

Meteorological Situation

The centre (1033hPa) of a large high pressure area is located north of Scotland between the Faroes and Shetland Islands. Low pressure is over Greenland (1004hPa), Russia (1000hPa) and a relative low (1010hPa) is over Biscay. Fronts are kept on safe distance. Fair weather today over Scapa Flow with light winds. The high is expected to linger and late Wednesday it is expected to weaken. However on Thursday high pressure is expected to build again over the Atlantic, south of Iceland. Part of this high is the old centre that earlier was north of Scotland. During Friday and Saturday this high is expected to expand over Ireland and Scotland. For the entire week fair weather is expected over Scapa Flow with light to moderate winds. At nights and early morning there can be mist due to lack of winds. At the end of the week there is also risk of some fog patches. Local conditions next 72 hrs: Wind: E-ly, light. Sea temperature: 14-15C.

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 13 July 2026																				
12	E	7	8	10	90	7	10	90	7	10	nsw	14	14	13	11	good	80	2000	45	1032
15	E	6	8	9	90	6	9	90	7	10	nsw	14	13	13	10	good	78	1000	35	1031
18	E	6	7	9	80	7	10	80	7	10	nsw	14	13	13	10	good	79	nlc	34	1031
21	E	4	6	7	80	7	10	80	8	11	nsw	13	13	12	10	good	86	1000	33	1031
Tuesday 14 July 2026																				
00	E	4	6	6	80	6	9	90	7	10	nsw	12	12	12	11	good	88	1000	57	1031
03	E	4	5	6	90	6	9	90	7	10	nsw	12	12	12	10	good	89	1000	63	1030
06	E	4	5	6	90	6	9	90	7	10	nsw	13	12	12	11	good	88	1000	66	1030
09	E	5	6	7	90	6	9	90	6	9	nsw	13	13	12	11	good	85	1000	65	1030
12	ESE	7	8	10	100	7	10	100	7	10	nsw	14	13	13	11	good	82	1000	54	1030
15	E	7	8	10	100	7	10	100	7	10	nsw	14	14	13	11	good	82	1000	51	1030
18	E	7	8	10	100	7	10	100	7	10	nsw	14	13	13	11	good	84	1000	50	1029
21	ESE	5	7	7	100	7	10	100	8	11	nsw	13	13	12	11	good	88	1000	57	1029
Wednesday 15 July 2026																				
00	ESE	6	7	9	120	7	10	120	8	11	nsw	13	12	12	11	good	89	1000	64	1030
03	ESE	5	6	7	120	6	9	130	7	10	nsw	12	12	12	11	good	91	1000	58	1029
06	SE	6	7	8	130	7	10	130	8	11	nsw	13	13	12	11	good	88	1000	48	1029
09	SE	6	8	9	130	8	11	140	9	12	nsw	14	13	13	11	good	85	1000	45	1029
12	SE	8	9	12	130	9	13	140	10	14	nsw	15	14	14	12	good	82	nlc	26	1030
15	SE	8	9	12	130	9	13	130	10	13	nsw	15	14	14	12	good	82	nlc	21	1029
18	SE	7	8	10	130	8	11	140	9	12	nsw	15	14	14	12	good	84	nlc	22	1029
21	SE	4	6	6	130	7	9	130	8	10	nsw	14	14	14	12	good	91	nlc	48	1029
Thursday 16 July 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

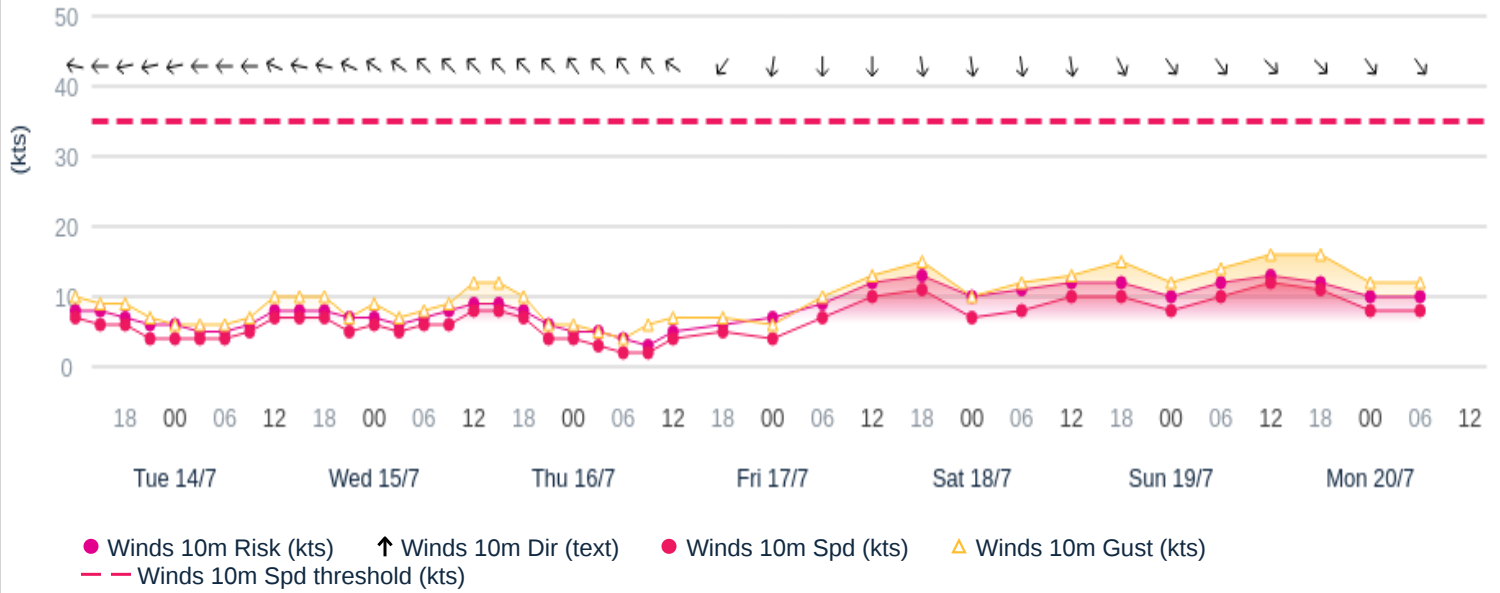
Issued on 13 July 2026, 14:01 UTC

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	SE	4	5	6	140	6	8	140	7	9	nsw	13	13	14	12	good	92	nlc	44	1028
03	SE	3	5	5	140	5	7	150	6	8	nsw	13	13	13	12	good	94	3500	44	1028
06	SE	2	4	4	150	3	5	150	3	5	nsw	14	14	14	12	good	92	500	45	1028
09	SE	2	3	6	140	2	6	140	3	6	nsw	15	15	15	13	good	88	500	47	1027
12	ESE	4	5	7	100	4	7	90	4	7	nsw	16	16	16	13	good	84	1000	51	1027
18	NE	5	6	7	30	6	8	20	7	9	nsw	15	15	15	12	good	82	500	63	1026
Friday 17 July 2026																				
00	N	4	7	6	10	8	10	0	9	11	nsw	13	13	13	11	good	88	1000	63	1026
06	N	7	9	10	350	10	13	350	12	14	nsw	13	13	13	11	good	88	1000	71	1025
12	N	10	12	13	350	13	16	350	14	17	nsw	15	14	14	11	good	77	2000	64	1025
18	N	11	13	15	350	14	18	350	16	20	nsw	14	13	13	10	good	80	2000	61	1025
Saturday 18 July 2026																				
00	N	7	10	10	350	12	15	350	14	17	nsw	13	12	12	11	good	87	2000	65	1025
06	N	8	11	12	340	13	16	330	15	18	nsw	13	13	12	11	good	88	2000	61	1025
12	N	10	12	13	340	13	16	330	14	18	nsw	14	14	13	11	good	79	3500	52	1026
18	NW	10	12	15	320	13	17	320	14	19	nsw	14	14	13	10	good	79	2000	35	1026
Sunday 19 July 2026																				
00	NW	8	10	12	310	13	17	300	15	18	nsw	13	13	12	11	good	89	2000	45	1026
06	NW	10	12	14	310	16	20	300	18	22	nsw	13	13	12	11	good	84	2000	63	1025
12	NW	12	13	16	310	17	22	300	19	24	nsw	15	14	14	12	good	82	1000	74	1025
18	NW	11	12	16	300	16	22	300	19	24	dz	14	14	14	12	good	84	1000	75	1026
Monday 20 July 2026																				
00	NW	8	10	12	310	14	18	300	17	21	nsw	13	13	13	12	good	93	1000	78	1025
06	NW	8	10	12	310	13	17	300	16	19	nsw	14	13	13	12	good	93	1000	78	1024

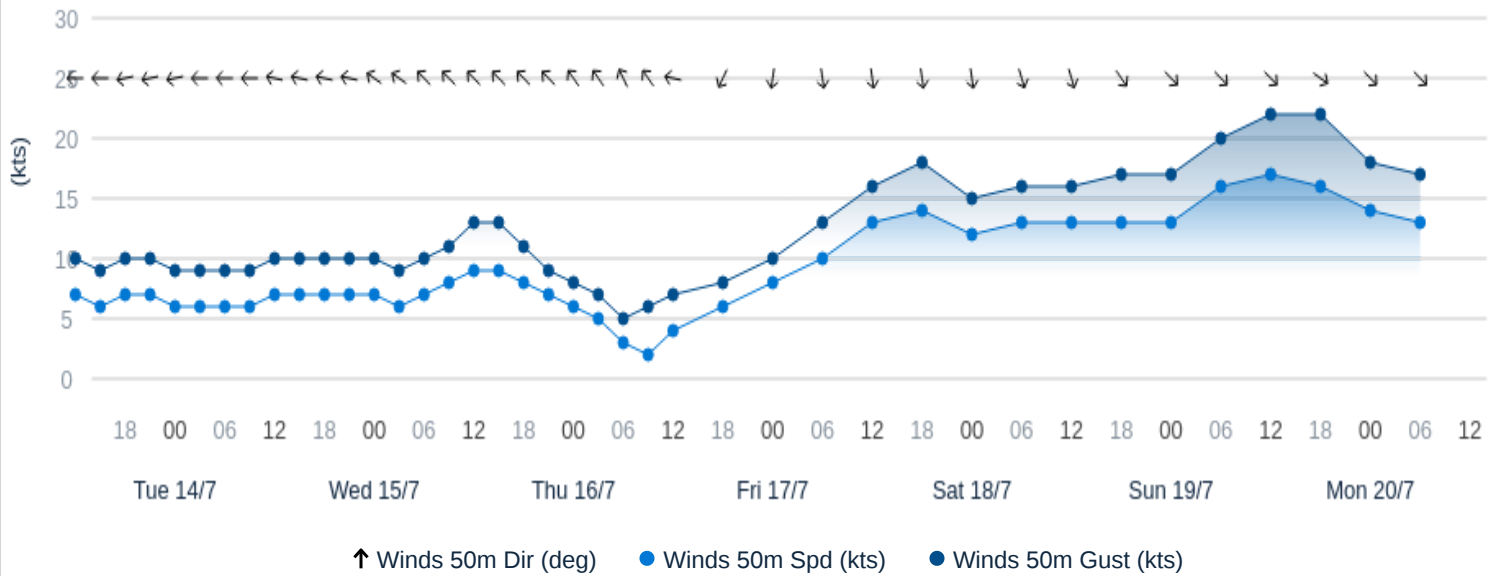
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

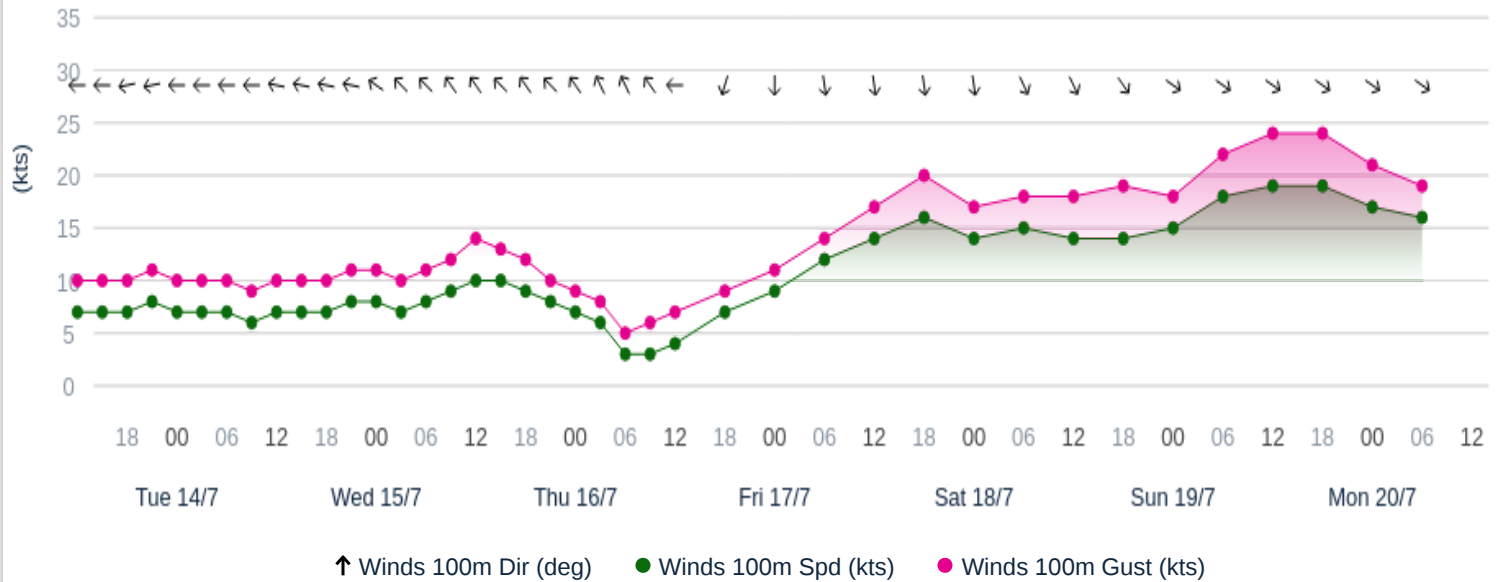
10m Wind Graph - 7 Day Scapa Flow



50m Wind Graph - 7 Day Scapa Flow



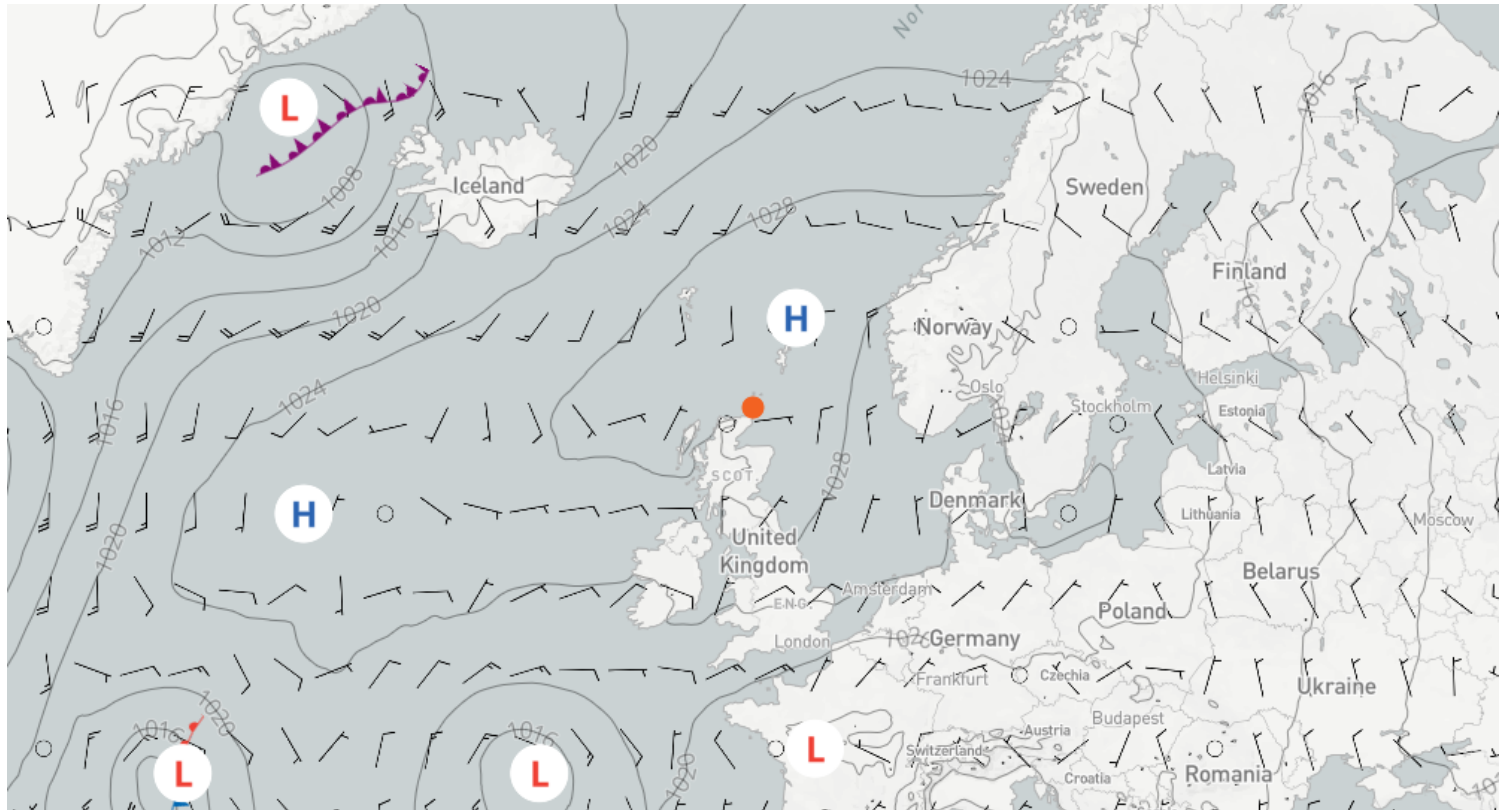
100m Wind Graph - 7 Day Scapa Flow



Issued on 13 July 2026, 12:00 UTC | Forecast for 14 July 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 13 July 2026, 12:00 UTC | Forecast for 15 July 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



page intentionally left blank