



Meteorological Situation

A high-pressure system will maintain influence over the region this weekend and early next week. The weather is expected to remain fairly stable but cloudy. Local conditions next 72 hrs: Wind: NNE-ly, veering to E, light, increasing to moderate on 21 April 06 UTC. Sea temperature: 8-9C.

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 (%)	
Saturday 19 April 2025																				
03	NNE	5	6	7	20	8	10	30	9	11	nsw	7	7	6	3	good	79	3500	72	1018
06	NNE	6	7	8	30	10	12	40	12	13	nsw	7	7	6	4	good	79	2000	73	1018
09	NE	9	10	11	50	11	13	50	11	14	nsw	8	8	7	4	good	74	3500	76	1019
12	ENE	8	9	10	60	10	12	60	10	13	nsw	9	8	8	4	good	70	3500	70	1018
15	ENE	8	9	10	60	9	11	60	10	12	nsw	9	8	8	4	good	70	3500	65	1017
18	ENE	6	7	8	60	9	11	60	10	12	nsw	8	8	7	4	good	73	3500	73	1016
21	ENE	8	10	10	70	11	14	70	13	15	nsw	8	8	7	5	good	82	3500	78	1015
Sunday 20 April 2025																				
00	E	9	10	11	80	12	14	80	13	15	nsw	8	8	7	5	good	81	2000	79	1014
03	E	8	9	11	80	11	13	80	12	15	nsw	8	7	7	4	good	79	2000	79	1013
06	E	8	9	10	80	10	12	80	11	13	nsw	7	7	7	4	good	79	2000	79	1011
09	E	7	7	9	100	8	10	100	8	10	nsw	8	8	7	4	good	77	2000	77	1011
12	SE	6	7	7	130	6	8	130	7	9	nsw	9	8	7	4	good	75	2000	72	1010
15	SE	6	8	9	140	7	9	130	7	9	nsw	9	8	8	5	good	75	3500	63	1009
18	SE	6	7	9	140	9	11	130	10	12	nsw	8	8	7	5	good	79	2000	70	1009
21	SSE	8	11	10	140	12	14	140	14	16	nsw	8	8	7	5	good	84	n/c	72	1009
Monday 21 April 2025																				
00	SSE	9	13	12	150	15	18	150	17	20	nsw	8	8	7	6	good	86	3500	68	1009
03	SSE	10	16	13	150	16	19	150	18	21	nsw	8	8	7	5	good	85	3500	75	1008
06	SSE	12	19	15	150	18	21	150	20	24	nsw	8	8	7	6	good	86	1000	70	1009
09	SSE	14	21	18	150	18	22	150	20	24	nsw	9	8	8	7	good	87	1000	66	1009
12	SE	13	20	17	140	17	21	140	18	23	dz	9	9	8	7	good	85	2000	67	1010
15	SE	12	20	16	130	15	19	130	17	20	nsw	9	9	8	7	good	86	1000	61	1010
18	SE	11	17	14	130	15	18	130	17	20	nsw	9	8	8	7	good	90	1000	71	1010
21	SE	8	13	10	130	13	16	130	16	18	nsw	9	8	8	8	good	94	1000	73	1011



Single Location Forecast - 7 Day

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

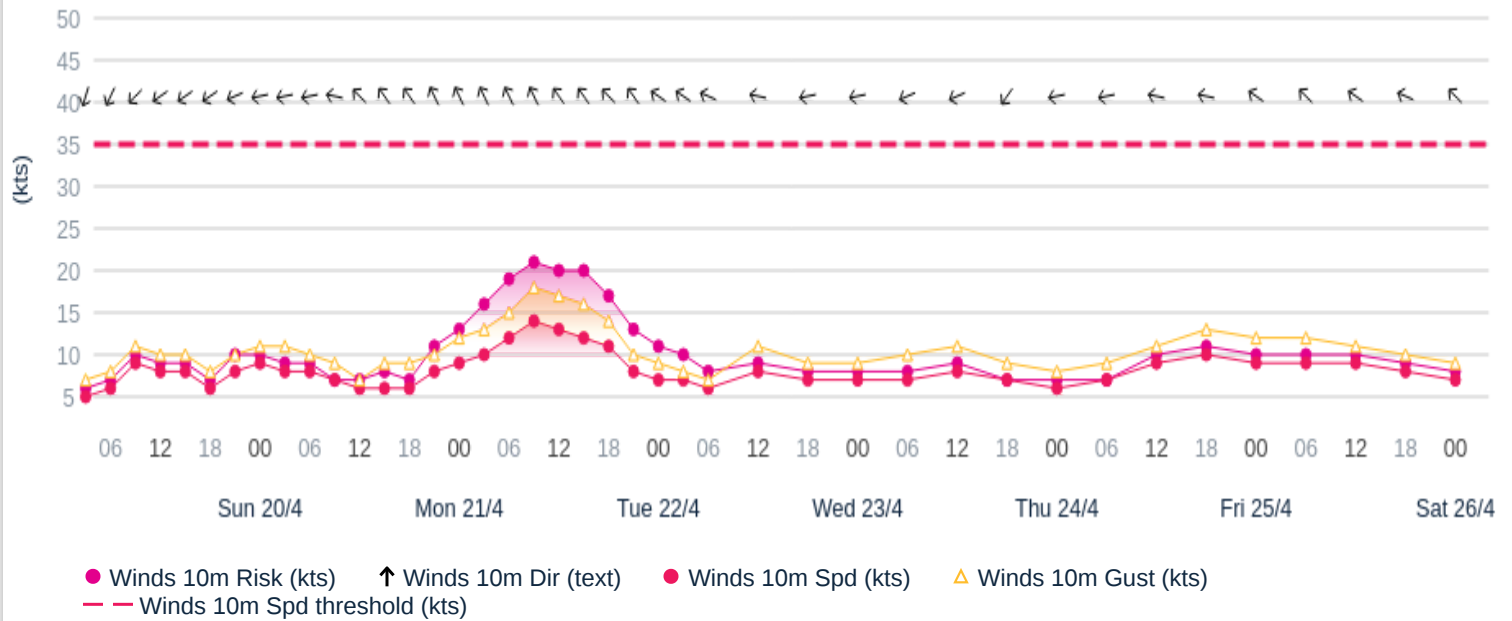
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Issued on 19 April 2025, 04:01 UTC

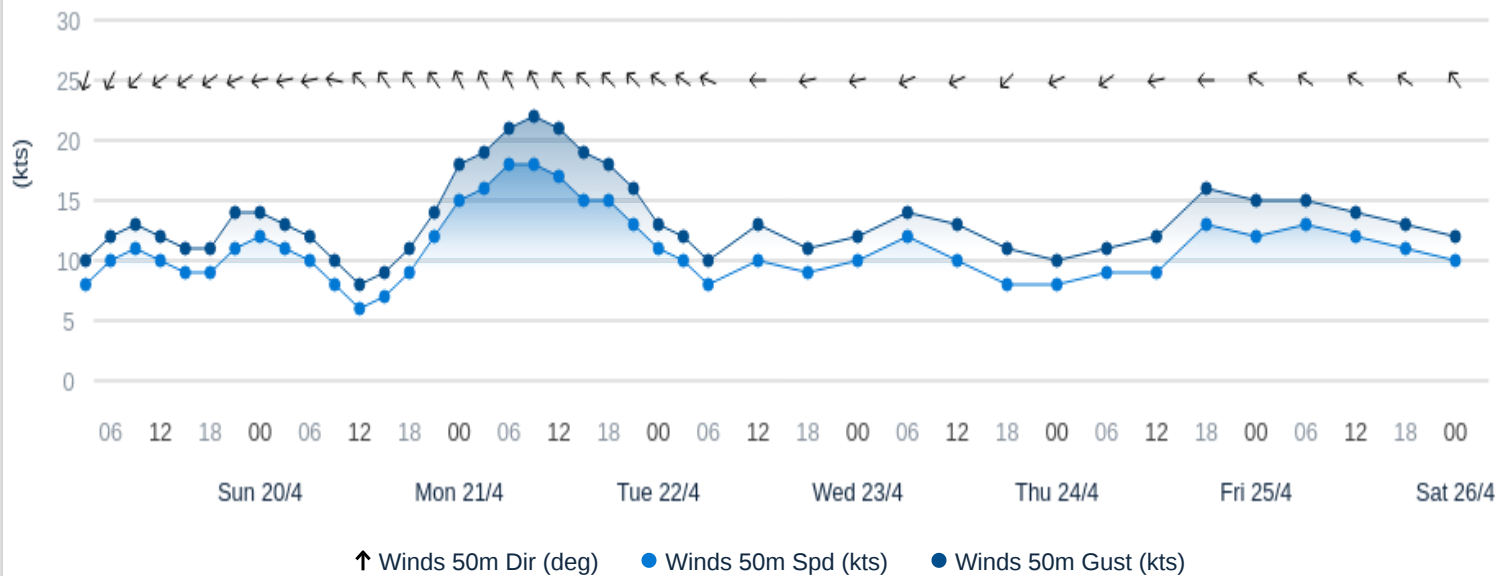
Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
Tuesday 22 April 2025																				
00	ESE	7	11	9	120	11	13	120	13	15	dz	8	8	8	8	good	94	1000	75	1011
03	ESE	7	10	8	120	10	12	120	12	14	ra	8	8	8	7	good	94	1000	75	1012
06	ESE	6	8	7	110	8	10	110	10	12	ra	8	8	7	7	good	93	500	75	1012
12	E	8	9	11	90	10	13	90	11	14	dz	10	9	9	7	good	85	2000	78	1015
18	E	7	8	9	80	9	11	70	10	12	dz	9	9	8	7	good	88	1000	74	1018
Wednesday 23 April 2025																				
00	E	7	8	9	80	10	12	70	12	13	nsw	9	8	8	7	good	90	1000	74	1020
06	ENE	7	8	10	70	12	14	60	14	16	dz	8	8	7	6	good	84	2000	77	1023
12	ENE	8	9	11	70	10	13	60	11	14	dz	9	8	8	5	good	74	3500	69	1025
18	NE	7	7	9	50	8	11	50	9	11	nsw	8	8	7	4	good	72	3500	77	1026
Thursday 24 April 2025																				
00	E	6	7	8	70	8	10	50	9	11	dz	8	7	7	3	good	73	3500	73	1026
06	E	7	7	9	60	9	11	30	10	12	nsw	7	7	6	3	good	75	3500	72	1026
12	E	9	10	11	80	9	12	60	9	12	nsw	8	8	7	4	good	73	3500	69	1026
18	E	10	11	13	90	13	16	90	14	17	nsw	8	8	7	4	good	75	3500	50	1025
Friday 25 April 2025																				
00	ESE	9	10	12	120	12	15	110	14	17	nsw	7	7	6	4	good	78	nlc	58	1025
06	SE	9	10	12	120	13	15	120	14	17	dz	7	7	6	4	good	79	2000	67	1025
12	ESE	9	10	11	120	12	14	130	13	15	dz	9	8	7	4	good	72	2000	53	1026
18	ESE	8	9	10	120	11	13	130	12	14	nsw	8	8	7	4	good	75	nlc	39	1026
Saturday 26 April 2025																				
00	SE	7	8	9	140	10	12	150	12	14	nsw	8	7	7	5	good	80	500	59	1026

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

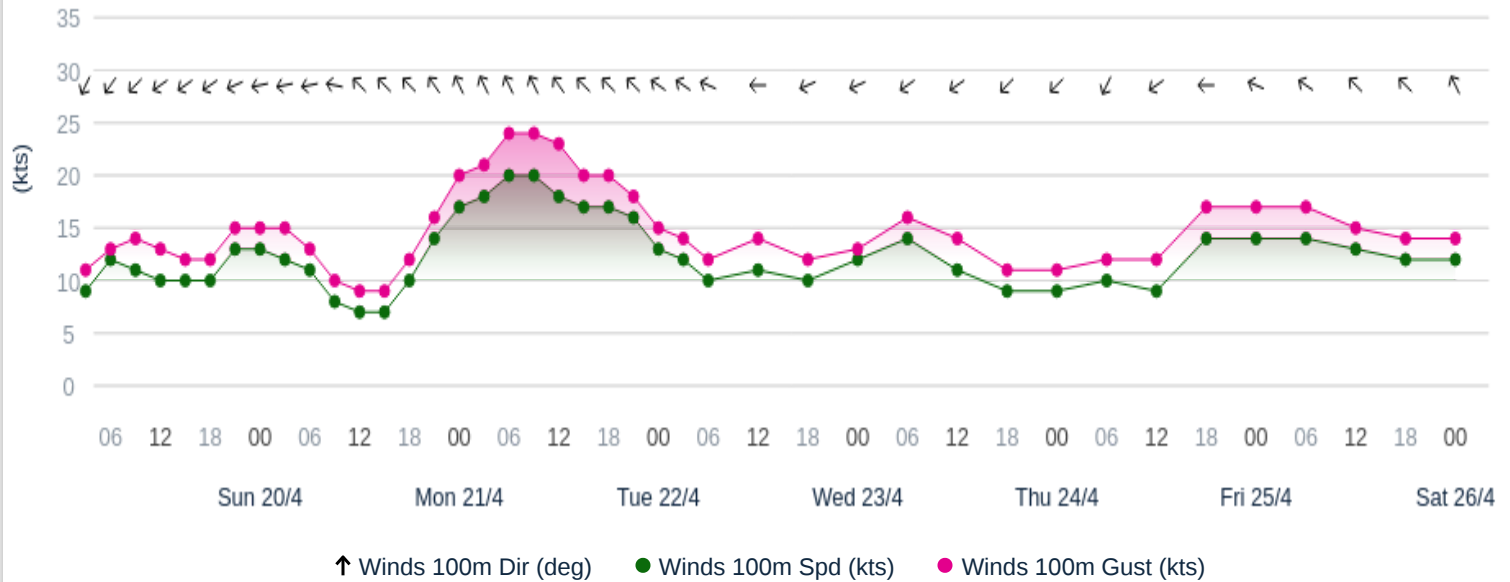
10m Wind Graph - 7 Day Scapa Flow



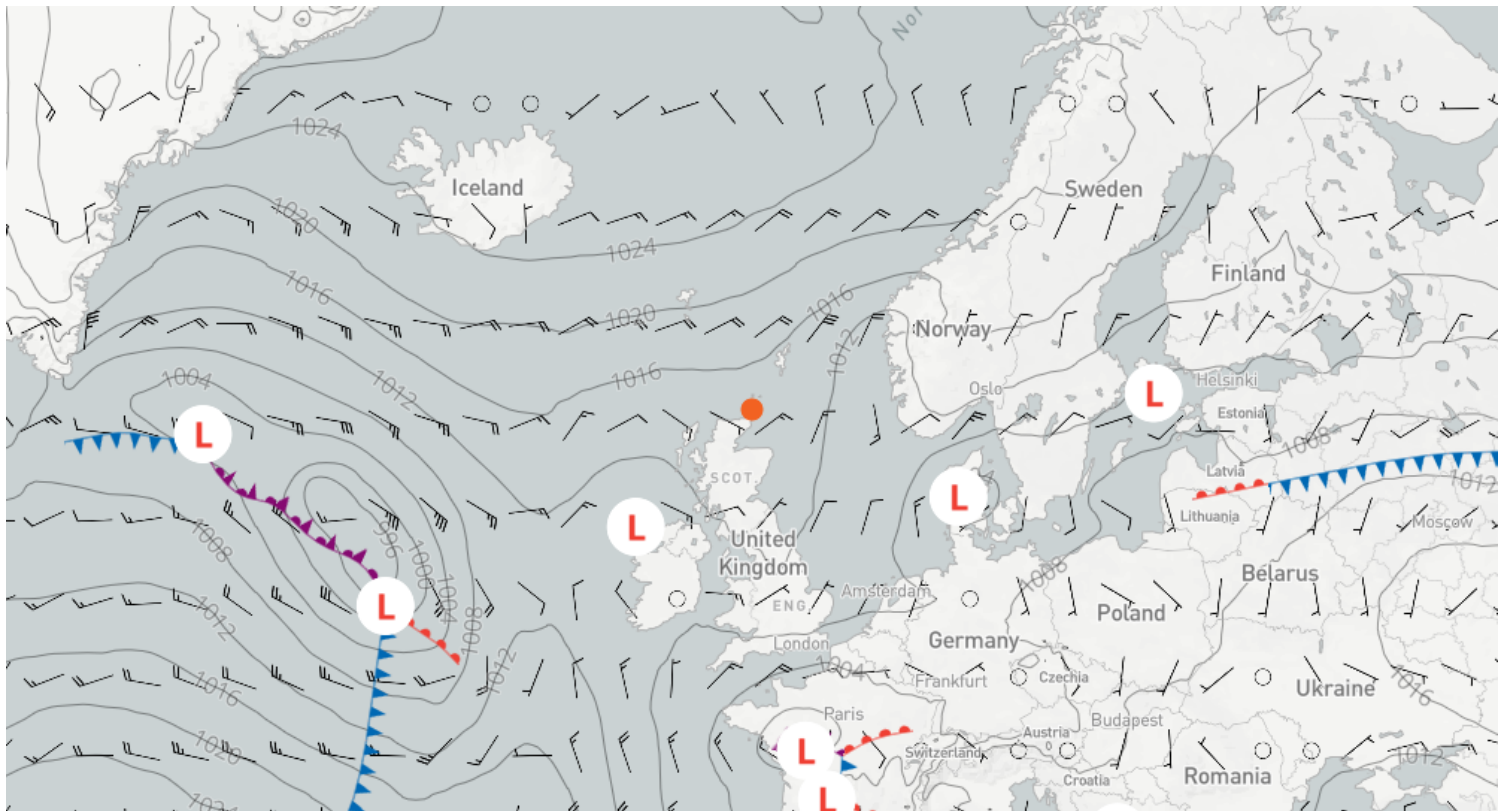
50m Wind Graph - 7 Day Scapa Flow



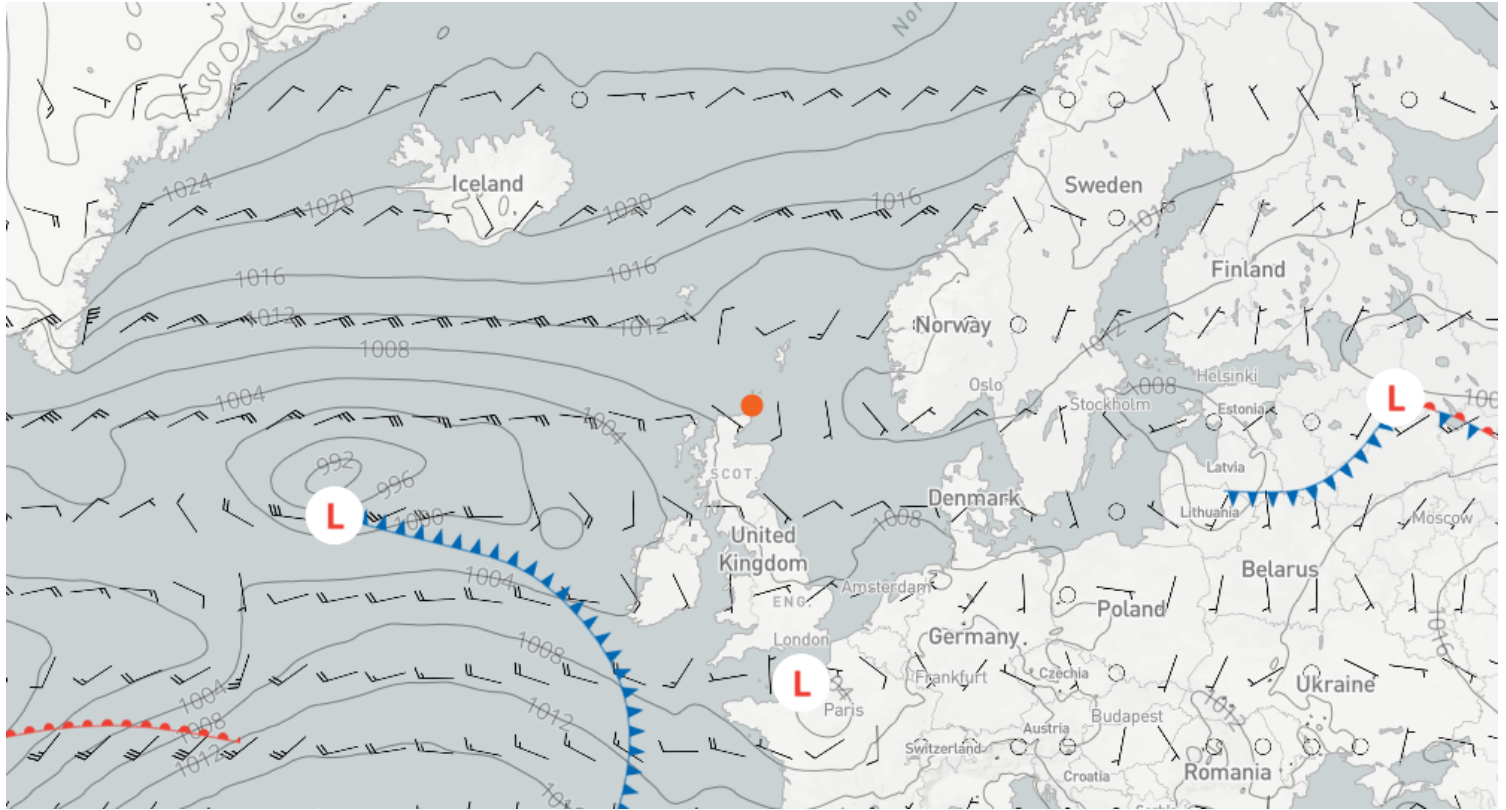
100m Wind Graph - 7 Day Scapa Flow



Issued on 19 April 2025, 00:00 UTC | Forecast for 20 April 2025, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 19 April 2025, 00:00 UTC | Forecast for 21 April 2025, 00:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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