



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 12 October 2026, 14:01 UTC

Meteorological Situation

A frontal system is gradually crossing the North Sea tonight and into tomorrow. The front is forecast to be followed by another strong ridge on Wednesday 14th, with stable but windy weather prevailing through the day. Until the end of the week, another frontal passage is expected, bringing more unsettled weather conditions. Local conditions next 72 hrs: Wind: SSE-ly, veering to WSW, strong breeze, abating to moderate on 14 October. 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 (%)	
Monday 12 October 2026																				
12	SSE	22	25	28	170	28	35	170	31	39	ra	12	12	11	10	md/gd	87	2000	79	1006
15	SSE	18	21	23	170	22	28	170	25	32	ra	13	12	12	11	good	91	3500	79	1005
18	SSE	16	19	21	170	22	28	170	25	32	ra	13	12	12	11	md/gd	93	3500	79	1003
21	SSE	18	21	23	170	26	33	170	30	37	ra	13	13	12	12	good	94	3500	78	1000
Tuesday 13 October 2026																				
00	SSE	20	27	26	160	30	38	170	35	44	ra	14	13	13	12	md/gd	93	1000	78	997
03	S	18	25	23	180	26	33	190	30	38	ra	14	14	15	13	good	90	2000	79	994
06	SW	16	20	21	240	25	32	250	29	37	ra	14	13	13	12	good	88	3500	76	995
09	SW	16	19	23	250	24	31	250	28	35	dz	13	12	12	10	good	82	3500	59	998
12	WSW	18	20	25	250	24	31	260	27	34	nsw	13	12	12	9	good	76	2000	32	1001
15	WSW	17	23	25	250	23	31	250	26	33	shra	12	12	11	8	good	76	3500	64	1004
18	WSW	20	28	28	260	26	34	260	29	37	ra	11	10	10	7	good	80	2000	54	1008
21	WSW	19	26	26	260	24	32	260	27	35	ra	11	10	10	6	good	75	nlc	21	1012
Wednesday 14 October 2026																				
00	WSW	14	21	20	250	20	25	250	22	28	nsw	11	10	10	6	good	72	nlc	33	1014
03	SSW	13	17	18	200	19	24	210	22	27	nsw	10	10	9	7	good	78	nlc	53	1014
06	S	17	20	24	190	24	31	190	27	34	ra	11	11	10	8	good	81	3500	76	1012
09	S	20	23	27	180	28	35	180	31	38	nsw	12	12	11	9	good	81	1000	77	1010
12	S	22	25	31	180	31	39	180	34	43	nsw	14	14	13	10	good	76	1000	78	1007
15	S	24	30	35	190	33	44	190	37	48	nsw	14	14	15	10	good	75	500	79	1003
18	S	24	36	35	190	35	45	190	39	50	ra	14	14	14	11	md/gd	82	3500	78	1001
21	SW	16	20	23	230	21	28	240	23	30	ra	13	12	12	10	good	83	3500	78	1003
Thursday 15 October 2026																				
00	SW	13	17	21	230	18	25	230	20	27	ra	12	11	11	8	good	78	nlc	77	1004
03	SW	13	16	19	230	18	24	230	20	26	ra	11	11	11	8	good	77	3500	78	1005

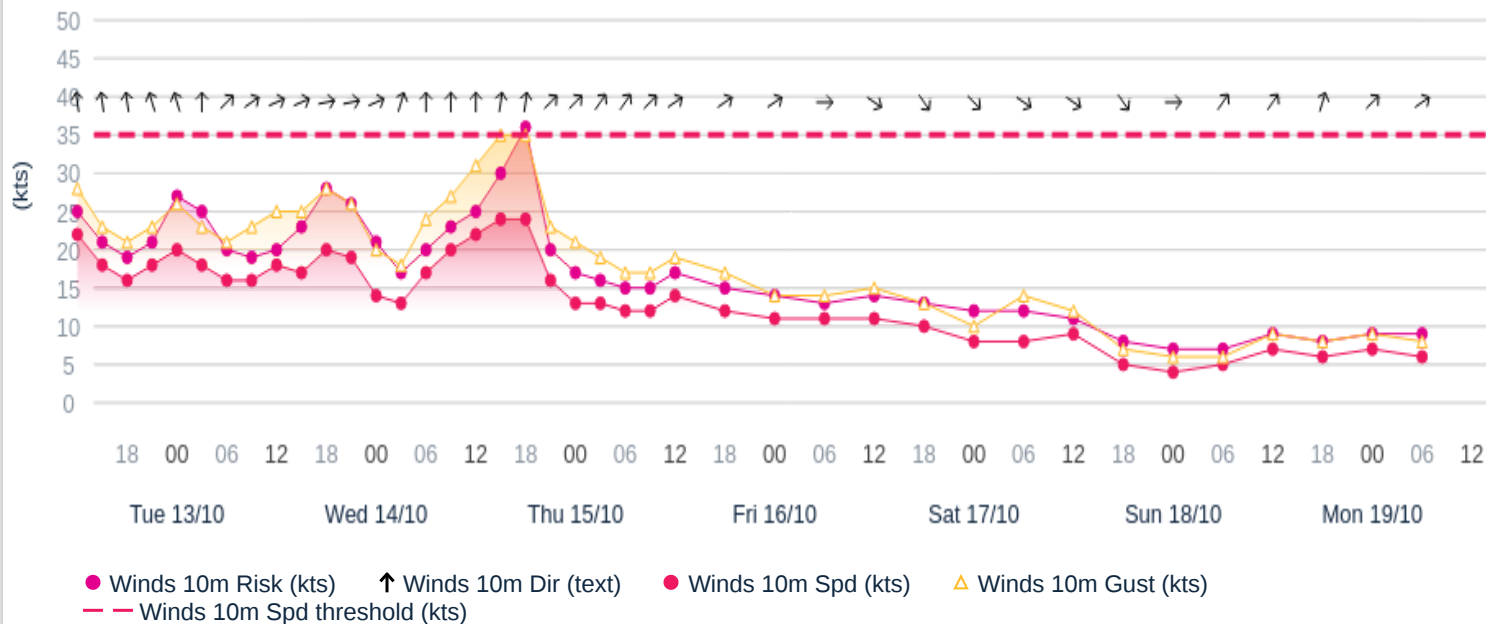
Issued on 12 October 2026, 14:01 UTC

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 (%)	
06	SW	12	15	17	230	17	22	230	19	24	ra	11	11	10	7	good	77	nlc	72	1005
09	SW	12	15	17	230	17	22	230	20	24	ra	11	11	10	7	good	76	3500	57	1006
12	SW	14	17	19	240	19	24	240	21	26	nsw	12	11	11	7	good	71	3500	61	1008
18	SW	12	15	17	240	18	22	240	21	25	dz	11	11	10	7	good	77	3500	50	1010
Friday 16 October 2026																				
00	SW	11	14	14	250	16	19	250	18	21	dz	10	10	9	7	good	83	2000	42	1013
06	W	11	13	14	270	16	19	270	19	22	nsw	10	9	9	7	good	81	3500	35	1016
12	WNW	11	14	15	300	14	18	290	15	19	shra	11	10	10	6	good	72	2000	50	1021
18	NW	10	13	13	320	14	17	320	16	19	nsw	10	10	9	6	good	77	nlc	20	1027
Saturday 17 October 2026																				
00	NW	8	12	10	310	13	15	310	15	17	dz	10	9	9	5	good	70	nlc	18	1032
06	WNW	8	12	14	300	10	15	290	10	16	dz	10	10	9	5	good	73	3500	55	1035
12	WNW	9	11	12	290	11	13	280	11	14	dz	11	11	10	6	good	69	nlc	28	1037
18	NW	5	8	7	300	8	10	280	9	11	dz	10	10	10	6	good	77	3500	44	1038
Sunday 18 October 2026																				
00	W	4	7	6	260	9	11	240	11	13	nsw	10	10	9	6	good	78	3500	50	1038
06	SW	5	7	6	230	9	11	240	11	13	nsw	10	9	9	6	good	79	3500	57	1037
12	SW	7	9	9	220	11	13	220	12	15	nsw	11	10	10	6	good	70	nlc	38	1038
18	SSW	6	8	8	230	10	11	250	11	13	nsw	11	10	10	6	good	76	nlc	28	1038
Monday 19 October 2026																				
00	SW	7	9	9	230	9	11	240	11	13	nsw	10	10	10	7	good	80	nlc	31	1038
06	SW	6	9	8	240	9	11	240	10	12	nsw	10	10	10	7	good	80	nlc	42	1039

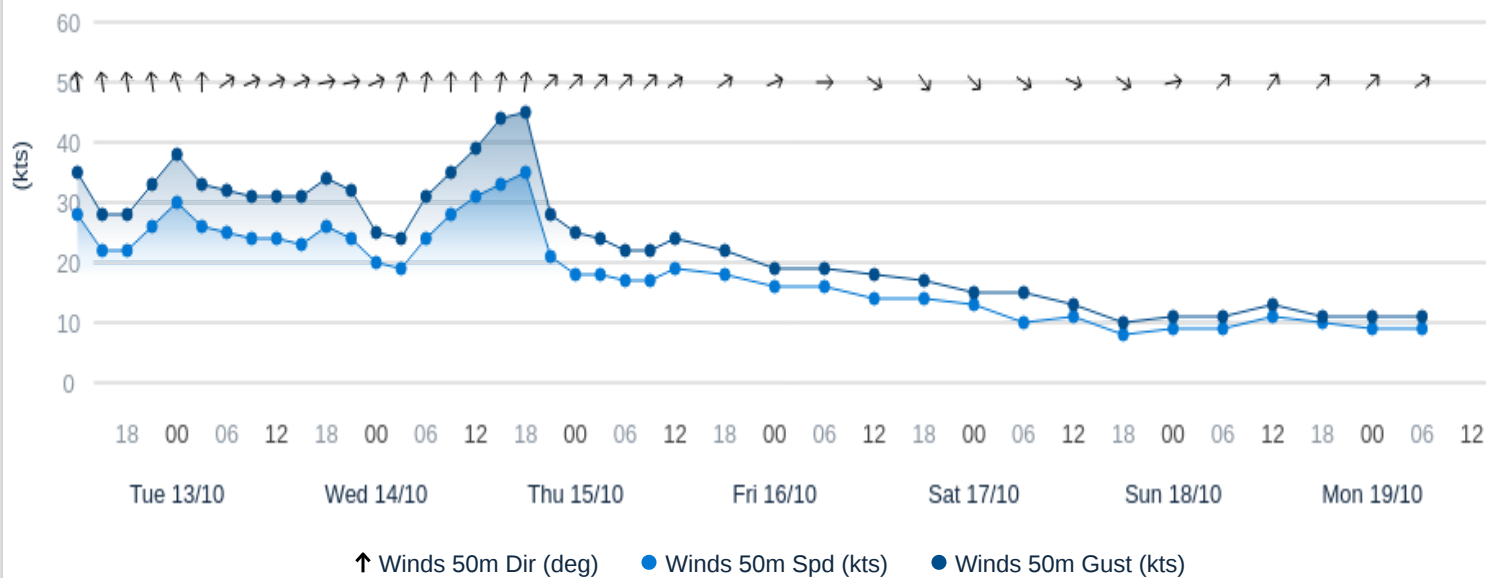
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

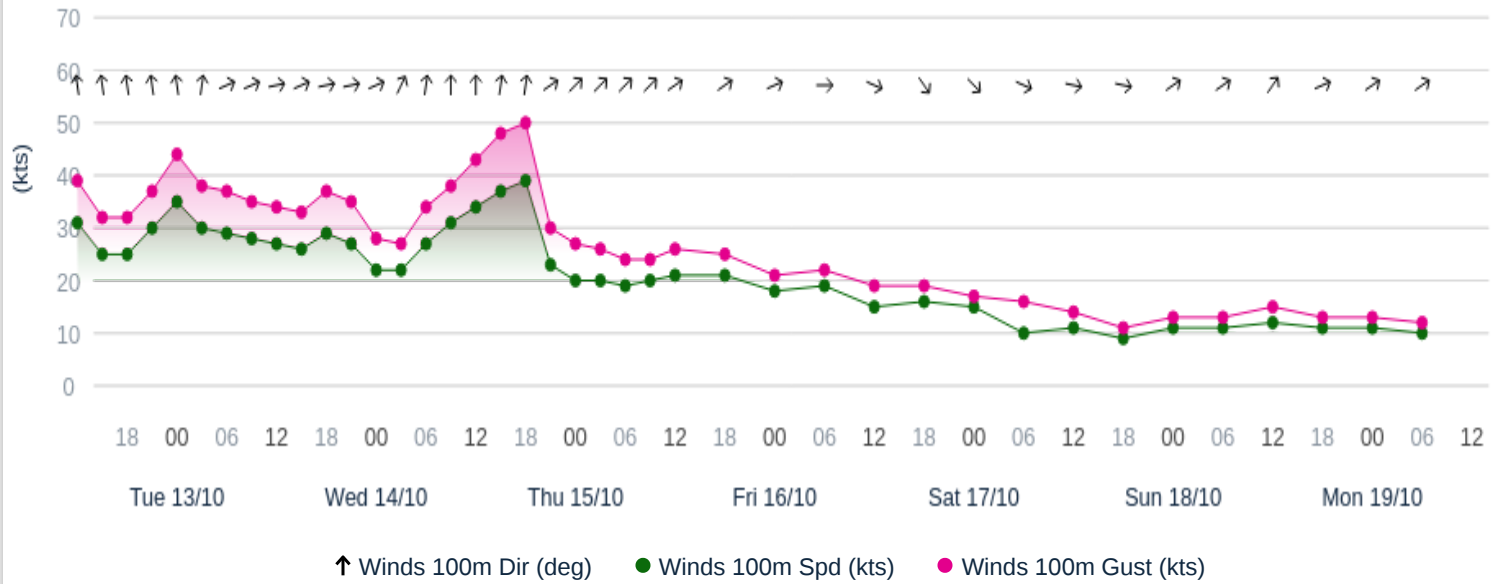
10m Wind Graph - 7 Day Scapa Flow



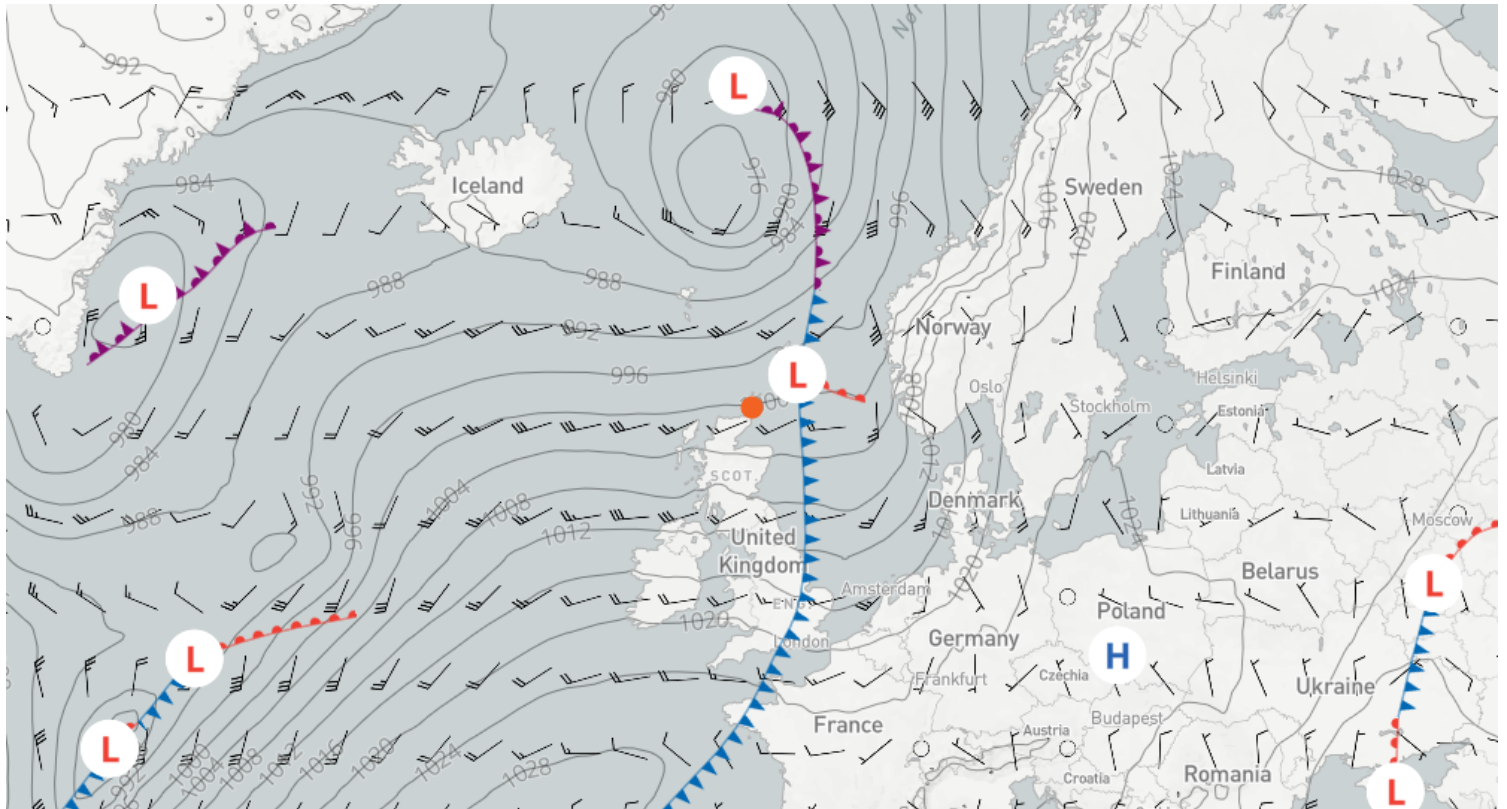
50m Wind Graph - 7 Day Scapa Flow



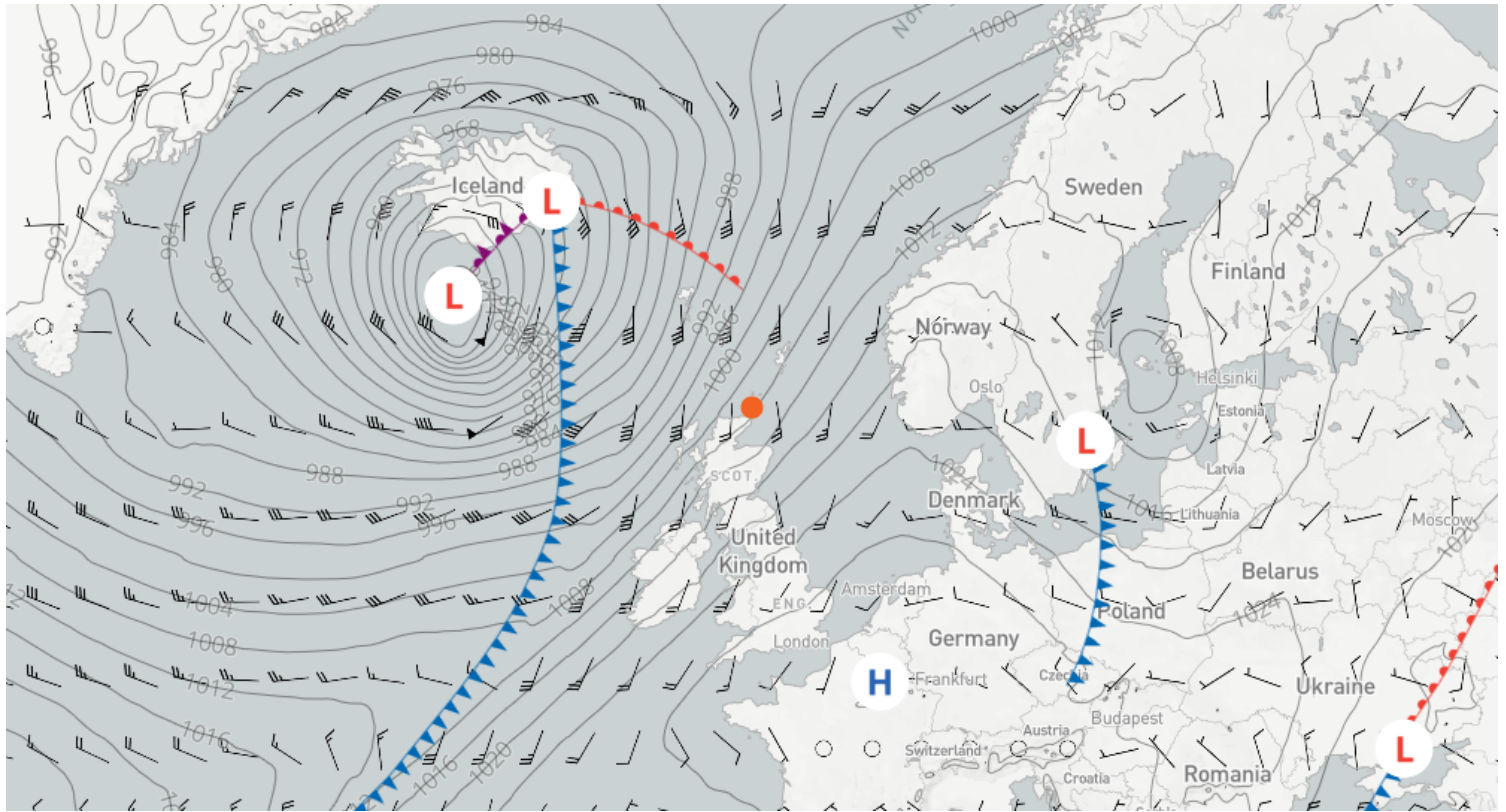
100m Wind Graph - 7 Day Scapa Flow



Issued on 12 October 2026, 12:00 UTC | Forecast for 13 October 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 12 October 2026, 12:00 UTC | Forecast for 14 October 2026, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



page intentionally left blank