



Meteorological Situation

High pressure will continue to bring settled conditions, with light to gentle northerly winds expected today and tomorrow. The northerly flow is likely to increase in strength on Sunday due to an area of low pressure situated across the eastern Baltic resulting in a tighter pressure gradient across the forecast area; moderate winds can be expected at times. A frontal trough may bring an odd shower on Sunday. Local conditions next 72 hrs: Wind: N-ly, light, increasing to moderate on 18 May 09 UTC, whilst veering. Sea temperature: 11-12C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Nil

Lightning Risk

● Low

Confidence

● Low

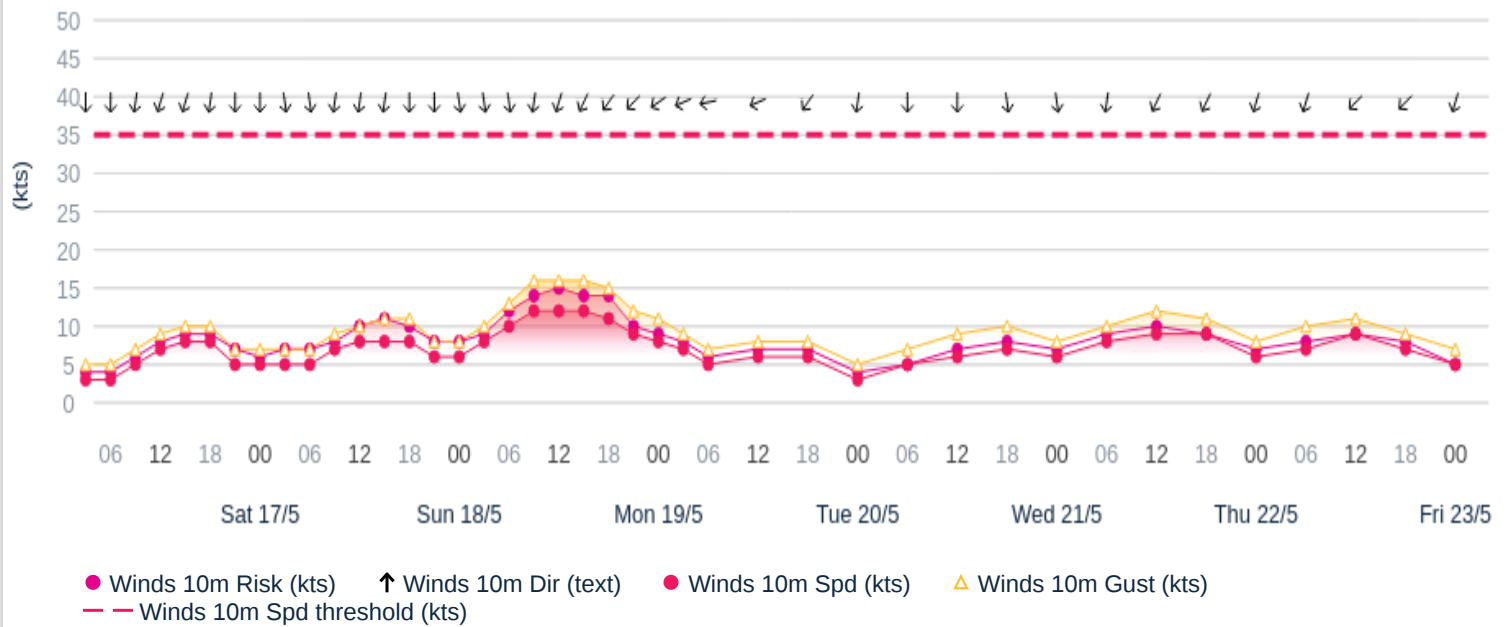
Criteria Levels

Winds 10m Spd
35 kts

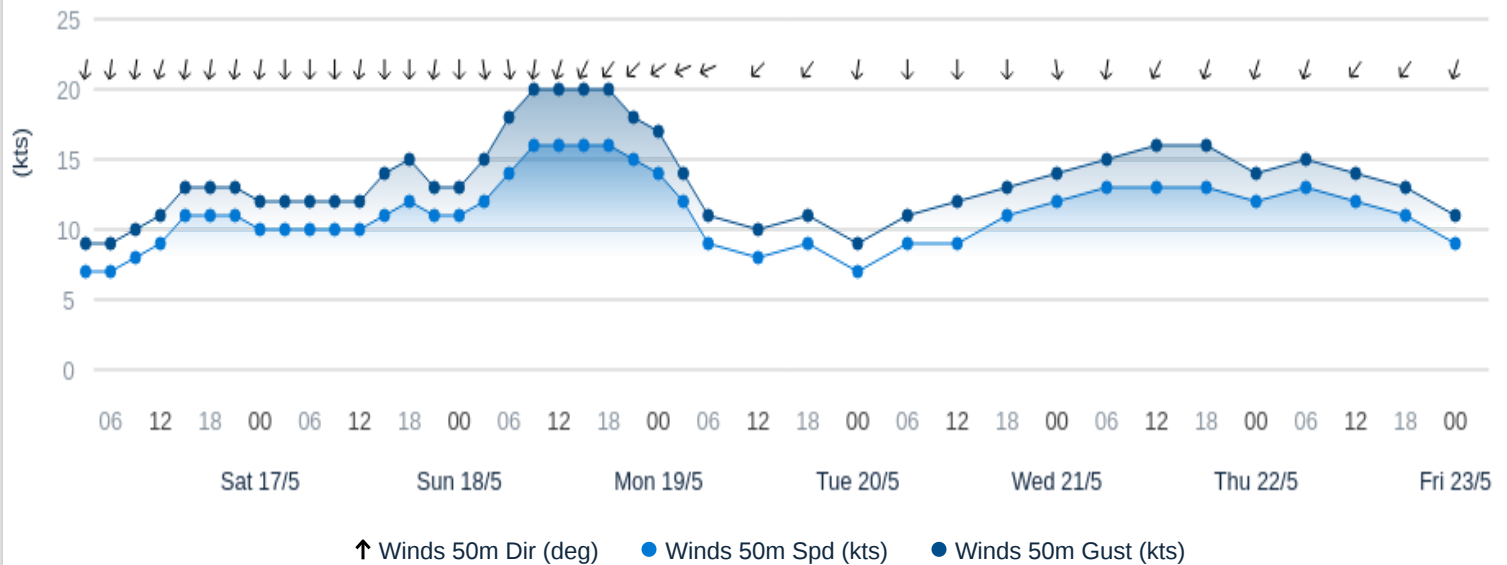
Winds											Weather									
UTC	10m				50m			100m			Type (text)	Air						Cloud		MSLP (hPa)
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)		T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	
Friday 16 May 2025																				
03	N	3	4	5	10	7	9	20	8	10	nsw	8	9	9	8	good	94	nlc	5	1032
06	N	3	4	5	10	7	9	10	8	10	nsw	10	9	9	8	good	90	nlc	13	1032
09	N	5	6	7	10	8	10	20	9	11	nsw	12	11	11	8	good	75	nlc	6	1032
12	NNE	7	8	9	20	9	11	20	10	12	nsw	13	12	12	7	good	69	nlc	2	1032
15	NNE	8	9	10	10	11	13	10	12	14	nsw	13	13	12	7	good	67	nlc	1	1032
18	N	8	9	10	10	11	13	10	12	15	nsw	12	12	11	7	good	74	nlc	5	1031
21	N	5	7	7	10	11	13	10	13	15	nsw	10	10	10	8	good	88	nlc	2	1032
Saturday 17 May 2025																				
00	N	5	6	7	10	10	12	20	12	14	nsw	9	9	9	8	good	90	nlc	2	1031
03	N	5	7	7	0	10	12	10	12	14	nsw	9	9	9	8	good	92	nlc	1	1030
06	N	5	7	7	0	10	12	0	12	14	nsw	10	10	9	8	good	87	nlc	1	1030
09	N	7	8	9	0	10	12	0	11	13	nsw	12	12	12	8	good	72	nlc	2	1030
12	N	8	10	10	10	10	12	10	11	13	nsw	13	13	13	8	good	69	nlc	6	1030
15	N	8	11	11	0	11	14	0	13	15	nsw	13	13	13	8	good	69	nlc	6	1029
18	N	8	10	11	0	12	15	0	13	16	nsw	12	12	12	8	good	76	nlc	27	1029
21	N	6	8	8	10	11	13	10	13	15	nsw	10	10	10	9	good	92	nlc	22	1029
Sunday 18 May 2025																				
00	N	6	8	8	0	11	13	0	13	15	nsw	10	10	9	9	good	94	2000	30	1028
03	N	8	9	10	350	12	15	0	14	17	nsw	9	9	9	9	good	96	500	62	1027
06	N	10	12	13	350	14	18	350	16	19	nsw	10	9	9	8	good	91	1000	68	1027
09	N	12	14	16	10	16	20	10	18	22	nsw	10	10	9	8	good	83	1000	71	1027
12	NNE	12	15	16	20	16	20	20	17	21	nsw	11	10	9	7	good	79	2000	64	1026
15	NNE	12	14	16	30	16	20	30	18	22	nsw	11	11	10	7	good	75	2000	63	1026
18	NE	11	14	15	40	16	20	40	18	22	nsw	11	10	10	8	good	80	2000	63	1026

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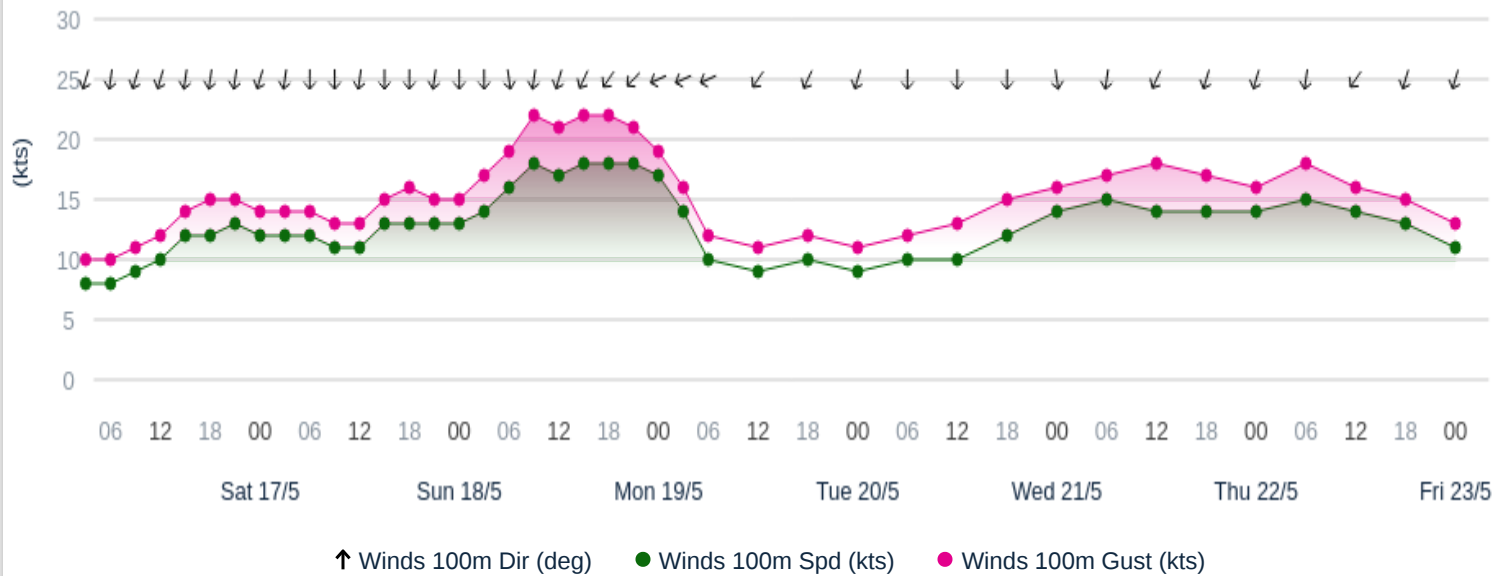
10m Wind Graph - 7 Day Scapa Flow



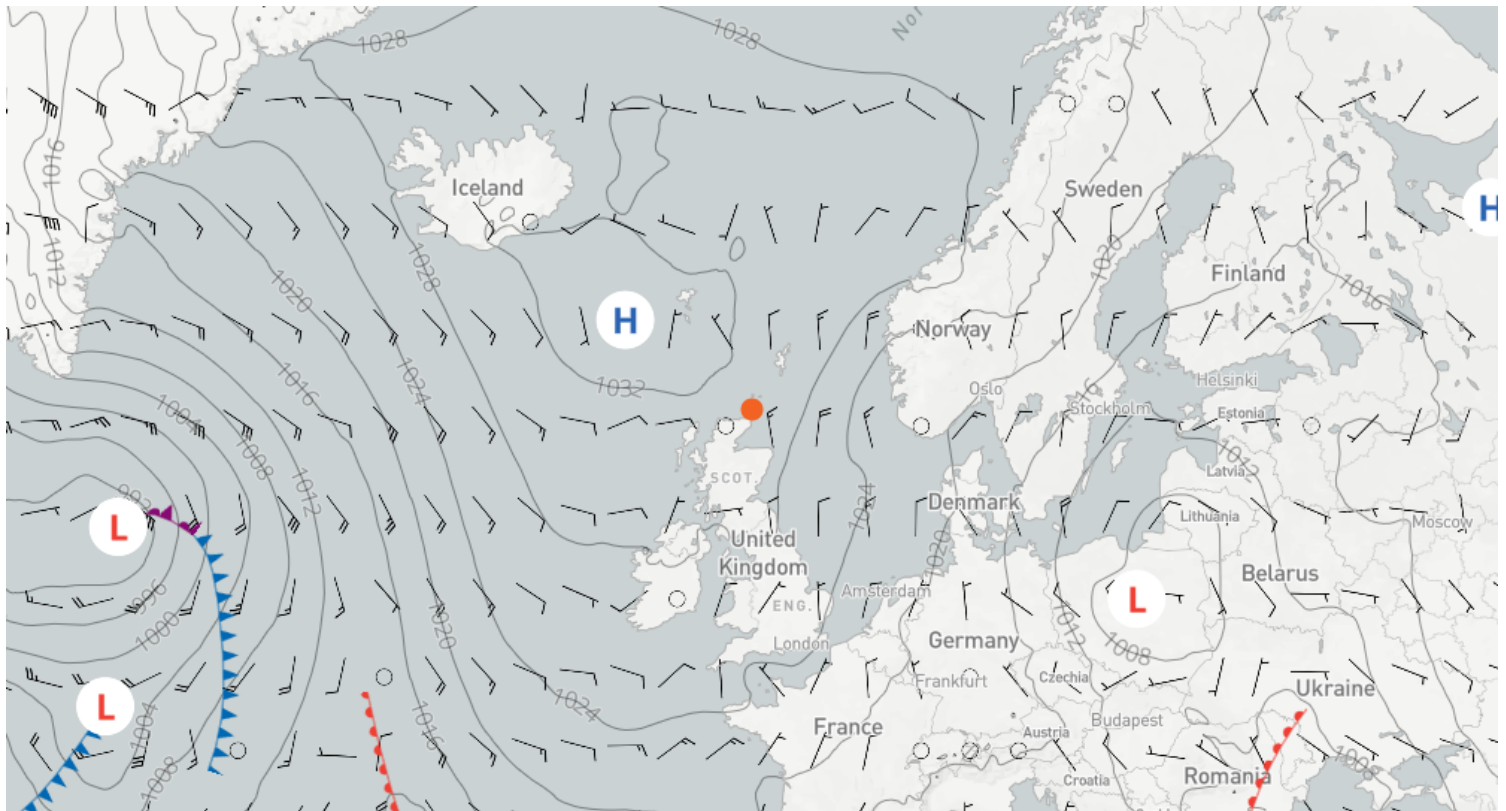
50m Wind Graph - 7 Day Scapa Flow



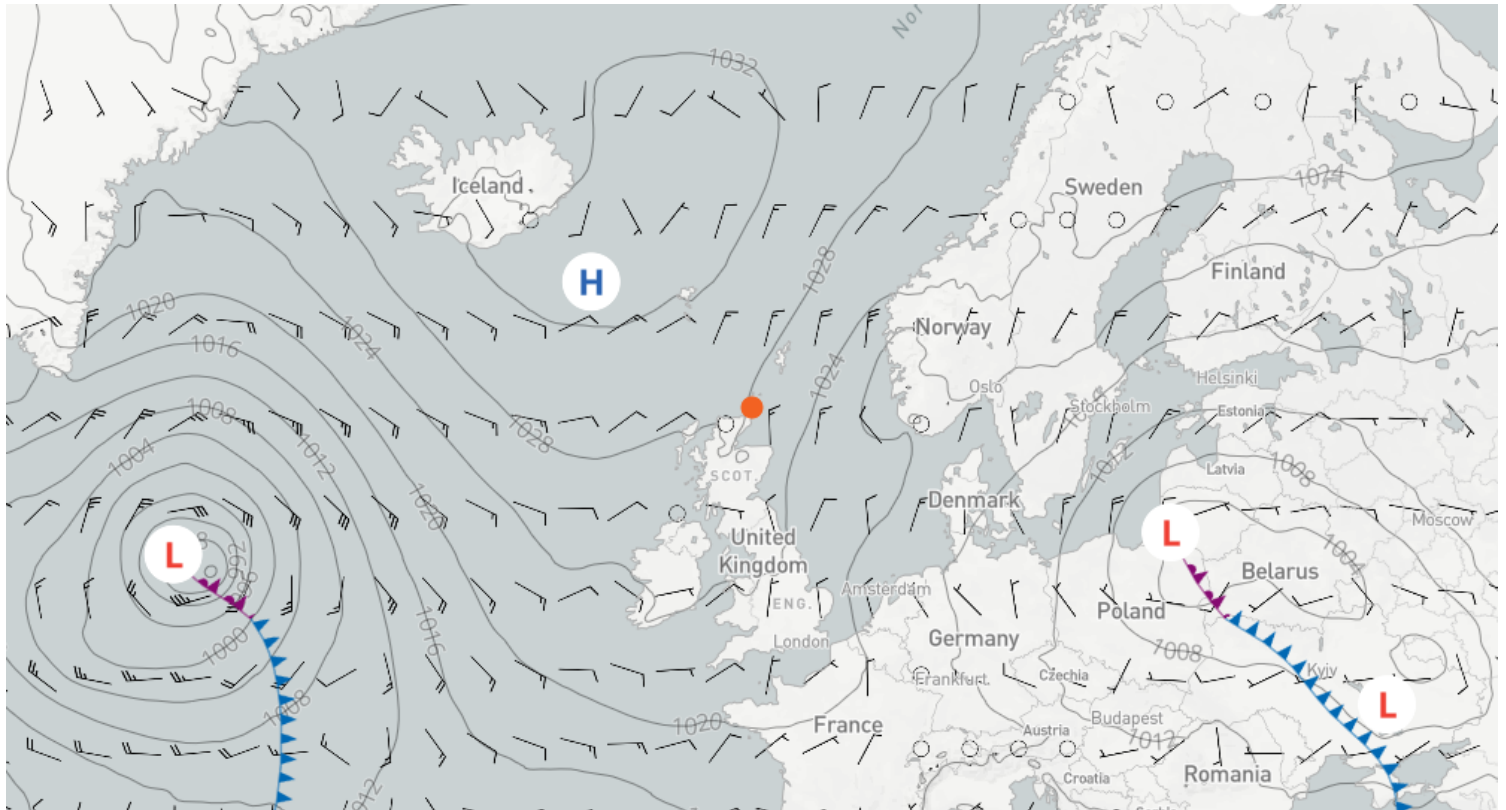
100m Wind Graph - 7 Day Scapa Flow



Issued on 16 May 2025, 00:00 UTC | Forecast for 17 May 2025, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 16 May 2025, 00:00 UTC | Forecast for 18 May 2025, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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