

Meteorological Situation

A W-SW'ly wind flow is forecast across Orkney today and into tomorrow due to low pressure over the Barents Sea and high pressure to the west of Ireland ridging into the central North Sea. Some showers are expected today. Tomorrow, a shallow Low is forecast near the Faroes bringing rain and showers across Orkney but the Low should fill through the day. At the same time, low pressure over Biscay is moving towards Denmark and this will turn the winds more N'ly late in the day. A brief ridge of high pressure should pass over Orkney on Thursday before low pressure near Iceland starts to influence late in the day bringing strengthening winds and rain. Local conditions next 72 hrs: Wind: WSW-ly, veering to NW, moderate, increasing to strong breeze on 9 October 00 UTC, whilst backing again. 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 (%)		
Tuesday 06 October 2026																					
12	WSW	13	16	19	260	18	23	260	20	26	nsw	12	11	10	7	good	71	3500	55	1016	
15	W	13	15	18	270	16	21	270	18	23	nsw	12	11	10	6	good	71	3500	39	1016	
18	WSW	9	11	12	260	13	17	260	16	19	nsw	11	10	10	6	good	74	nlc	46	1016	
21	SW	8	11	12	240	13	16	250	15	18	shra	10	10	9	7	good	78	3500	48	1016	
Wednesday 07 October 2026																					
00	SW	9	12	13	240	14	18	240	16	20	ra	10	9	9	7	good	82	2000	60	1015	
03	SW	9	12	12	250	14	17	250	16	19	ra	10	9	9	7	good	84	3500	49	1014	
06	WSW	9	11	13	250	14	17	250	16	20	ra	9	9	9	7	good	84	2000	40	1013	
09	WSW	9	11	13	260	13	16	260	14	18	ra	10	9	9	6	good	80	2000	53	1013	
12	W	9	11	13	260	13	17	260	15	19	ra	10	10	9	6	good	72	3500	57	1013	
15	WNW	9	11	13	290	12	16	280	14	17	nsw	10	10	9	5	good	70	3500	42	1013	
18	NW	7	10	10	320	11	15	320	14	17	dz	10	9	9	6	good	76	nlc	28	1014	
21	NW	8	11	11	330	13	16	330	15	18	nsw	10	9	9	6	good	77	nlc	27	1015	
Thursday 08 October 2026																					
00	NW	9	13	13	330	14	18	330	16	20	dz	10	9	9	6	good	78	3500	29	1016	
03	NNW	9	13	13	340	14	17	340	16	19	nsw	9	9	9	6	good	77	3500	49	1017	
06	NNW	9	12	12	340	13	17	340	16	19	dz	9	9	8	5	good	76	3500	51	1018	
09	N	7	10	10	350	9	12	340	10	13	nsw	10	9	8	5	good	73	3500	48	1018	
12	N	3	6	5	340	4	6	330	4	6	nsw	10	10	9	3	good	63	3500	63	1018	
15	SE	3	4	6	150	3	7	170	4	7	nsw	10	10	9	3	good	59	3500	62	1016	
18	SSE	9	11	13	150	13	18	150	15	20	dz	10	9	9	4	good	67	3500	70	1012	
21	SSE	17	20	23	150	23	30	150	27	35	ra	10	10	9	6	md/gd	73	3500	78	1007	
Friday 09 October 2026																					



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

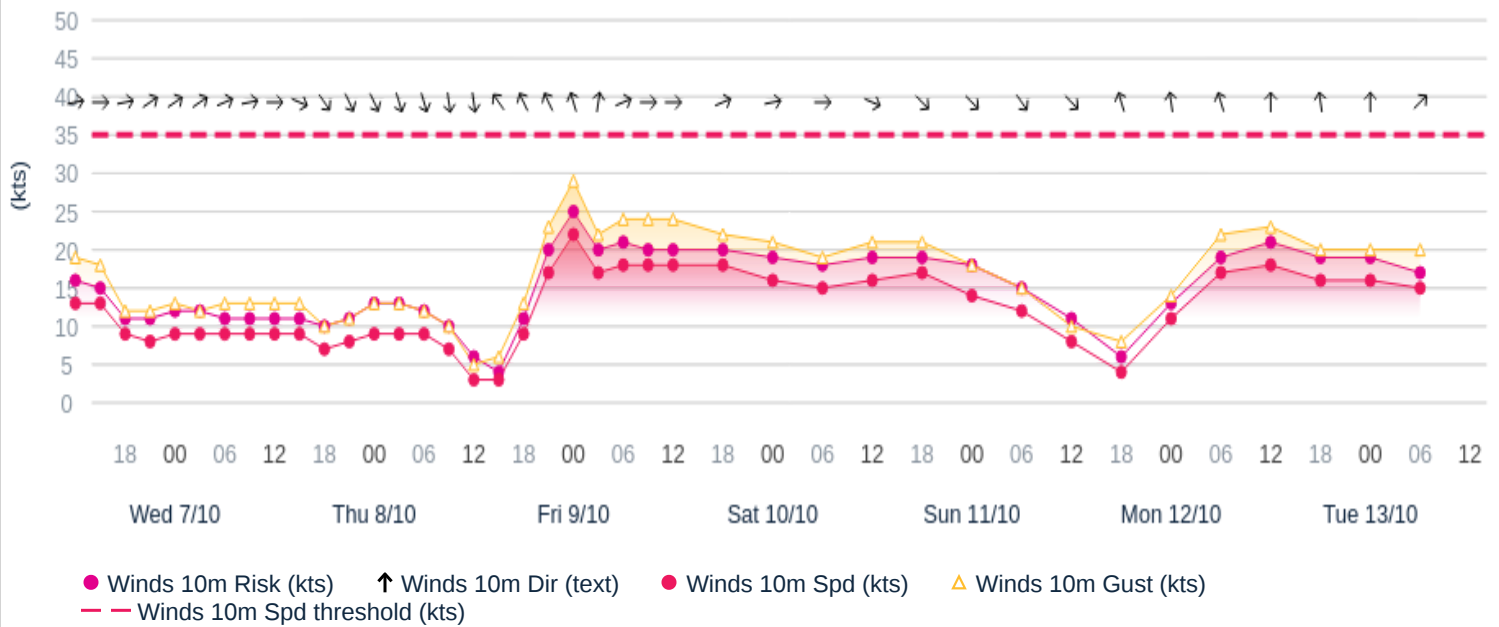
Issued on 06 October 2026, 14:01 UTC

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	SSE	22	25	29	160	30	38	160	33	42	ra	10	10	9	7	mod	82	1000	79	1001
03	S	17	20	22	200	23	30	210	25	32	ra	11	11	10	9	md/gd	90	1000	79	998
06	WSW	18	21	24	260	25	32	270	29	37	ra	12	11	11	9	good	84	3500	66	996
09	W	18	20	24	270	24	31	260	27	35	shra	11	11	10	8	good	82	1000	52	997
12	W	18	20	24	270	25	31	270	28	34	shra	11	11	10	8	good	77	1000	46	997
18	WSW	18	20	22	250	25	30	250	28	33	shra	10	10	9	7	good	79	2000	61	996
Saturday 10 October 2026																				
00	WSW	16	19	21	250	22	28	250	26	31	ts	10	9	9	7	good	82	1000	66	994
06	W	15	18	19	260	22	26	260	25	29	shra	10	9	9	7	good	84	3500	71	994
12	WNW	16	19	21	290	22	27	290	25	29	ts	11	10	10	7	good	77	1000	60	994
18	NW	17	19	21	310	23	28	320	25	30	ra	10	10	9	7	good	82	3500	60	1000
Sunday 11 October 2026																				
00	NW	14	18	18	310	20	24	310	22	26	dz	10	10	9	7	good	78	3500	34	1005
06	NW	12	15	15	320	15	19	320	17	20	dz	10	10	9	6	good	76	3500	29	1008
12	NW	8	11	10	300	11	13	300	12	14	dz	11	11	10	5	good	68	3500	35	1011
18	SSE	4	6	8	180	8	12	200	9	13	dz	10	10	10	6	good	72	3500	57	1012
Monday 12 October 2026																				
00	SSE	11	13	14	170	15	18	170	16	19	ra	11	10	10	6	good	75	3500	63	1011
06	SSE	17	19	22	160	24	28	160	27	32	shra	11	11	10	8	good	80	3500	57	1007
12	S	18	21	23	180	24	29	190	27	31	dz	13	12	12	9	good	80	2000	74	1006
18	SSE	16	19	20	170	23	27	170	26	30	ra	12	12	12	10	good	83	nlc	73	1006
Tuesday 13 October 2026																				
00	S	16	19	20	180	25	29	170	29	33	ra	12	12	12	11	good	90	nlc	71	1004
06	SW	15	17	20	240	22	27	240	26	30	ra	11	11	11	8	good	82	3500	58	1006

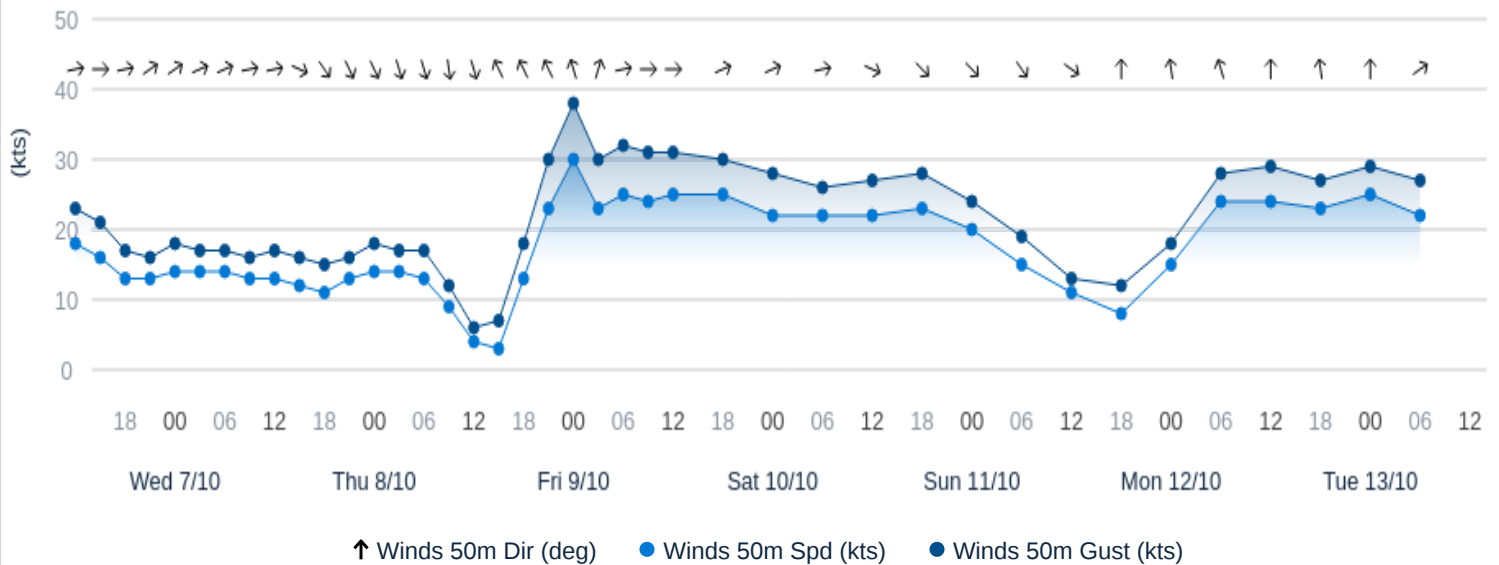
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

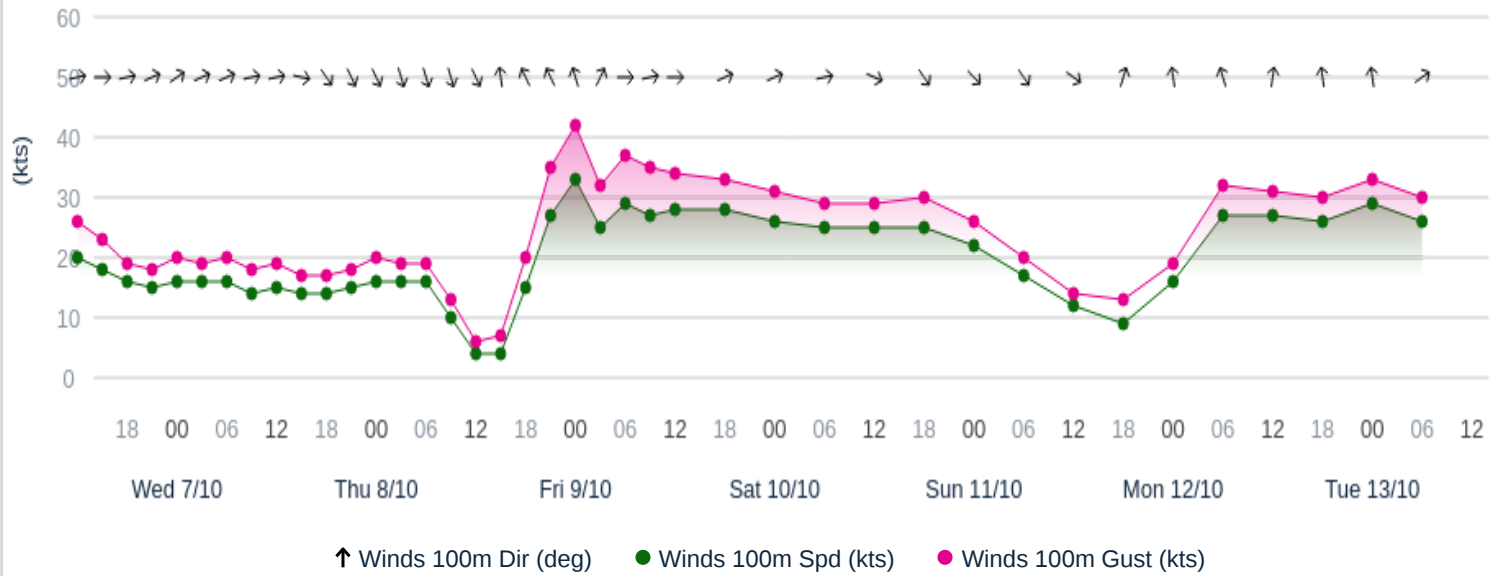
10m Wind Graph - 7 Day Scapa Flow



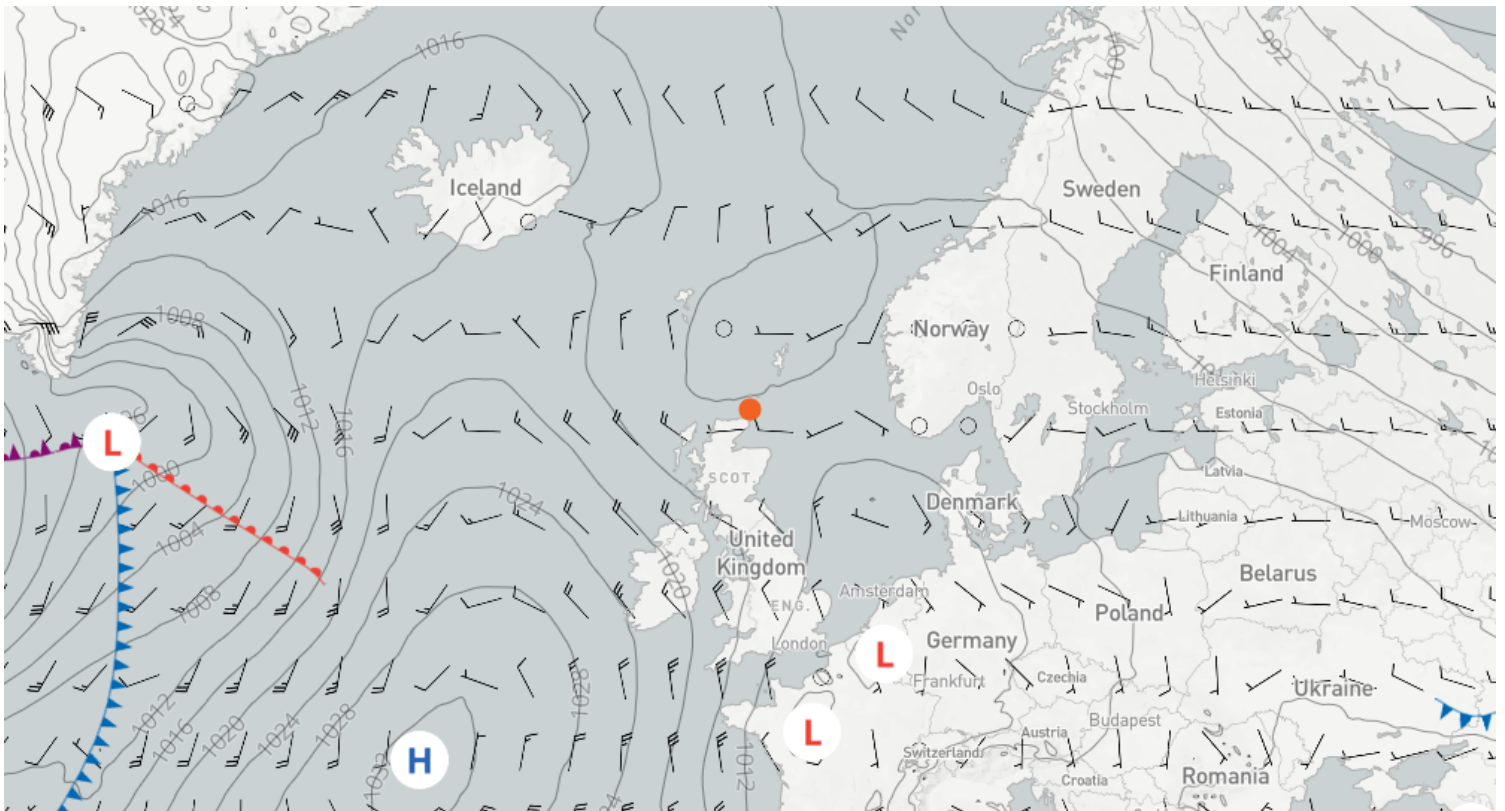
50m Wind Graph - 7 Day Scapa Flow



100m Wind Graph - 7 Day Scapa Flow



Issued on 06 October 2026, 12:00 UTC | Forecast for 07 October 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 06 October 2026, 12:00 UTC | Forecast for 08 October 2026, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts

