



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 31 October 2026, 04:01 UTC

Meteorological Situation

A weak trough allows light winds yet rainy conditions during a large part of Saturday. Tomorrow, strong High pressure starts to dominate again, exposing Orkney Islands to a stronger wind field that gradually abates as the High tracks further over Orkney Islands. Local conditions next 72 hrs: Wind: N-ly, backing, light, increasing to moderate on 1 November 12 UTC. Sea temperature: 12-13C.

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 31 October 2026																				
03	W	4	7	7	280	9	13	290	12	16	nsw	12	12	11	11	good	94	2000	79	1027
06	N	2	4	4	0	5	8	340	6	9	ra	11	11	10	10	md/gd	95	2000	79	1028
09	NE	2	3	4	30	3	5	20	4	7	ra	11	11	10	10	md/gd	94	3500	79	1028
12	E	2	3	4	80	2	4	90	2	4	ra	11	11	10	10	md/gd	95	2000	79	1027
15	NE	2	3	4	0	3	5	320	3	5	ra	11	11	11	11	mod	95	1000	79	1027
18	WNW	4	7	7	310	7	10	310	9	13	ra	11	11	11	11	md/gd	97	2000	79	1027
21	NW	10	13	14	320	14	19	310	16	22	dz	10	10	10	9	good	88	2000	62	1030
Sunday 01 November 2026																				
00	NW	10	15	14	310	15	20	300	17	23	dz	10	9	9	7	good	81	nlc	15	1032
03	NW	9	15	13	300	14	19	290	17	22	nsw	10	9	9	6	good	78	nlc	21	1032
06	W	10	16	14	280	17	22	280	20	26	dz	10	10	9	7	good	82	3500	48	1033
09	NW	13	18	17	310	18	24	310	21	28	dz	10	10	9	7	good	80	3500	57	1034
12	NW	14	20	19	310	18	24	310	20	26	dz	10	10	9	5	good	68	3500	51	1036
15	NW	12	17	16	320	15	20	310	17	23	dz	10	10	9	5	good	68	nlc	45	1037
18	NW	8	13	12	320	12	17	310	14	19	nsw	10	9	9	5	good	71	nlc	49	1038
21	NW	6	9	9	310	9	13	300	10	14	nsw	10	10	9	5	good	74	3500	38	1039
Monday 02 November 2026																				
00	WNW	5	8	8	280	9	13	280	11	15	nsw	10	10	9	7	good	82	3500	63	1039
03	W	6	9	10	270	10	14	270	12	16	nsw	10	10	10	8	good	86	2000	56	1040
06	WNW	6	8	8	290	11	13	290	13	15	dz	10	10	10	9	good	91	1000	60	1040
09	NW	5	8	8	310	10	12	300	12	14	dz	11	10	10	9	good	88	2000	61	1041
12	NW	6	9	9	310	10	12	300	11	13	nsw	11	11	10	8	good	83	2000	68	1042
15	NW	5	8	8	320	9	11	310	10	12	nsw	11	11	10	8	good	83	2000	68	1042
18	NW	3	6	5	330	6	8	320	8	10	nsw	11	10	10	9	good	89	3500	55	1043
21	NNW	2	4	4	340	5	7	330	6	8	nsw	11	10	10	9	good	91	3500	61	1043

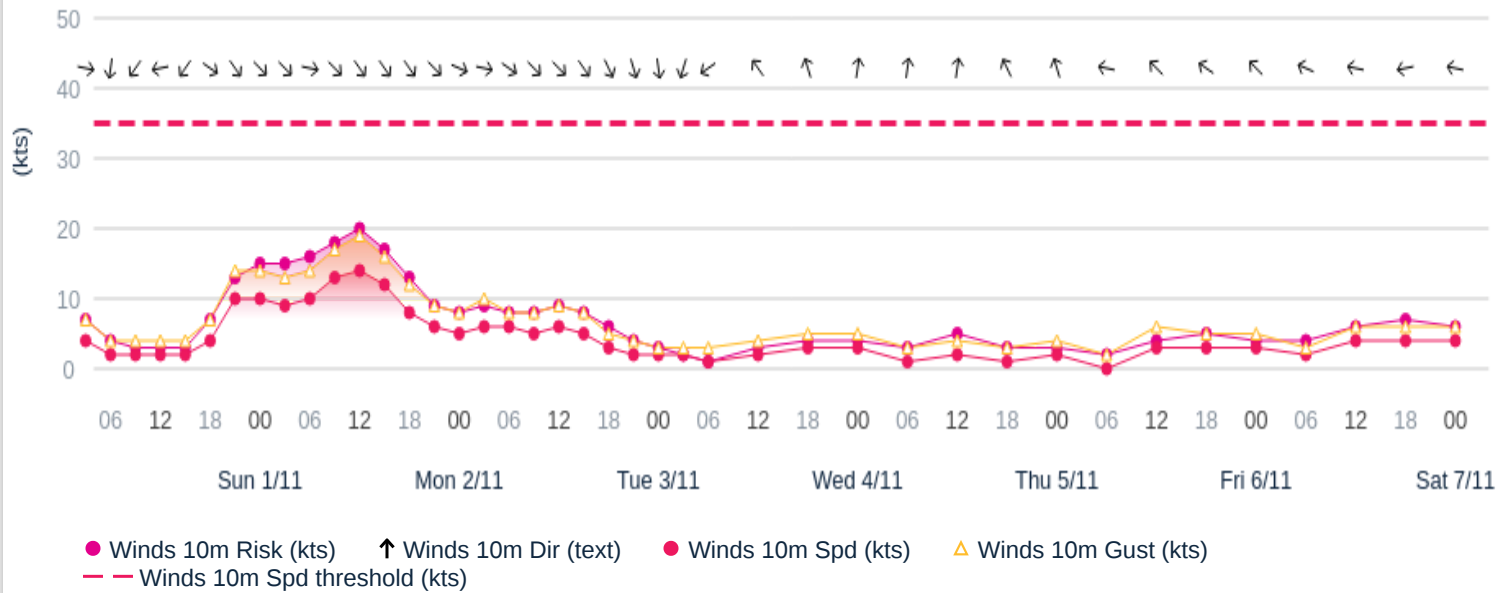
Issued on 31 October 2026, 04:01 UTC

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 (%)		
Tuesday 03 November 2026																					
00	N	2	3	3	350	4	6	350	5	7	nsw	10	10	10	9	good	93	1000	67	1043	
03	NNE	2	2	3	20	3	5	10	4	6	nsw	10	10	10	9	good	92	2000	67	1042	
06	ENE	1	1	3	50	2	4	40	3	5	nsw	10	10	9	9	good	91	3500	67	1042	
12	SE	2	3	4	150	3	5	160	4	6	nsw	11	10	10	8	good	84	nlc	64	1042	
18	SSE	3	4	5	170	5	6	180	5	7	nsw	10	10	10	9	good	89	2000	59	1041	
Wednesday 04 November 2026																					
00	S	3	4	5	200	5	7	200	7	9	nsw	10	10	9	8	good	90	2000	45	1040	
06	S	1	3	3	210	4	6	240	5	7	nsw	9	9	9	8	good	91	500	59	1039	
12	S	2	5	4	210	4	6	220	5	7	nsw	10	10	9	8	good	85	3500	65	1040	
18	SSE	1	3	3	170	3	5	190	4	6	nsw	10	9	9	8	good	88	3500	73	1039	
Thursday 05 November 2026																					
00	SSE	2	3	4	170	3	5	190	4	6	nsw	9	9	8	7	good	87	3500	78	1039	
06	E	0	2	2	190	2	4	280	2	4	nsw	9	9	9	7	md/gd	89	3500	73	1038	
12	SE	3	4	6	80	3	6	40	3	6	nsw	9	9	9	7	md/gd	85	500	77	1038	
18	ESE	3	5	5	80	5	7	50	6	8	dz	9	9	9	7	good	85	3500	57	1037	
Friday 06 November 2026																					
00	SE	3	4	5	60	6	8	350	7	9	nsw	9	8	8	6	good	83	500	70	1036	
06	ESE	2	4	3	50	5	7	350	6	8	dz	8	8	7	6	mod	84	100	78	1035	
12	E	4	6	6	50	6	8	0	7	9	nsw	9	8	8	5	md/gd	77	200	56	1034	
18	E	4	7	6	60	7	9	40	8	10	nsw	9	8	8	5	good	75	1000	52	1033	
Saturday 07 November 2026																					
00	E	4	6	6	50	7	9	0	8	10	dz	9	8	8	5	good	76	1000	56	1031	

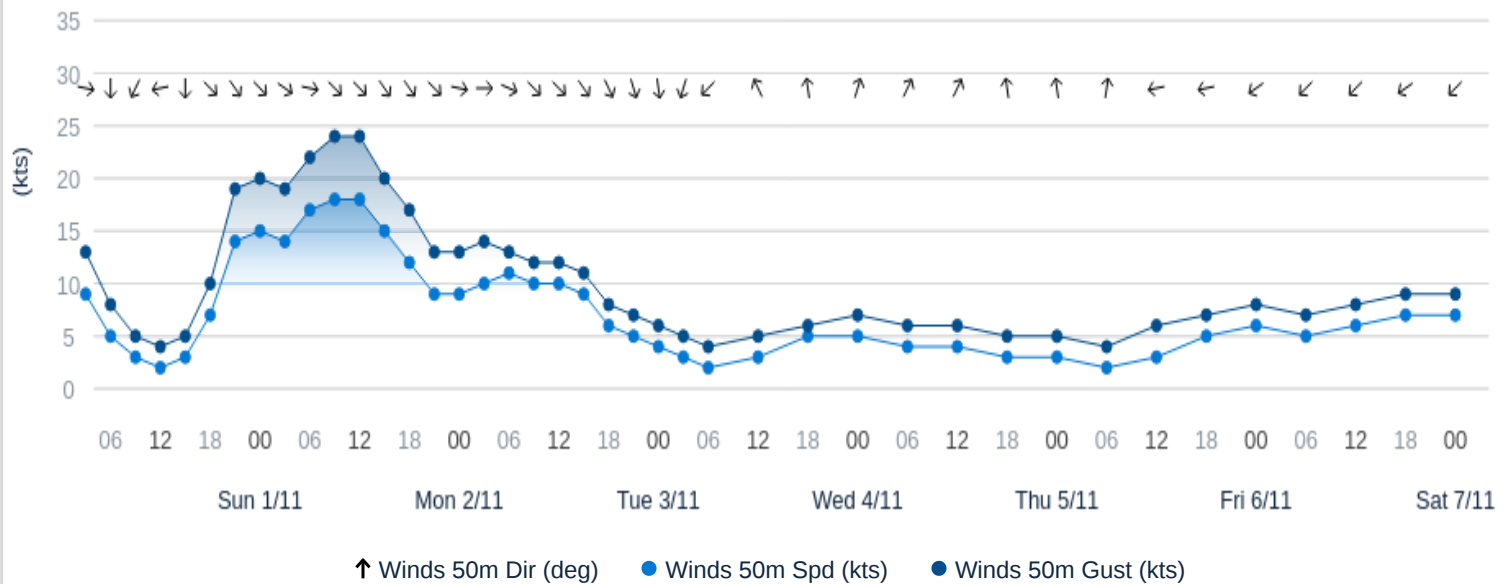
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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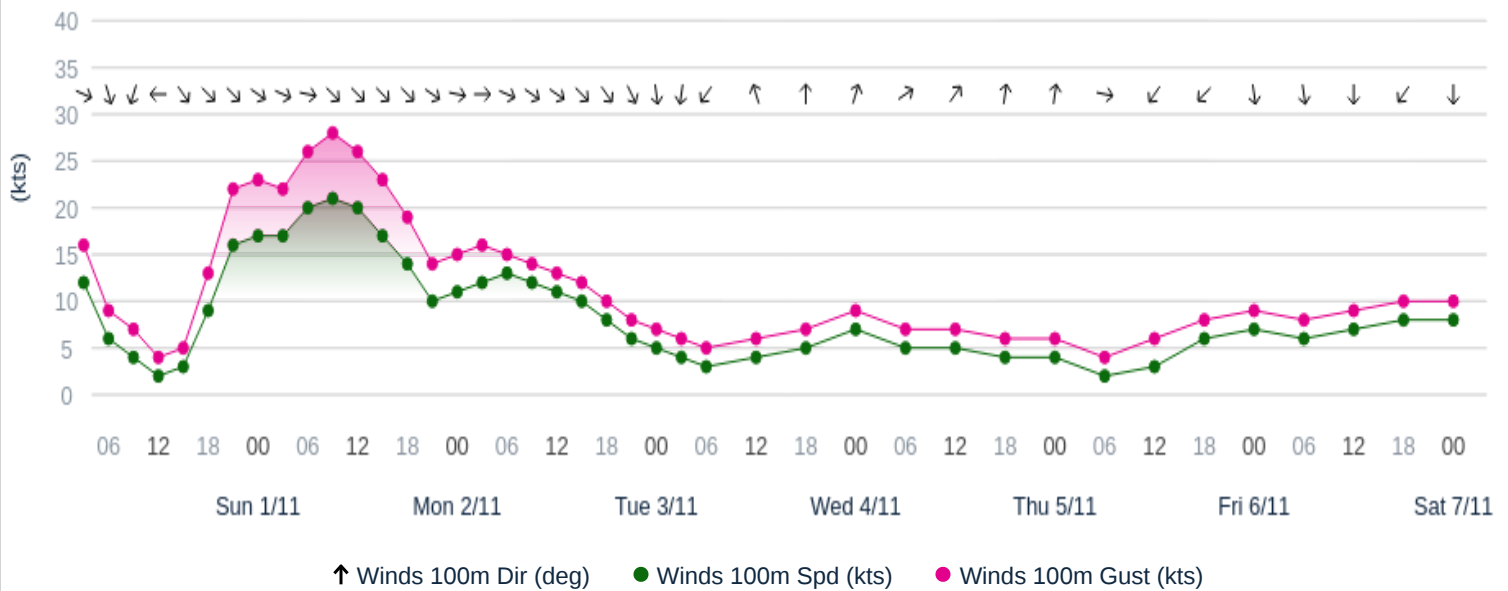
10m Wind Graph - 7 Day Scapa Flow



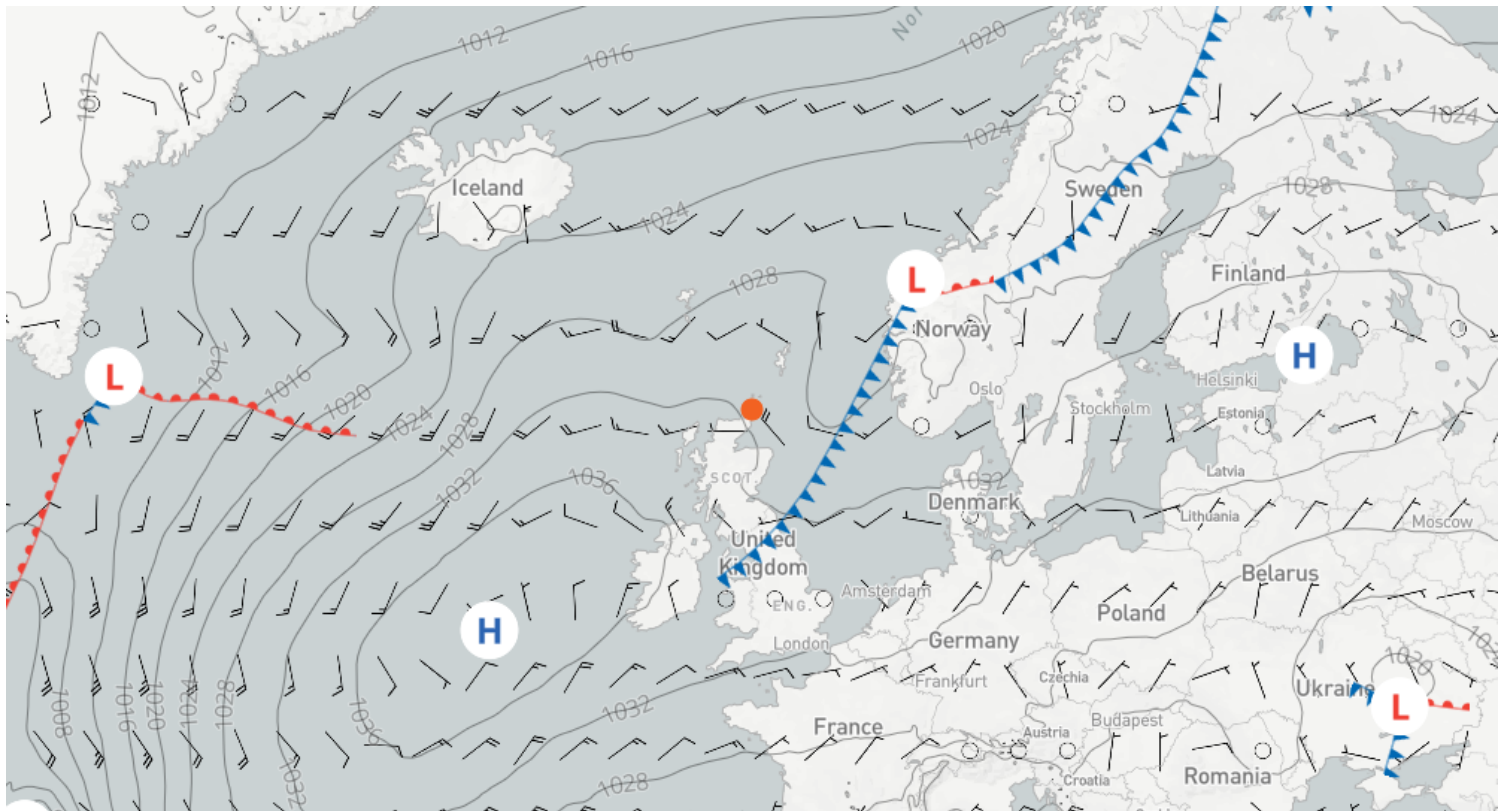
50m Wind Graph - 7 Day Scapa Flow



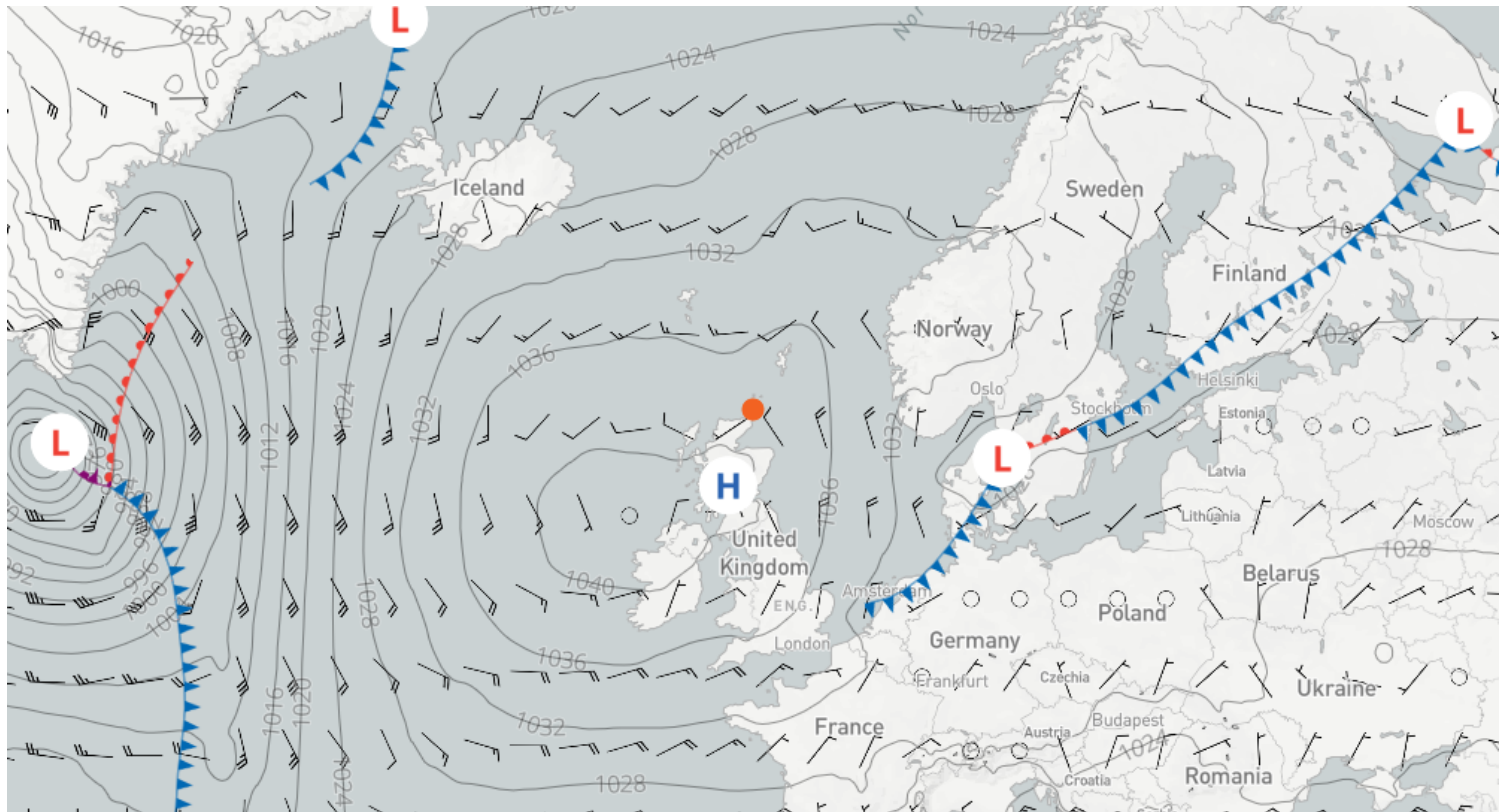
100m Wind Graph - 7 Day Scapa Flow



Issued on 31 October 2026, 00:00 UTC | Forecast for 01 November 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 31 October 2026, 00:00 UTC | Forecast for 02 November 2026, 00:00 UTC (+48) | 10m Wind Speed
+ Surface Pressure and Fronts



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