

Meteorological Situation

A deepening low over the Low Countries moves eastwards into the Baltic and is trailed by a ridge of high pressure extending out of an Azores High. Conditions strengthen through today and N-ly flow establishes down the North Sea with high winds expected for much of Thursday. The ridge passes quickly and deep a low over Iceland maintains tight pressure gradients, but now with winds blowing from a W-ly direction, remaining high into the weekend. Fronts cross the region on Friday and Saturday as the low moves into the Norwegian Sea. A brief ridge settles conditions on Sunday before deep low pressure in the Atlantic brings further tight gradients and strong conditions. Moderate to rough seas are expected throughout the next 4 days. Local conditions next 72 hrs: Wind: WSW-ly, backing to SSE, light, increasing to fresh breeze on 8 October 21 UTC (risk of strong breeze). 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 (%)		
Wednesday 07 October 2026																					
12	WSW	8	10	12	260	12	16	260	14	17	shra	10	10	9	6	good	74	2000	62	1013	
15	WNW	8	10	11	290	10	14	290	12	16	nsw	11	10	9	5	good	70	3500	43	1013	
18	NW	6	8	9	320	10	13	320	12	15	nsw	9	9	9	6	good	77	nlc	26	1014	
21	NW	7	10	10	330	12	15	330	14	17	dz	9	9	9	6	good	79	nlc	28	1015	
Thursday 08 October 2026																					
00	NNW	8	11	11	330	13	16	330	15	18	nsw	9	9	9	6	good	79	nlc	30	1016	
03	NW	7	11	11	330	12	16	330	15	18	nsw	9	9	9	6	good	80	3500	31	1017	
06	NNW	7	10	10	330	12	15	330	14	17	dz	9	9	9	6	good	79	3500	53	1018	
09	NNW	5	7	8	330	9	12	330	10	13	nsw	10	9	9	6	good	75	3500	49	1018	
12	NW	2	4	4	320	4	7	320	6	9	nsw	11	10	9	4	good	65	3500	65	1017	
15	S	4	6	7	190	5	8	190	5	8	dz	11	10	10	4	good	63	3500	73	1015	
18	SSE	12	15	17	160	16	21	160	18	24	ra	10	10	9	5	good	72	3500	77	1011	
21	SSE	21	24	27	150	28	36	150	30	38	ra	10	10	9	6	good	75	3500	79	1007	
Friday 09 October 2026																					
00	SSE	21	24	27	160	29	37	160	31	39	ra	10	10	9	9	good	88	1000	79	1001	
03	SSW	16	19	21	210	23	30	210	26	33	ra	11	11	11	10	good	91	1000	78	997	
06	WSW	18	21	23	270	24	31	270	26	34	ra	12	11	11	10	good	88	500	60	995	
09	W	18	21	24	270	25	32	270	27	35	ra	11	11	10	8	good	80	3500	58	995	
12	W	19	22	25	270	24	32	270	28	36	shra	11	11	10	8	good	77	2000	57	995	
15	W	17	19	22	270	23	30	270	25	32	shra	11	11	10	7	good	74	2000	42	994	
18	WSW	14	16	19	250	20	26	260	22	29	ts	10	10	9	7	good	80	3500	57	994	
21	WSW	14	16	18	250	18	22	250	19	24	shra	10	9	9	7	good	83	3500	67	993	
Saturday 10 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)
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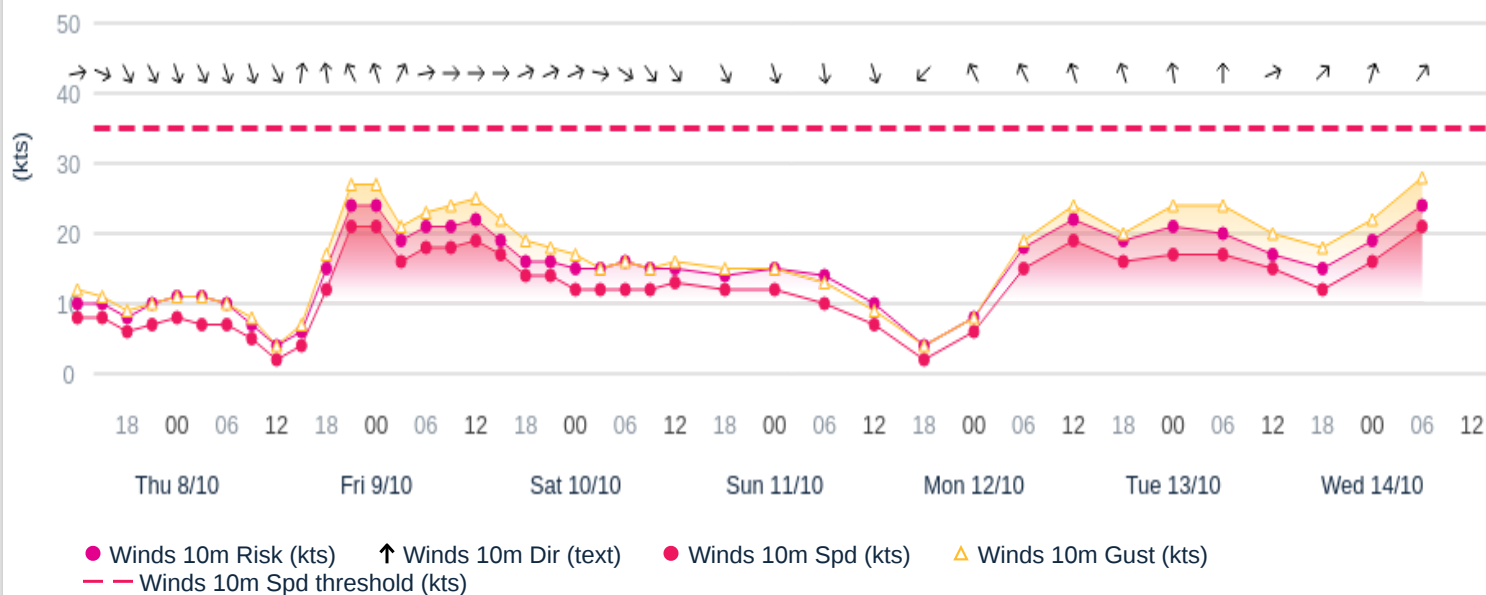
Issued on 07 October 2026, 14:01 UTC

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	WSW	12	15	17	250	16	21	260	18	22	shra	10	9	9	7	good	83	2000	70	993
03	W	12	15	15	280	16	19	280	17	21	shra	10	9	9	7	good	83	3500	68	992
06	WNW	12	16	16	300	16	20	300	17	21	shra	10	9	9	7	good	84	3500	67	992
09	NW	12	15	15	320	14	18	320	16	20	shra	10	10	9	7	good	82	1000	59	994
12	NW	13	15	16	320	15	19	320	17	20	shra	11	11	10	7	good	76	2000	47	997
18	NW	12	14	15	330	17	20	340	19	22	nsw	10	10	9	7	good	79	3500	44	1000
Sunday 11 October 2026																				
00	NNW	12	15	15	340	16	19	340	18	21	nsw	10	10	9	7	good	79	3500	51	1005
06	N	10	14	13	350	15	18	350	17	20	nsw	10	9	9	6	good	76	3500	31	1009
12	NNW	7	10	9	340	11	13	350	12	14	nsw	11	10	10	4	good	64	3500	58	1013
18	NE	2	4	4	20	5	7	0	6	8	nsw	10	10	9	4	good	66	nlc	27	1015
Monday 12 October 2026																				
00	SSE	6	8	8	150	9	11	160	10	12	nsw	10	10	10	4	good	65	nlc	48	1016
06	SSE	15	18	19	160	22	26	160	25	28	dz	11	10	10	7	good	75	2000	61	1013
12	SSE	19	22	24	160	29	34	160	34	39	ra	12	12	11	9	good	80	3500	69	1011
18	SSE	16	19	20	170	27	31	170	32	36	ra	12	12	12	10	good	85	3500	75	1010
Tuesday 13 October 2026																				
00	SSE	17	21	24	170	28	33	170	32	37	ra	13	13	12	11	good	90	3500	77	1008
06	S	17	20	24	180	27	33	180	31	38	ra	13	13	13	12	md/gd	92	200	75	1004
12	WSW	15	17	20	260	23	28	270	27	32	ra	13	12	12	9	good	78	2000	68	1010
18	SW	12	15	18	240	19	24	250	22	27	dz	12	12	11	8	good	79	3500	48	1014
Wednesday 14 October 2026																				
00	SSW	16	19	22	200	23	28	200	25	31	dz	12	11	11	9	good	80	3500	57	1014
06	SW	21	24	28	210	27	35	210	30	37	dz	11	11	10	7	good	76	nlc	52	1011

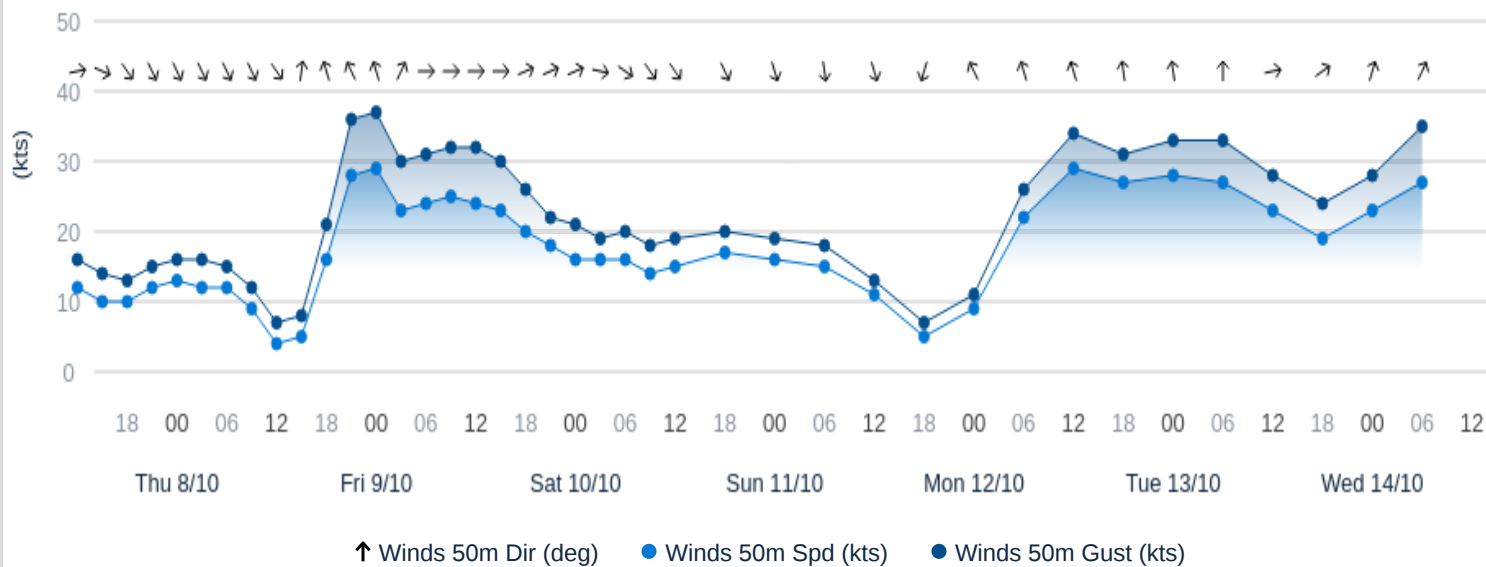
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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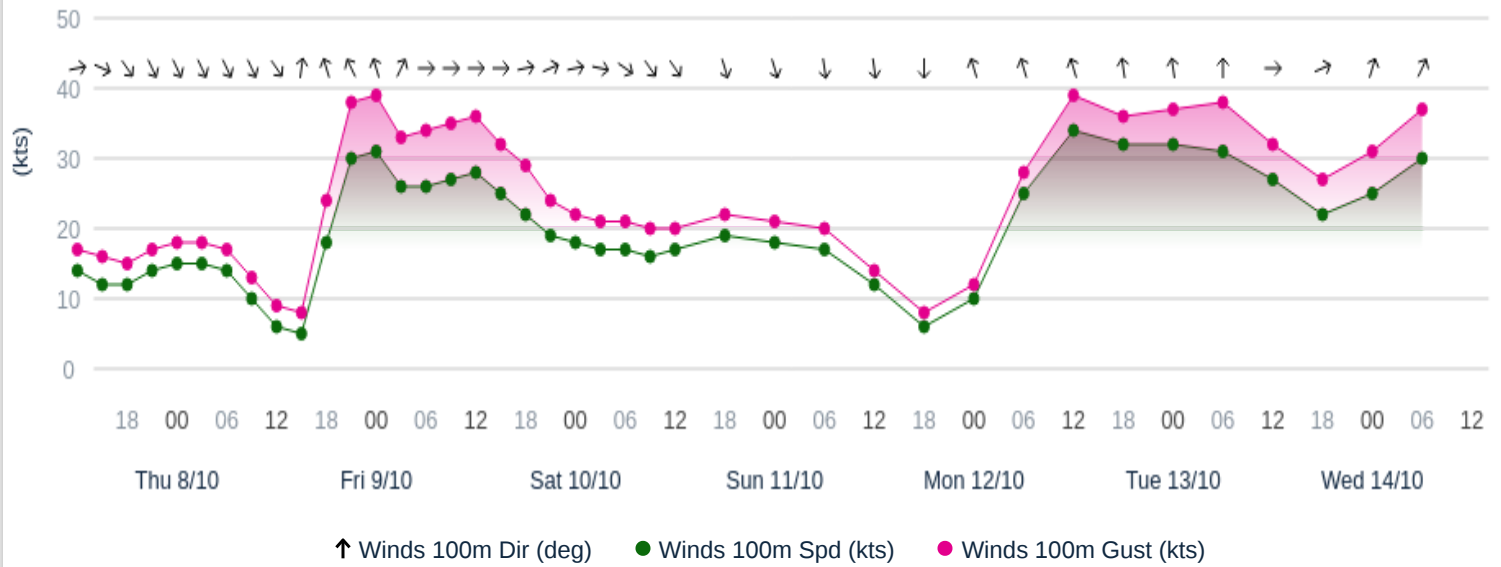
10m Wind Graph - 7 Day Scapa Flow



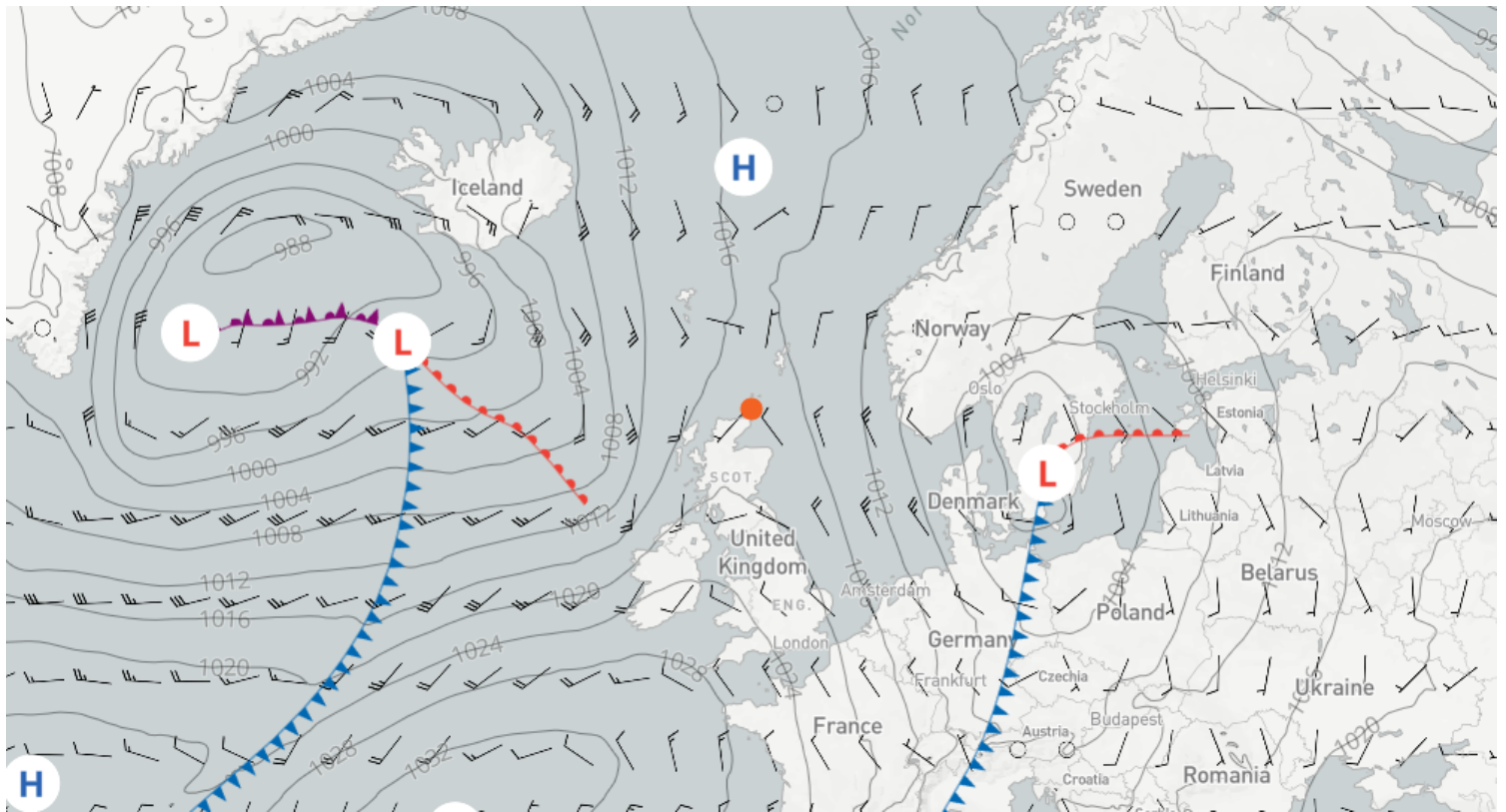
50m Wind Graph - 7 Day Scapa Flow



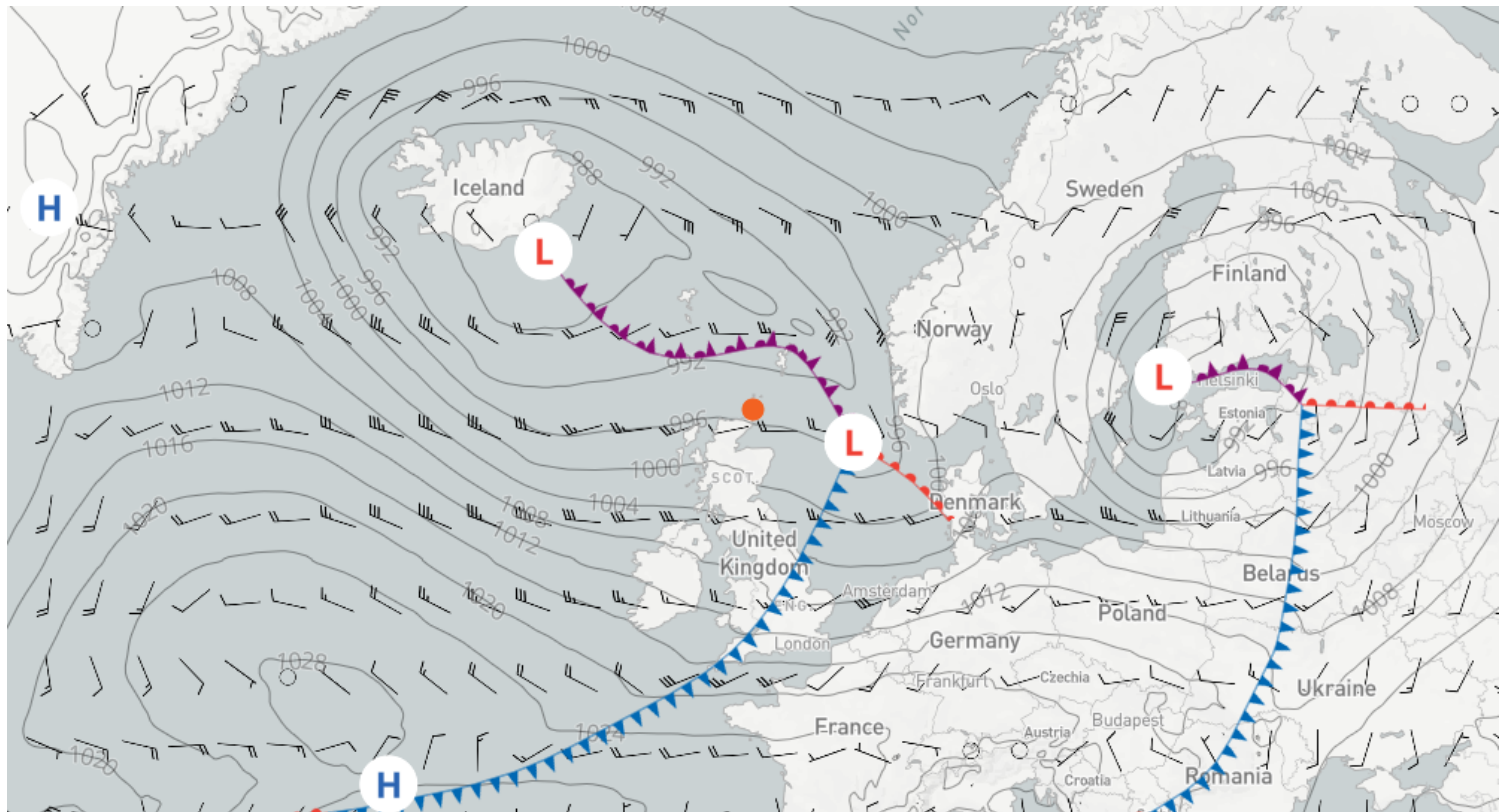
100m Wind Graph - 7 Day Scapa Flow



Issued on 07 October 2026, 12:00 UTC | Forecast for 08 October 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 07 October 2026, 12:00 UTC | Forecast for 09 October 2026, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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