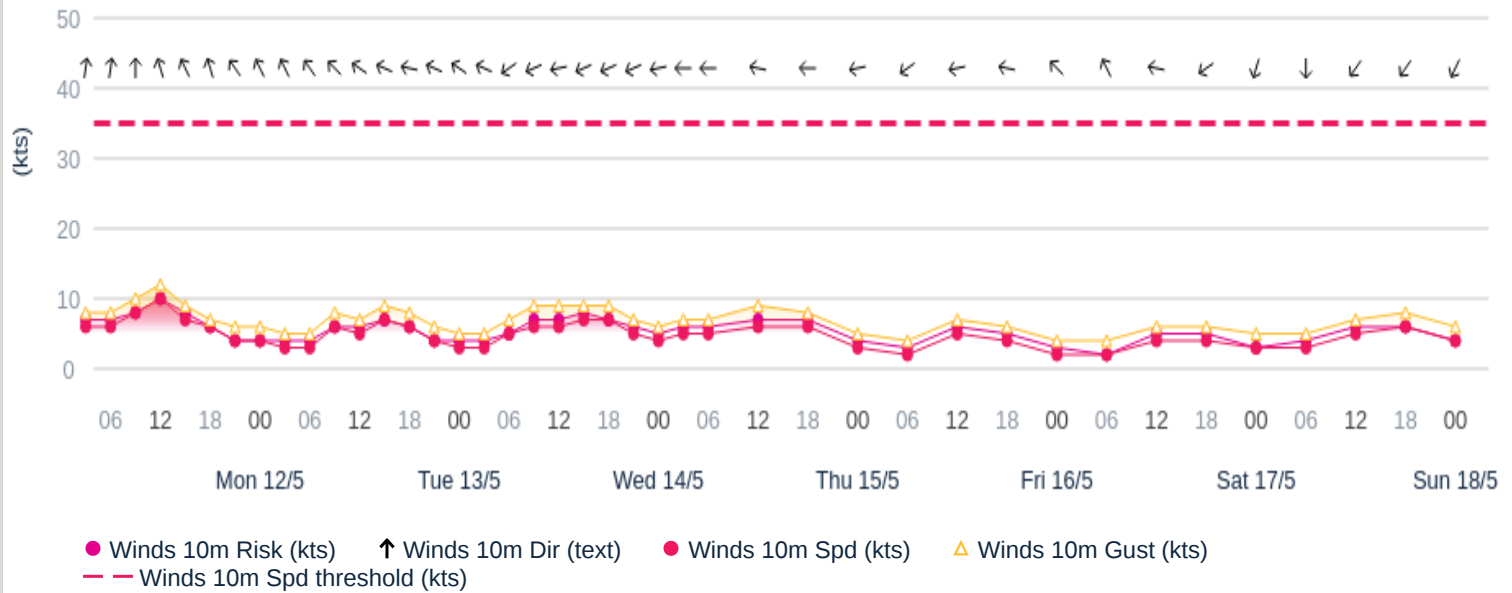
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Issued on 11 May 2025, 04:01 UTC

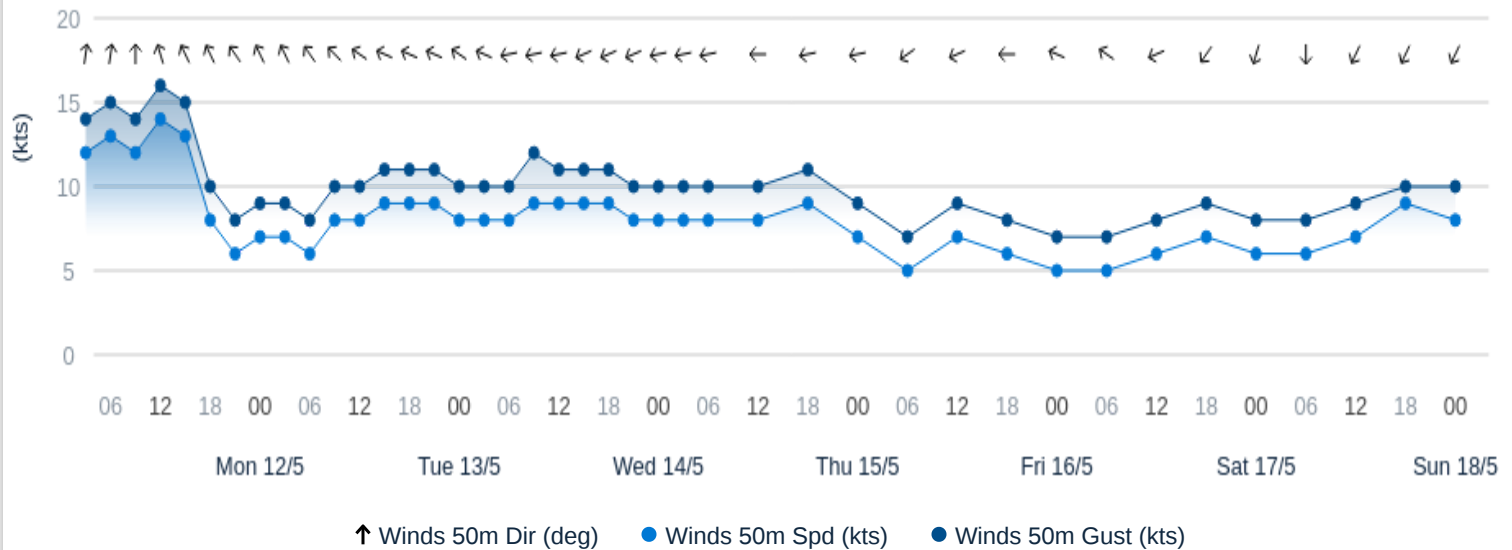
Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
Wednesday 14 May 2025																				
00	E	4	5	6	80	8	10	80	9	11	nsw	10	10	9	8	good	91	1000	40	1027
03	E	5	6	7	80	8	10	80	9	11	nsw	10	10	9	8	good	90	1000	44	1027
06	E	5	6	7	80	8	10	80	9	11	nsw	10	10	9	8	good	88	1000	48	1027
12	E	6	7	9	90	8	10	90	9	11	nsw	11	11	10	8	good	78	nlc	36	1029
18	E	6	7	8	80	9	11	80	10	12	nsw	11	11	10	7	good	76	nlc	37	1029
Thursday 15 May 2025																				
00	E	3	4	5	80	7	9	70	9	11	nsw	9	9	9	7	good	86	nlc	26	1029
06	ENE	2	3	4	60	5	7	60	6	8	nsw	10	10	9	7	good	82	nlc	40	1030
12	E	5	6	7	70	7	9	70	7	9	nsw	12	12	11	7	good	71	nlc	48	1031
18	E	4	5	6	90	6	8	70	7	9	nsw	12	12	11	8	good	75	nlc	48	1031
Friday 16 May 2025																				
00	SE	2	3	4	110	5	7	80	7	9	nsw	10	10	11	8	good	85	nlc	46	1031
06	SSE	2	2	4	120	5	7	80	6	8	nsw	10	10	10	8	good	87	nlc	26	1031
12	E	4	5	6	70	6	8	50	6	8	nsw	13	13	12	8	good	71	nlc	23	1032
18	ENE	4	5	6	40	7	9	30	8	10	nsw	13	12	12	8	good	75	nlc	6	1031
Saturday 17 May 2025																				
00	NNE	3	3	5	20	6	8	20	7	9	nsw	10	11	11	9	good	89	nlc	24	1031
06	N	3	4	5	0	6	8	10	7	9	nsw	10	10	10	9	good	89	200	33	1030
12	NE	5	6	7	30	7	9	30	8	10	nsw	13	13	12	9	good	78	nlc	11	1030
18	NE	6	6	8	30	9	10	20	10	12	nsw	12	12	12	9	good	82	1000	48	1029
Sunday 18 May 2025																				
00	NNE	4	4	6	30	8	10	20	9	11	nsw	10	11	11	9	good	90	nlc	20	1030

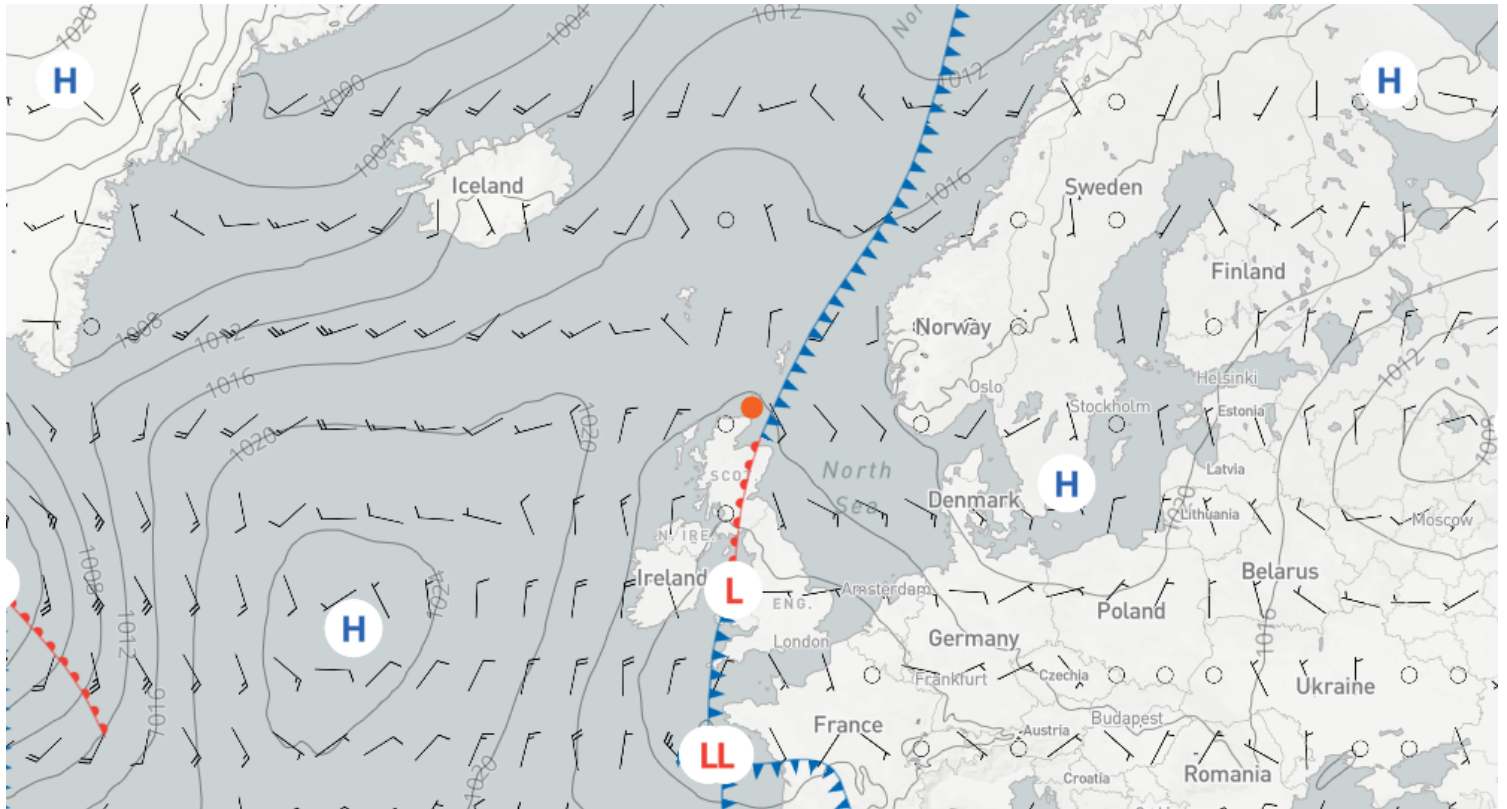
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

10m Wind Graph - 7 Day Scapa Flow

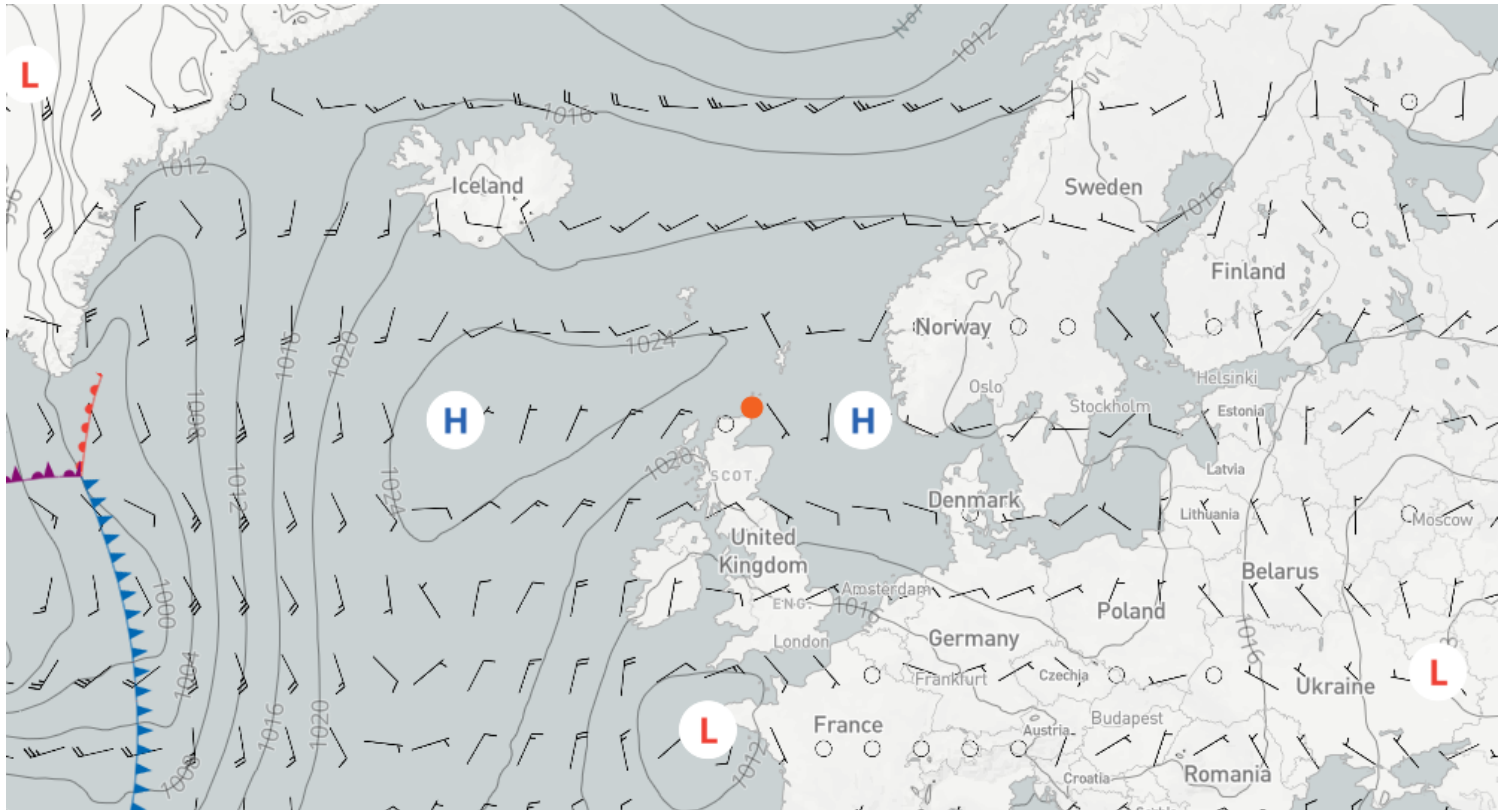


50m Wind Graph - 7 Day Scapa Flow





Issued on 11 May 2025, 00:00 UTC | Forecast for 13 May 2025, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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