



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)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Issued on 01 November 2026, 04:01 UTC

Meteorological Situation

A very large high pressure area is stretched from the Atlantic via Ireland, the UK, the North Sea, the Baltic Sea to western Russia. Its main centre (1039hPa) is located offshore Ireland. A secondary centre (1033hPa) is over the Baltic states and western Russia. One low pressure system (983hPa) is far away over the eastern Atlantic. A relative weak low (1023hPa) is over southern Norway and a front into the North Sea with a weaker part over Ireland and southern Scotland. This front is moving east while declining. However north of Scotland are a few occlusions expected to cross with some showers at times today and tomorrow. But dry periods are expected to dominate. Visibility might be reduced in the nights and early mornings. Winds are expected to be light to moderate. High pressure is expected to move over the UK and the centre id Tuesday expected to over Scotland with even lighter winds. Conditions are expected to be calm and fair over Scapa Flow from Tuesday onwards until at least after the weekend.Local conditions next 72 hrs: Wind: variable direction, light, increasing to 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 (%)	
Sunday 01 November 2026																				
03	NW	9	12	12	310	13	17	300	15	19	nsw	9	9	9	6	good	77	3500	48	1033
06	WNW	7	10	9	300	12	15	290	14	17	nsw	9	9	9	6	good	77	3500	37	1033
09	WNW	10	12	13	290	15	19	290	18	21	ra	10	10	9	7	md/gd	82	2000	60	1035
12	NW	13	16	18	300	17	22	300	19	24	nsw	10	10	9	5	good	71	3500	48	1036
15	NW	11	14	15	310	16	20	300	18	22	nsw	10	10	9	5	good	68	nlc	26	1037
18	NW	8	11	11	310	13	17	300	16	19	nsw	10	10	9	5	good	73	3500	48	1038
21	WNW	6	9	8	300	11	14	290	13	16	nsw	10	10	10	6	good	77	3500	61	1038
Monday 02 November 2026																				
00	W	8	10	11	270	14	17	270	16	19	ra	10	10	10	8	md/gd	87	1000	68	1038
03	WNW	8	10	11	290	13	17	290	16	19	nsw	11	10	10	9	good	90	1000	62	1039
06	NW	6	9	9	320	11	14	320	13	16	nsw	10	10	10	9	good	88	2000	70	1039
09	NW	6	9	9	320	10	13	320	12	15	nsw	11	10	10	9	good	86	2000	72	1041
12	NW	7	9	10	320	10	12	320	11	14	nsw	11	11	10	8	good	83	2000	69	1041
15	NW	6	8	8	320	9	12	310	10	13	nsw	11	11	10	9	good	85	2000	70	1042
18	NNW	4	7	6	330	8	10	320	9	11	nsw	11	10	10	9	good	91	2000	73	1042
21	NNW	3	6	5	330	6	8	330	8	10	nsw	11	10	10	10	good	93	1000	76	1042
Tuesday 03 November 2026																				
00	N	3	4	5	340	6	8	340	7	9	nsw	11	10	10	9	good	92	1000	74	1042
03	N	1	3	3	0	4	6	350	5	7	nsw	10	10	10	9	good	92	2000	73	1042
06	NNE	1	2	3	20	3	5	20	4	6	nsw	10	10	10	9	good	93	2000	76	1041
09	NE	1	1	3	50	3	5	50	4	6	nsw	10	10	10	9	good	91	2000	74	1041
12	ENE	1	2	3	110	3	5	140	4	6	nsw	11	10	10	9	good	87	2000	69	1041



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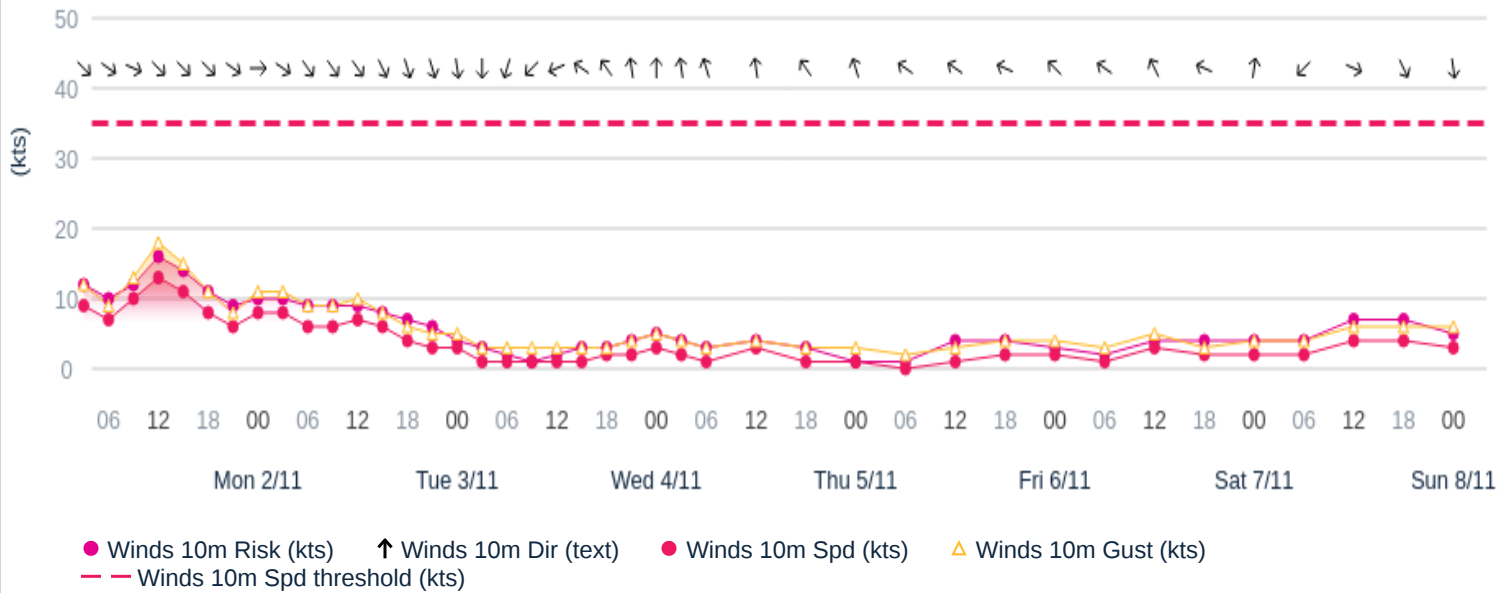
Issued on 01 November 2026, 04:01 UTC

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)
15	ESE	1	3	3	140	4	6	150	5	7	nsw	11	11	10	8	good	85	1000	66	1040
18	SE	2	3	3	150	5	6	160	6	8	nsw	11	10	10	9	good	89	1000	64	1040
21	SSE	2	4	4	170	6	7	180	7	9	nsw	10	10	10	8	good	87	1000	60	1040
Wednesday 04 November 2026																				
00	S	3	5	5	180	7	9	180	9	11	dz	10	10	10	9	md/gd	90	1000	67	1039
03	SSE	2	4	4	180	6	8	190	8	10	nsw	10	10	9	9	md/gd	91	1000	67	1039
06	SSE	1	3	3	180	5	7	200	6	8	nsw	10	10	9	9	good	91	1000	66	1039
12	SSE	3	4	4	180	4	6	190	5	7	nsw	10	10	9	8	good	85	3500	52	1039
18	SE	1	3	3	150	2	4	150	3	5	nsw	10	10	9	8	good	87	3500	61	1039
Thursday 05 November 2026																				
00	SSE	1	1	3	160	3	5	160	5	6	dz	10	9	9	7	good	82	2000	62	1039
06	ESE	0	1	2	130	2	4	130	3	5	dz	9	9	9	7	good	84	3500	58	1038
12	ESE	1	4	3	120	4	6	130	6	7	nsw	10	9	9	6	good	79	2000	57	1038
18	ESE	2	4	4	120	5	7	130	7	9	nsw	10	9	9	7	good	85	3500	64	1037
Friday 06 November 2026																				
00	SE	2	3	4	140	5	7	150	7	9	dz	9	9	8	7	good	84	3500	70	1036
06	ESE	1	2	3	140	5	7	160	6	8	dz	9	8	8	7	good	86	1000	64	1034
12	SSE	3	4	5	180	4	6	220	4	6	dz	9	9	8	6	good	77	3500	61	1034
18	ESE	2	4	3	30	4	6	320	6	7	dz	9	9	8	6	good	81	nlc	62	1033
Saturday 07 November 2026																				
00	S	2	4	4	250	6	8	310	8	10	nsw	9	8	8	6	good	84	2000	53	1032
06	NE	2	4	4	0	6	8	320	8	10	nsw	9	8	8	6	good	85	3500	58	1030
12	WNW	4	7	6	300	6	8	310	7	9	nsw	9	9	8	5	good	75	3500	58	1030
18	NW	4	7	6	320	6	8	320	7	9	nsw	9	9	8	6	good	80	nlc	40	1029
Sunday 08 November 2026																				
00	N	3	5	6	340	5	7	330	5	8	nsw	9	9	8	6	good	81	3500	39	1028

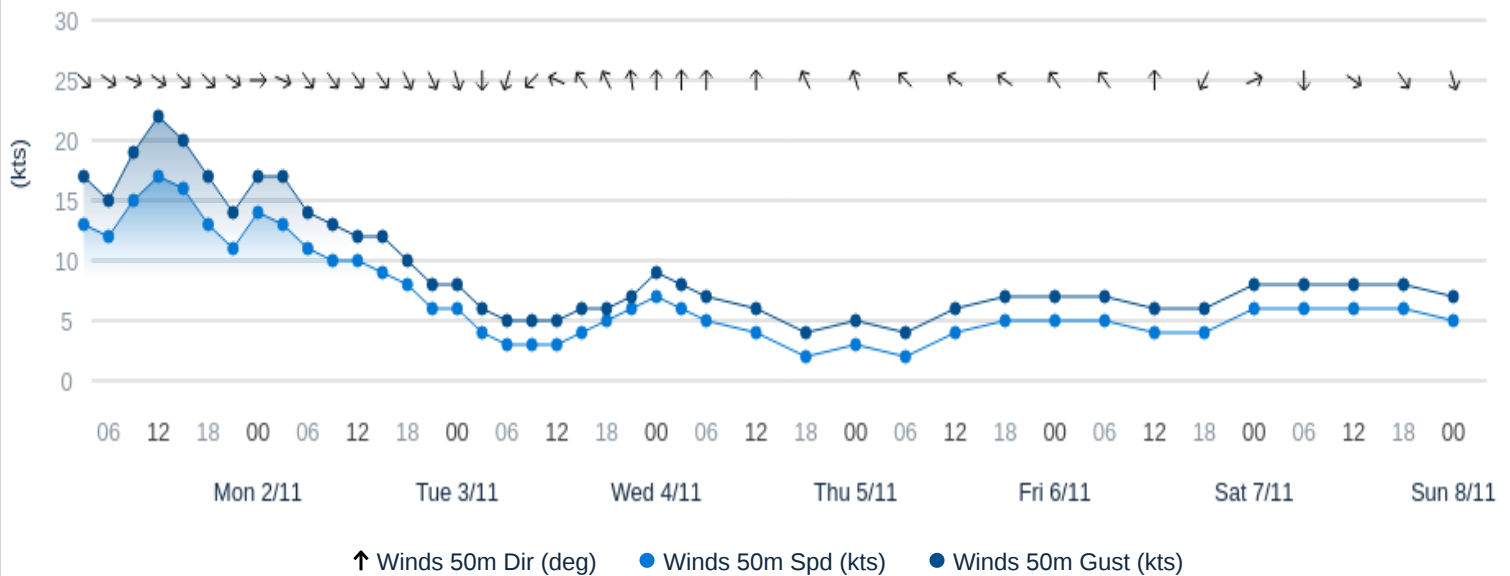
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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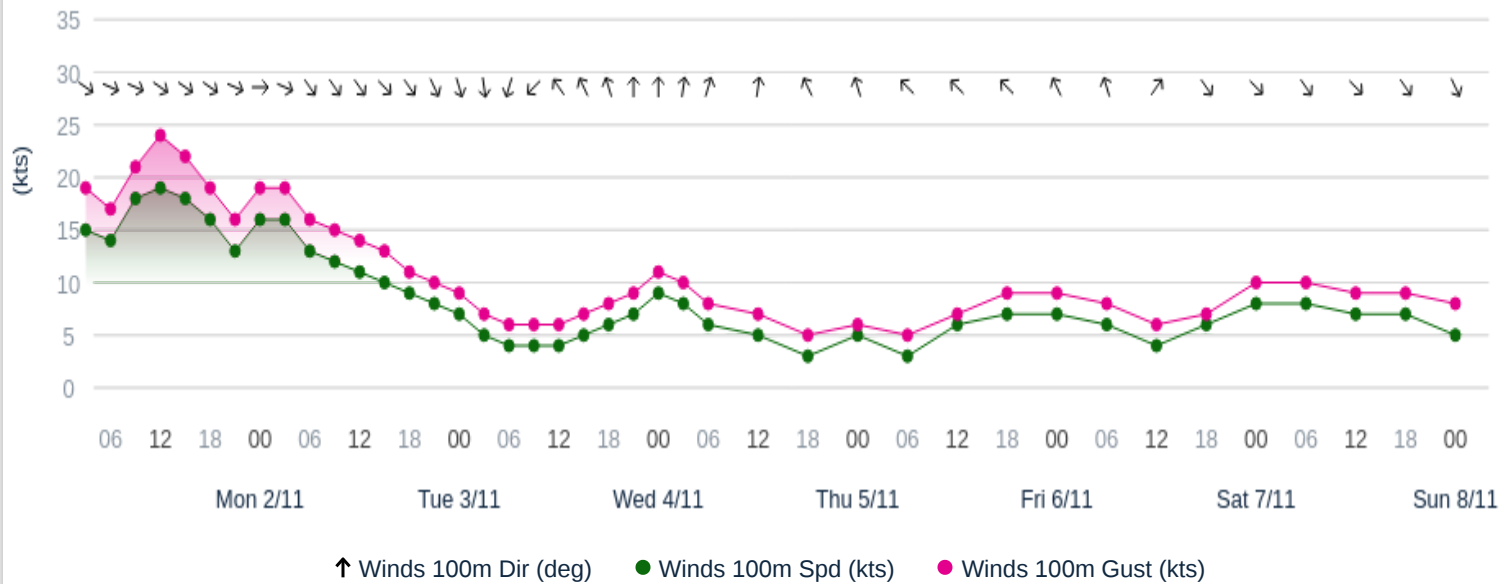
10m Wind Graph - 7 Day Scapa Flow



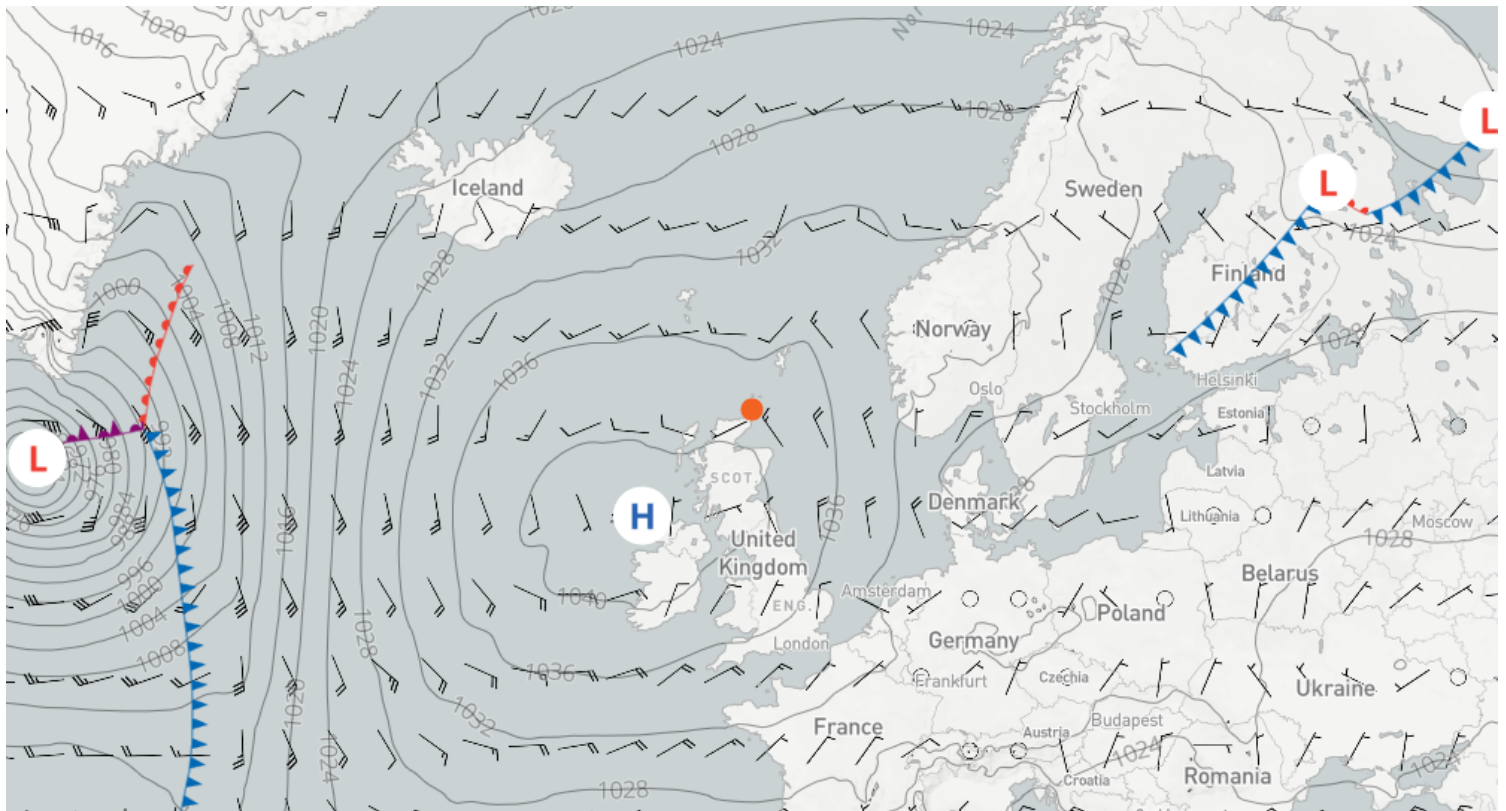
50m Wind Graph - 7 Day Scapa Flow



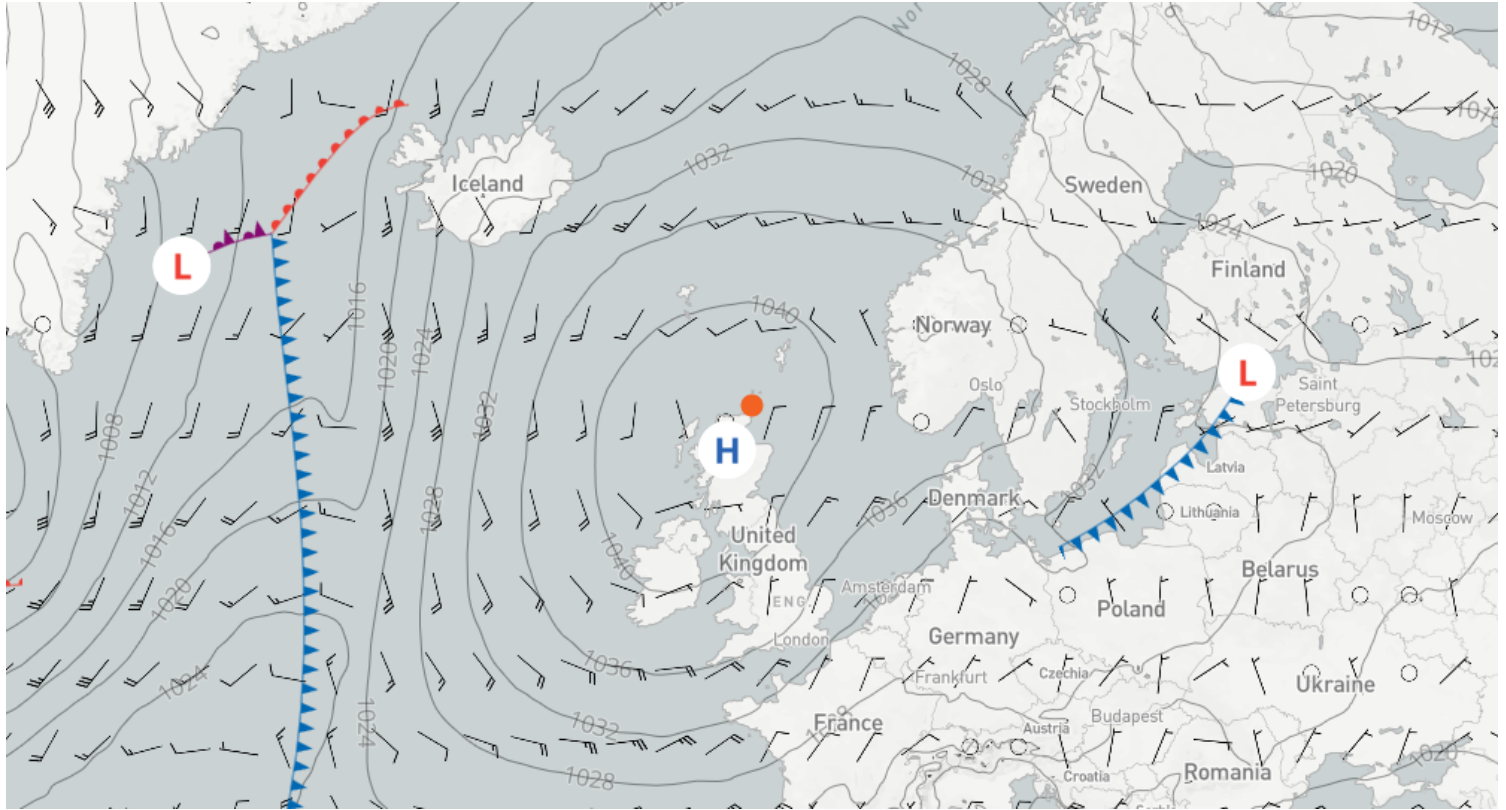
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100m Wind Graph - 7 Day **Scapa Flow**

Issued on 01 November 2026, 00:00 UTC | Forecast for 02 November 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 01 November 2026, 04:01 UTC

Issued on 01 November 2026, 00:00 UTC | Forecast for 03 November 2026, 00:00 UTC (+48) | 10m Wind
Speed + Surface Pressure and Fronts

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