

Meteorological Situation

High pressure over the Faroes is expected to influence Orkney through the next few days. Light to gentle winds and fair weather are forecast. Local conditions next 72 hrs: Wind: NE-ly, light or moderate. 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 (%)		
Wednesday 14 May 2025																					
03	ENE	9	12	13	60	15	20	60	18	24	nsw	9	9	9	8	good	92	nlc	57	1029	
06	NE	8	11	11	50	12	16	50	14	19	nsw	10	9	9	7	good	82	nlc	12	1029	
09	NE	10	13	14	50	13	17	50	14	19	nsw	11	10	10	5	good	66	nlc	2	1030	
12	ENE	10	13	14	50	12	16	50	13	17	nsw	11	11	10	4	good	63	nlc	20	1030	
15	NE	8	11	11	50	10	14	40	11	15	nsw	12	11	10	5	good	64	nlc	13	1030	
18	NNE	7	10	10	30	11	15	30	12	16	nsw	11	11	10	6	good	69	nlc	7	1030	
21	N	5	6	8	20	10	13	20	11	15	nsw	10	9	9	6	good	80	nlc	5	1031	
Thursday 15 May 2025																					
00	N	6	6	9	10	10	13	20	12	16	nsw	9	9	9	6	good	80	nlc	25	1031	
03	N	6	7	8	10	10	13	20	12	16	nsw	9	9	9	7	good	90	nlc	60	1030	
06	N	5	6	7	20	9	11	20	11	13	nsw	10	9	9	8	good	89	nlc	45	1031	
09	NNE	5	6	7	30	8	10	30	9	11	nsw	11	11	11	8	good	78	nlc	25	1032	
12	NE	4	5	6	50	6	8	40	6	8	nsw	12	12	12	8	good	75	nlc	10	1033	
15	NE	5	6	7	50	7	9	40	8	10	nsw	13	12	12	8	good	74	nlc	9	1033	
18	NNE	3	4	5	30	6	8	20	8	10	nsw	12	12	11	8	good	76	nlc	9	1033	
21	N	3	3	5	10	7	9	20	10	12	nsw	10	10	10	8	good	86	nlc	3	1033	
Friday 16 May 2025																					
00	N	3	4	5	0	8	10	10	10	12	nsw	9	9	10	7	good	88	nlc	4	1033	
03	NNW	4	5	6	350	9	11	0	11	13	nsw	9	9	9	7	good	91	nlc	5	1032	
06	NNW	4	5	6	350	9	11	0	11	13	nsw	10	10	9	8	good	88	nlc	6	1032	
09	N	6	7	9	0	10	12	0	11	14	nsw	12	12	12	7	good	69	nlc	10	1033	
12	N	7	8	10	0	11	14	0	12	15	nsw	13	13	13	7	good	64	nlc	6	1033	
15	N	7	8	10	0	11	14	0	12	15	nsw	14	13	13	7	good	63	nlc	8	1032	
18	N	7	8	9	0	11	13	0	13	15	nsw	13	12	12	7	good	70	nlc	5	1032	
21	N	5	6	7	350	11	13	0	13	15	nsw	11	10	10	8	good	86	nlc	3	1032	
Saturday 17 May 2025																					



Single Location Forecast - 7 Day

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

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
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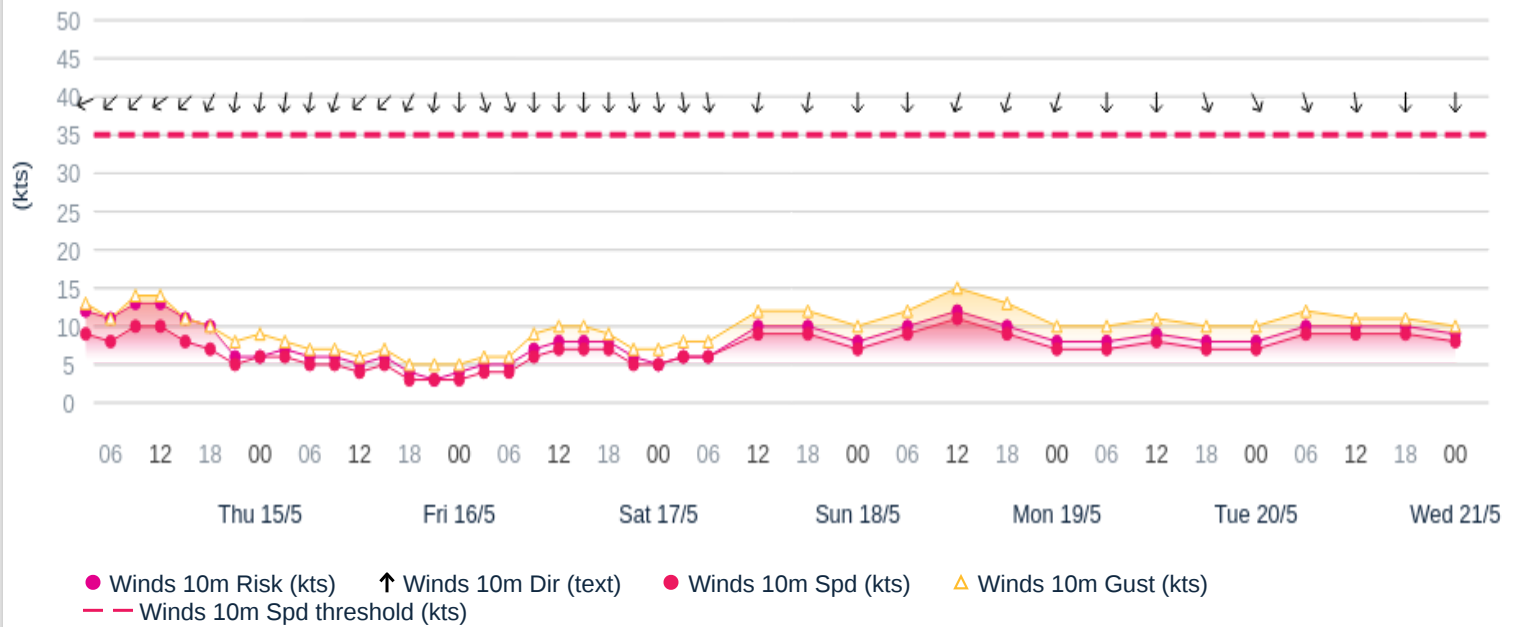
Issued on 14 May 2025, 04:01 UTC

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)
00	N	5	5	7	350	10	12	0	13	15	nsw	10	10	10	8	good	90	nlc	5	1032
03	N	6	6	8	350	10	13	350	13	15	nsw	10	10	10	8	good	90	nlc	8	1032
06	N	6	6	8	350	10	13	350	13	15	nsw	10	10	10	9	good	90	nlc	11	1031
12	N	9	10	12	0	12	15	0	13	17	nsw	13	12	12	9	good	78	nlc	28	1031
18	N	9	10	12	10	13	17	10	16	19	nsw	11	11	10	9	good	85	1000	52	1031
Sunday 18 May 2025																				
00	N	7	8	10	10	13	16	10	16	19	nsw	10	10	9	9	good	93	nlc	45	1031
06	N	9	10	12	0	15	18	0	17	21	nsw	10	10	9	9	good	90	nlc	41	1031
12	NNE	11	12	15	20	15	19	20	17	21	nsw	12	11	11	9	good	81	1000	53	1031
18	NNE	9	10	13	20	13	17	20	15	19	nsw	11	11	11	9	good	84	nlc	25	1031
Monday 19 May 2025																				
00	NNE	7	8	10	20	12	15	30	14	17	nsw	10	9	9	9	mod	93	500	55	1031
06	N	7	8	10	10	12	15	10	14	17	nsw	10	10	9	9	mod	91	1000	43	1031
12	N	8	9	11	0	12	15	0	13	17	nsw	13	12	12	9	good	80	nlc	12	1030
18	NNW	7	8	10	350	11	14	350	13	16	nsw	12	12	12	9	good	83	nlc	13	1029
Tuesday 20 May 2025																				
00	NW	7	8	10	340	13	16	340	15	18	nsw	10	10	10	9	good	93	200	60	1028
06	NNW	9	10	12	350	15	18	350	17	20	nsw	10	10	9	8	good	90	1000	47	1027
12	N	9	10	11	0	13	15	0	14	16	nsw	12	11	11	8	good	78	nlc	28	1026
18	N	9	10	11	0	15	17	0	17	19	nsw	11	10	10	7	good	78	nlc	18	1025
Wednesday 21 May 2025																				
00	N	8	9	10	0	15	17	0	17	19	nsw	9	8	8	6	good	83	nlc	26	1025

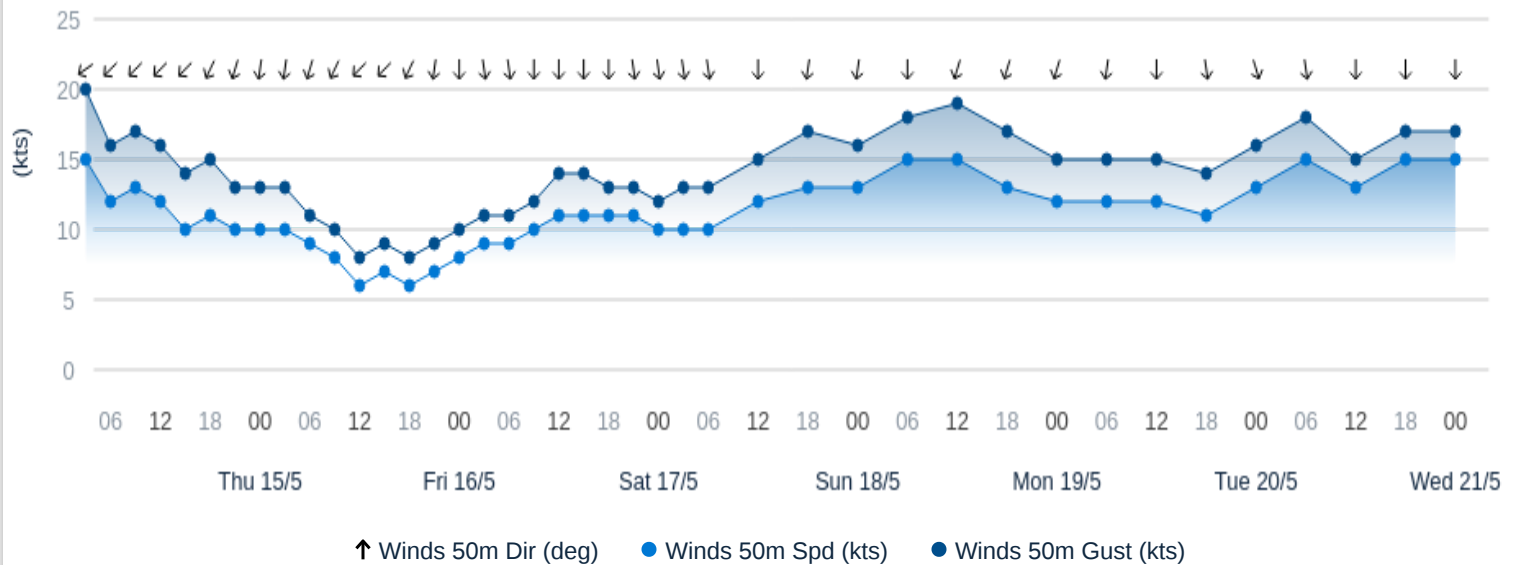
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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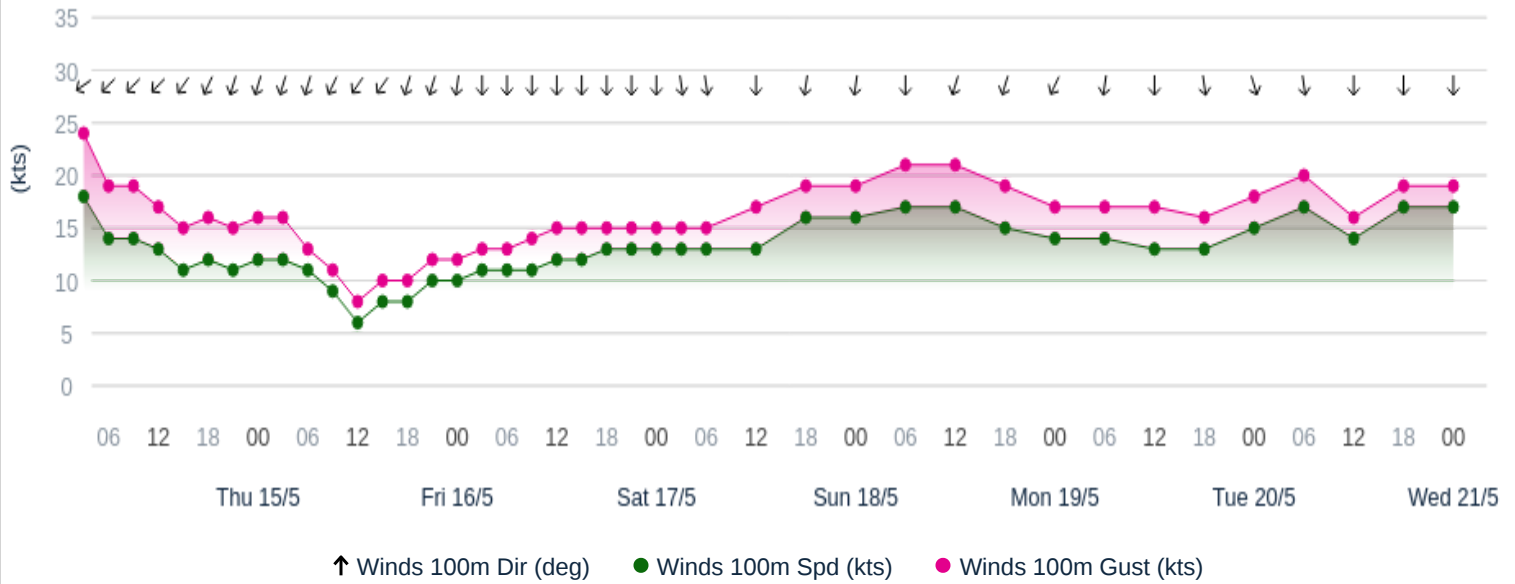
10m Wind Graph - 7 Day Scapa Flow



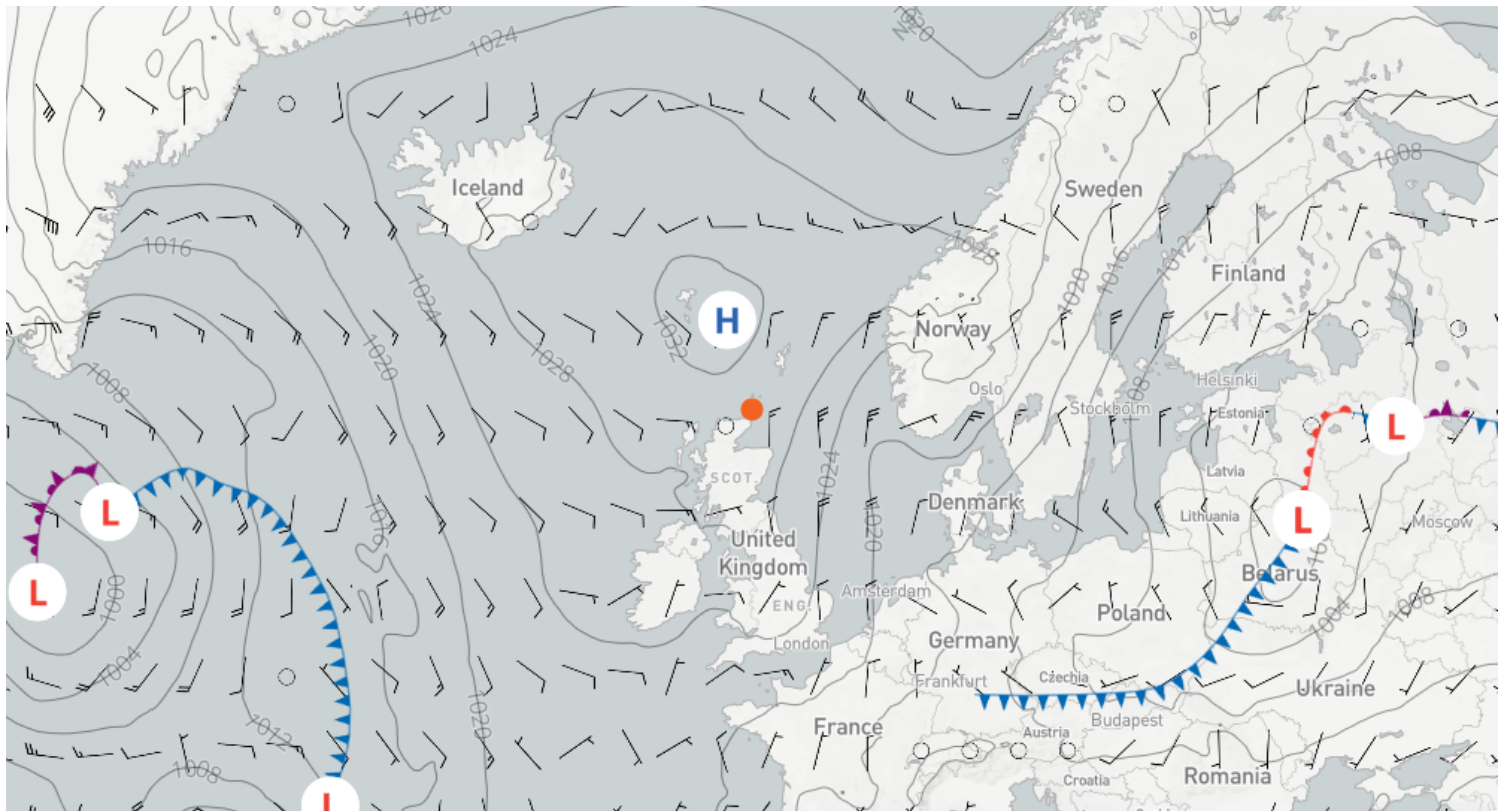
50m Wind Graph - 7 Day Scapa Flow



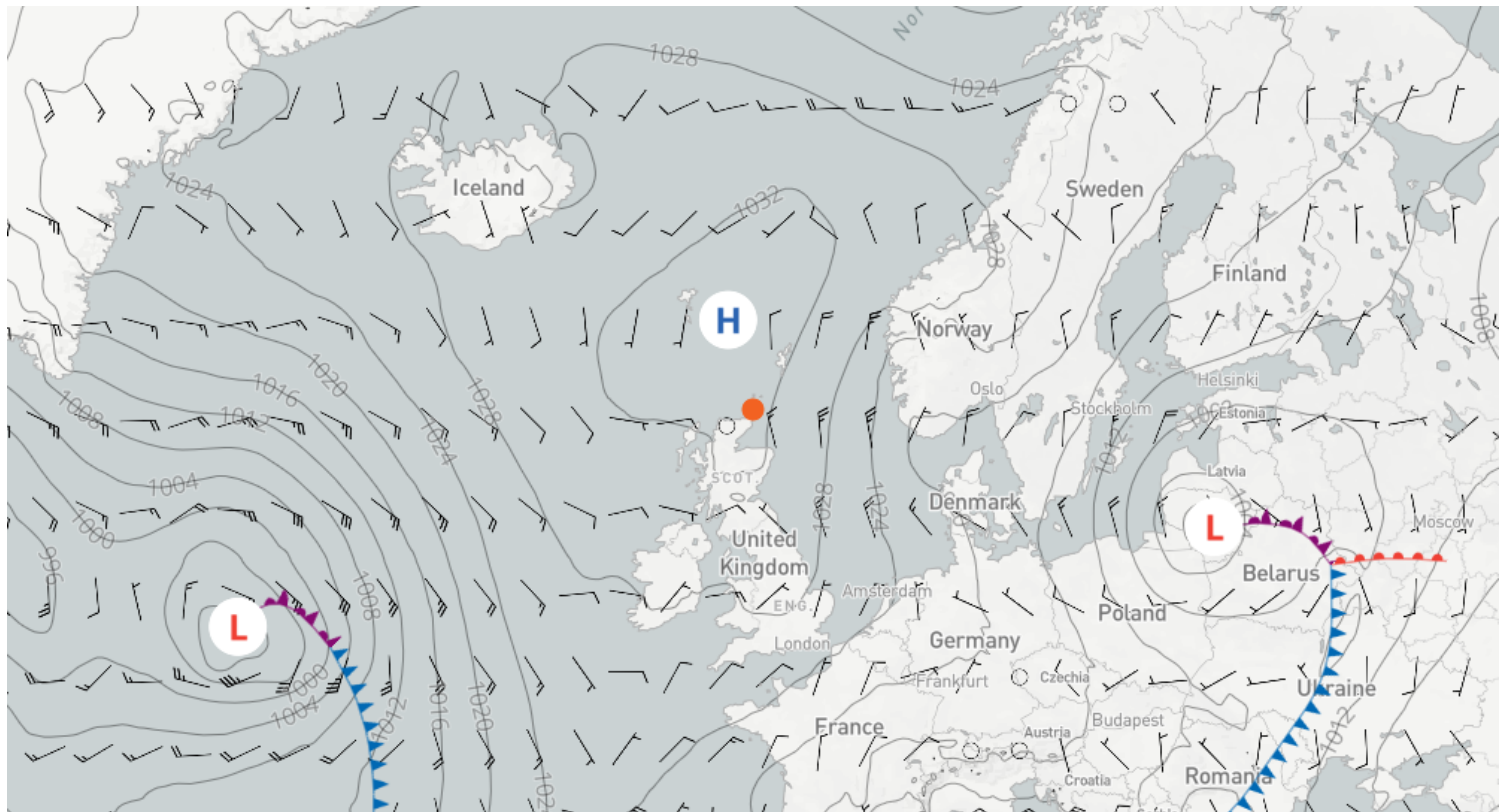
100m Wind Graph - 7 Day Scapa Flow



Issued on 14 May 2025, 00:00 UTC | Forecast for 15 May 2025, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 14 May 2025, 00:00 UTC | Forecast for 16 May 2025, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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