



Meteorological Situation

An area of low-pressure systems, with a centre over the central North Sea and another centre over the north of Biscay, influences the NW Europe. Unsettled weather with moderate winds can be expected during the weekend. By the start of next week, a high-pressure system from the North Atlantic is expected to shift east towards the British Isles, bringing stable weather with it. This is likely to decrease winds till next mid-week. During the second half of next week, an Atlantic low is likely to track north-east towards the Norwegian Sea while pushing the high southwards. This is expected increase the winds across your location. Local conditions next 72 hrs: Wind: variable direction, light, increasing to moderate. Sea temperature: 9-10C.

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)
Saturday 04 May 2024																				
03	E	8	12	12	100	13	17	110	15	20	shra	9	9	10	7	good	87	nlc	15	1009
06	E	8	12	11	110	12	16	110	14	19	nsw	10	10	10	7	good	87	nlc	15	1009
09	ESE	10	12	14	110	11	15	120	12	16	nsw	10	10	10	8	good	88	nlc	29	1009
12	ESE	11	13	15	120	13	17	120	14	19	nsw	10	10	10	9	good	93	100	77	1008
15	ESE	11	13	15	120	13	17	120	14	19	nsw	9	9	9	8	good	94	500	79	1007
18	ESE	8	12	11	110	9	13	110	10	14	nsw	9	9	9	8	good	95	500	79	1006
21	SE	6	10	9	130	8	11	130	9	13	nsw	9	9	9	8	good	97	200	80	1006
Sunday 05 May 2024																				
00	SE	6	10	9	140	8	11	140	9	13	nsw	9	9	9	8	good	98	200	80	1006
03	SSE	5	9	8	150	8	11	150	9	13	nsw	9	9	9	8	good	97	3500	79	1005
06	SSE	4	8	7	150	6	9	150	7	10	ra	9	9	9	9	good	96	1000	80	1005
09	SSW	3	7	5	210	3	5	220	3	5	nsw	10	10	10	9	good	93	2000	80	1006
12	WSW	3	4	5	260	2	4	270	1	3	nsw	11	11	11	9	good	89	2000	79	1006
15	NE	4	5	7	0	5	8	310	6	9	nsw	11	11	11	9	good	90	500	77	1006
18	N	4	4	7	340	5	8	310	5	8	nsw	11	11	10	10	good	92	500	79	1006
21	W	2	4	4	290	3	5	320	3	5	nsw	10	10	10	9	good	94	3500	80	1007
Monday 06 May 2024																				
00	N	2	4	4	350	5	8	330	6	9	nsw	10	10	10	9	good	95	nlc	71	1007
03	N	3	5	6	350	5	8	350	6	9	nsw	10	10	9	9	good	96	200	80	1008
06	NW	3	5	6	330	6	9	340	7	10	nsw	10	10	10	9	good	95	500	79	1009
09	NW	4	5	7	330	5	8	340	5	8	nsw	10	10	10	9	good	89	1000	79	1010
12	NW	5	6	8	320	6	9	330	6	9	shra	11	11	10	9	good	88	2000	79	1011
15	NNW	7	8	10	340	9	13	340	10	14	nsw	11	11	10	9	good	87	1000	79	1012



Single Location Forecast - 7 Day

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

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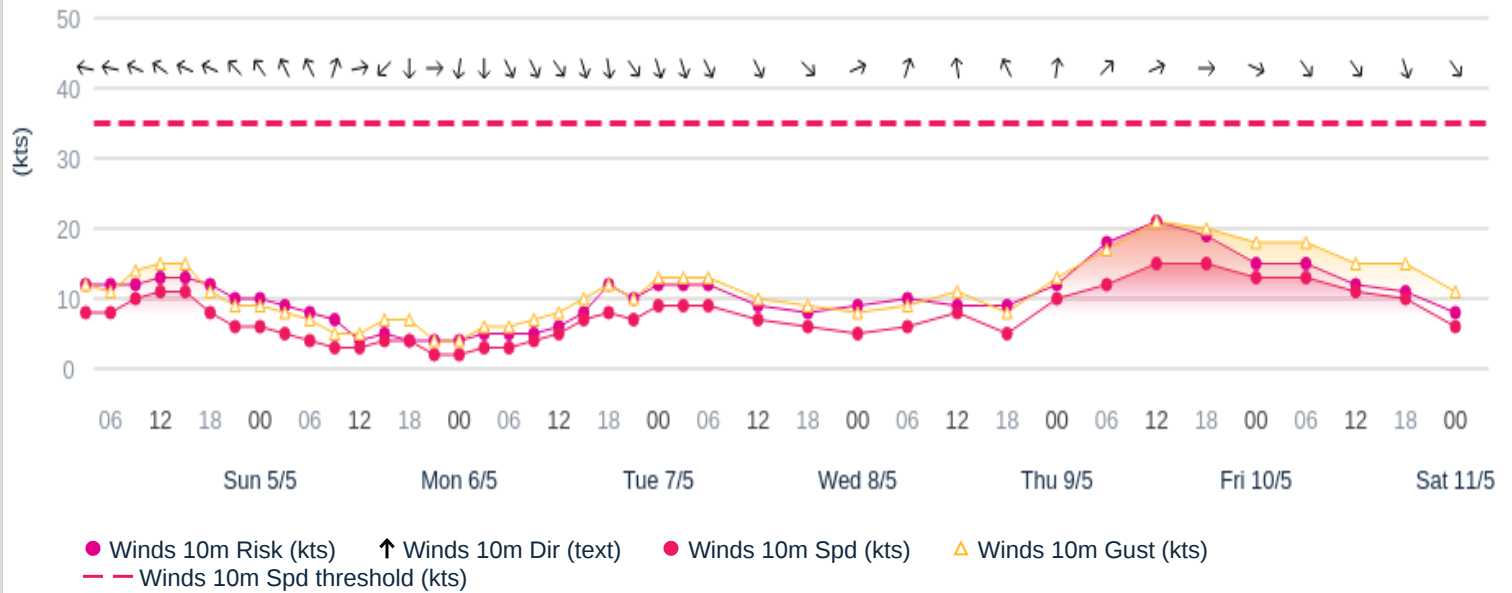
Issued on 04 May 2024, 04:01 UTC

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)
18	N	8	12	12	350	12	16	350	13	18	nsw	10	10	10	9	good	88	1000	79	1014
21	NW	7	10	10	320	9	13	330	10	14	nsw	10	9	9	9	good	92	1000	79	1016
Tuesday 07 May 2024																				
00	NNW	9	12	13	340	12	16	340	13	18	nsw	9	9	9	7	good	90	2000	61	1018
03	NNW	9	12	13	340	12	16	340	13	17	nsw	9	8	8	6	good	84	3500	68	1020
06	NW	9	12	13	330	11	15	330	12	16	nsw	8	8	8	5	good	78	3500	75	1022
12	NW	7	9	10	330	8	12	330	8	12	dz	9	9	8	4	good	71	3500	80	1025
18	NW	6	8	9	310	7	10	310	8	12	nsw	9	9	8	4	good	70	3500	59	1027
Wednesday 08 May 2024																				
00	WSW	5	9	8	250	6	9	250	6	9	nsw	8	8	8	5	good	78	nlc	78	1029
06	SSW	6	10	9	200	8	11	200	8	12	nsw	8	8	8	5	good	80	nlc	76	1029
12	SSE	8	9	11	170	8	11	180	8	12	nsw	10	9	9	6	good	81	nlc	80	1028
18	SSE	5	9	8	150	5	8	150	5	9	nsw	10	9	9	7	good	82	nlc	80	1026
Thursday 09 May 2024																				
00	S	10	12	13	190	13	17	200	15	18	ra	10	10	9	8	md/gd	88	nlc	80	1023
06	SW	12	18	17	230	17	22	230	19	24	ra	11	10	10	9	good	89	1000	80	1019
12	WSW	15	21	21	250	21	28	250	23	30	nsw	11	11	11	10	good	89	1000	80	1018
18	W	15	19	20	270	20	26	270	22	28	ra	10	10	10	9	good	91	500	80	1018
Friday 10 May 2024																				
00	WNW	13	15	18	300	18	23	300	20	25	ra	10	9	9	8	good	90	1000	80	1020
06	NW	13	15	18	310	16	22	310	18	23	nsw	9	9	8	6	good	80	3500	78	1022
12	NW	11	12	15	320	13	17	310	14	19	nsw	10	9	9	5	good	74	3500	76	1023
18	NNW	10	11	15	340	13	18	340	14	19	nsw	8	8	8	5	good	79	3500	76	1023
Saturday 11 May 2024																				
00	NW	6	8	11	320	9	14	310	11	15	nsw	8	7	7	5	good	84	3500	72	1023

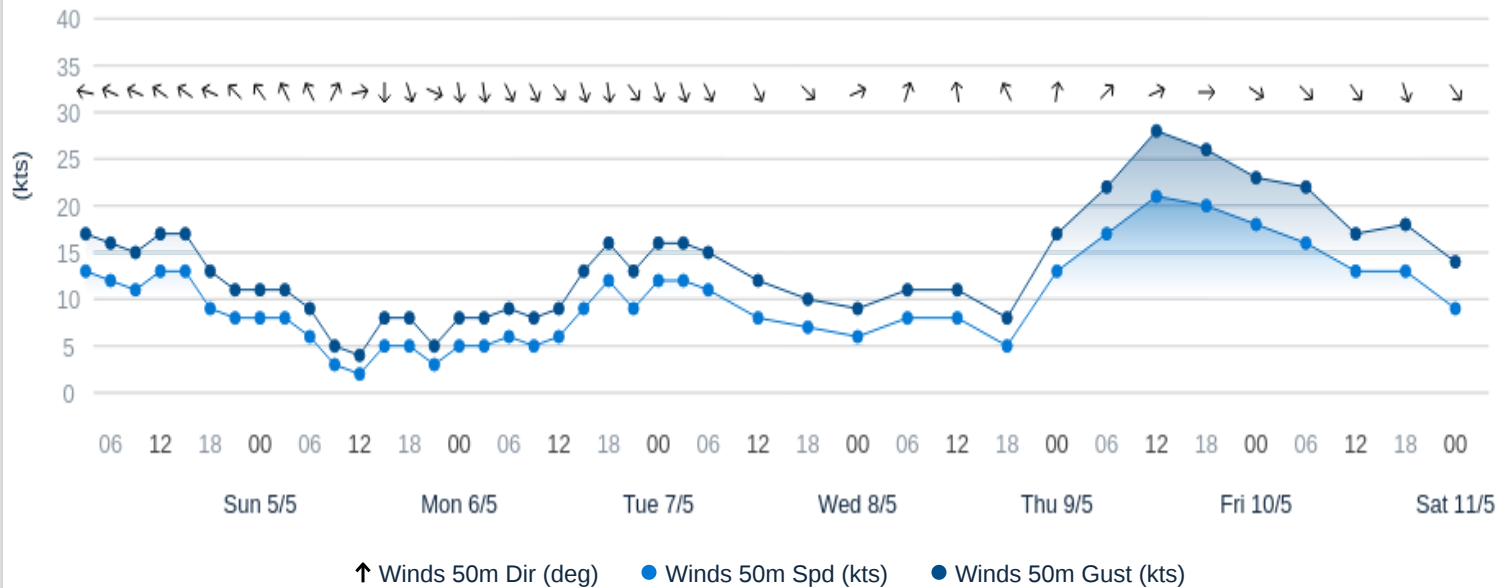
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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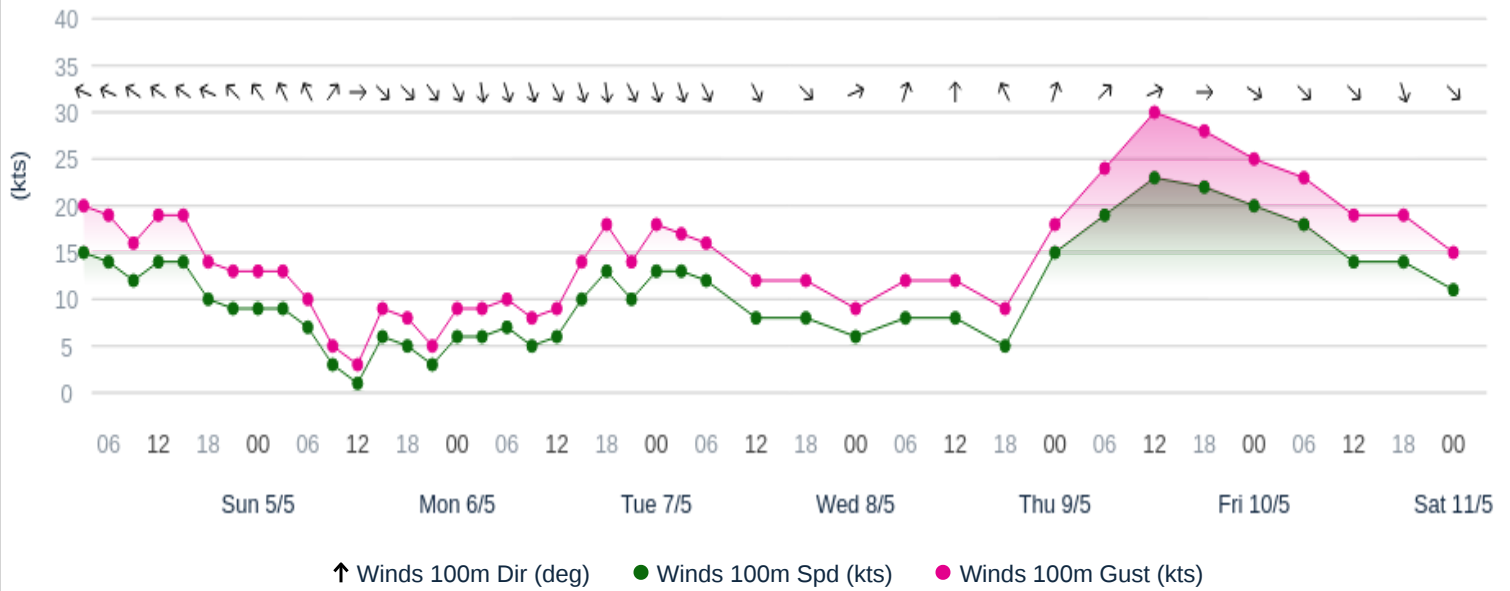
10m Wind Graph - 7 Day Scapa Flow



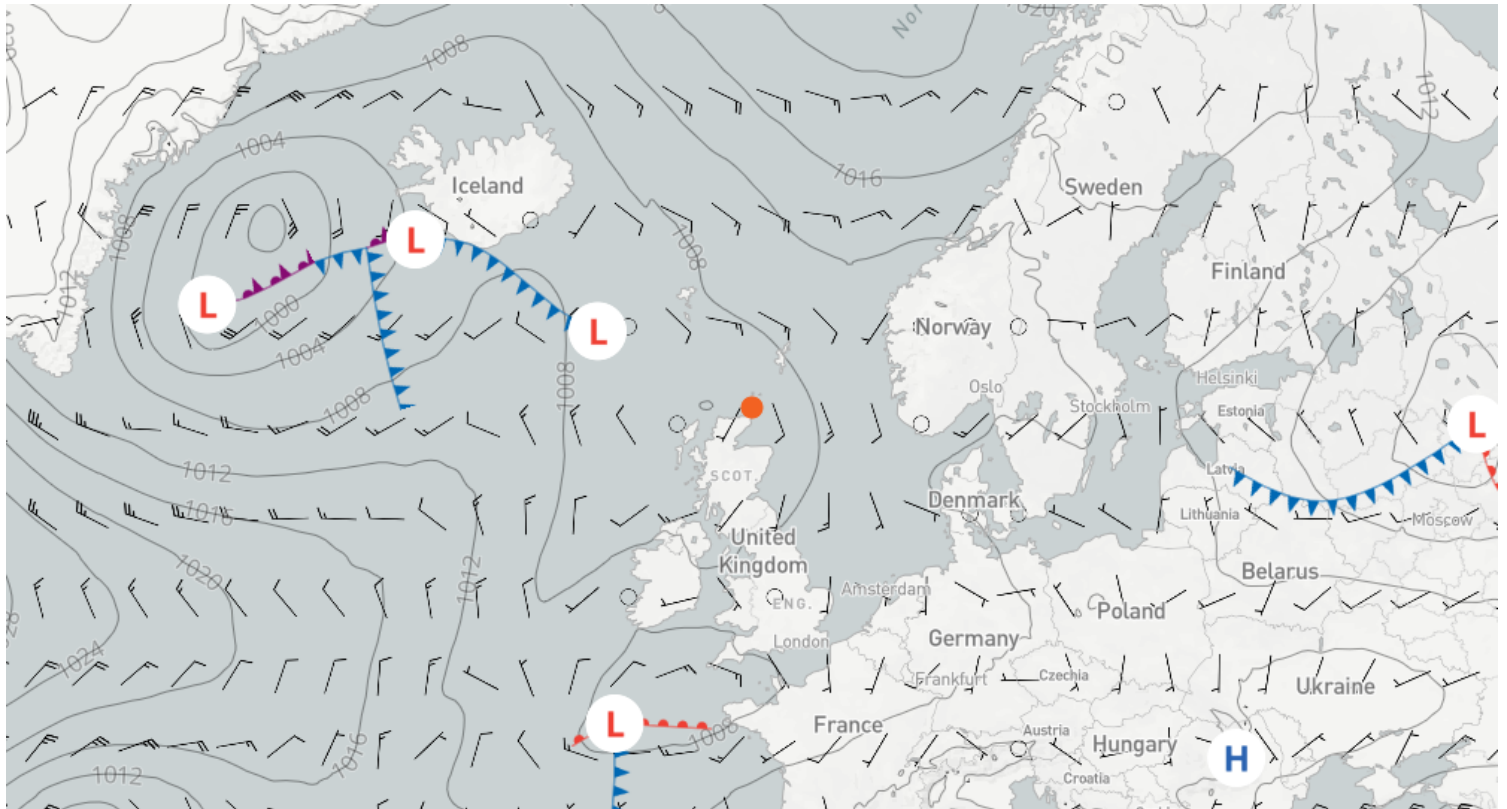
50m Wind Graph - 7 Day Scapa Flow



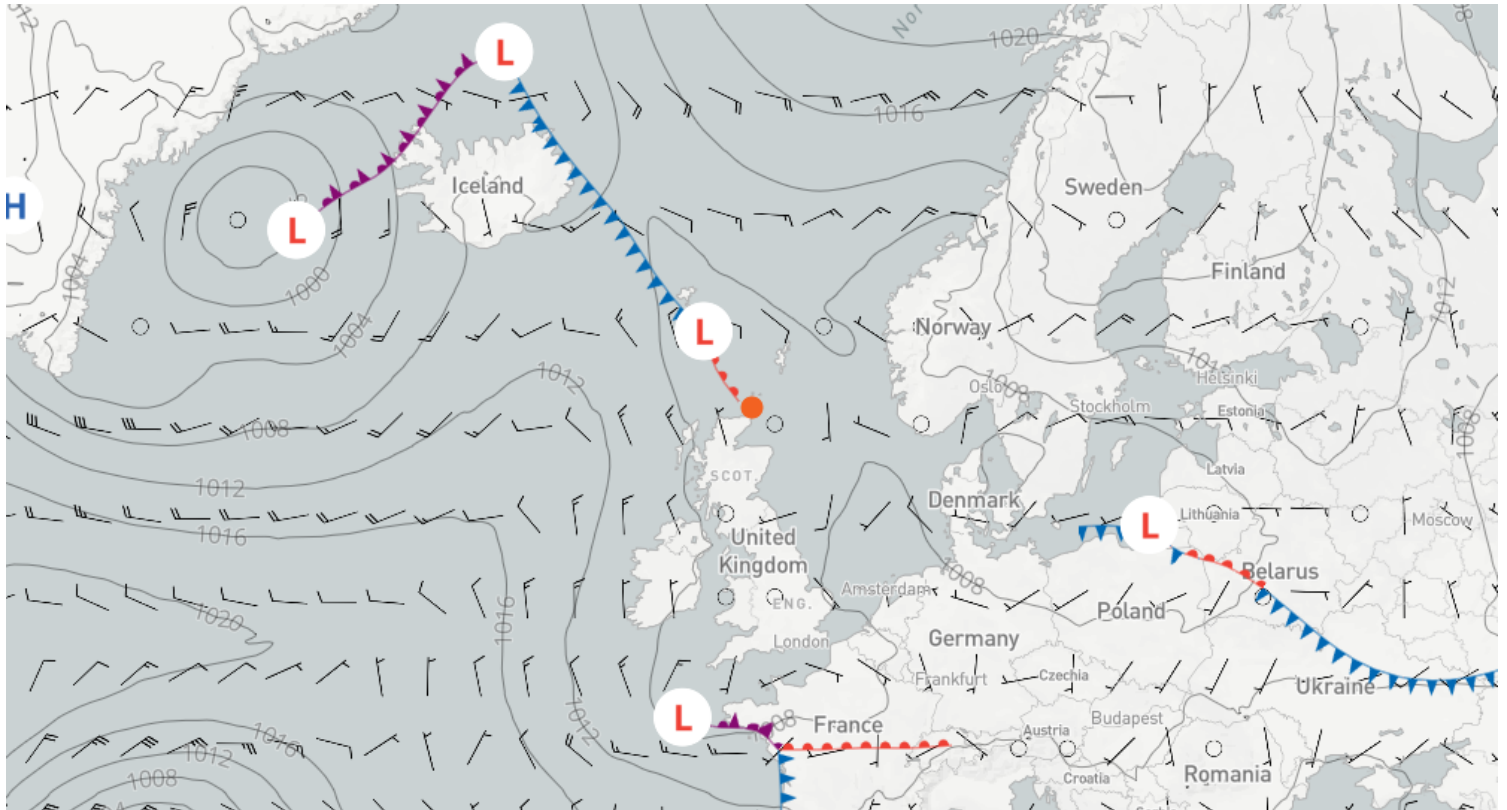
100m Wind Graph - 7 Day Scapa Flow



Issued on 04 May 2024, 00:00 UTC | Forecast for 05 May 2024, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 04 May 2024, 00:00 UTC | Forecast for 06 May 2024, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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