



Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 26 October 2026, 04:01 UTC

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Meteorological Situation

Storm Boleo is moving away towards Norway, and the westerly winds left behind it ease steadily through this morning, becoming light for a time as they turn southerly. Later today another deep Atlantic low approaches, and winds pick up again from the southeast with rain. The low passes close to northern Scotland overnight, and on Tuesday winds increase further, turning southerly and then southwesterly. They stay up through the day before easing slowly on Wednesday, turning westerly as high pressure starts to build from the south, with light winds by Thursday. Local conditions next 72 hrs: Wind: W-ly, strong breeze, increasing to near gale on 27 October 12 UTC, and abating to light on 29 October. Sea temperature: 12-13C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Tue 27-10-2026 03:00

Lightning Risk

● Low

Confidence

● Low

Criteria Levels

Winds 10m Spd
35 kts

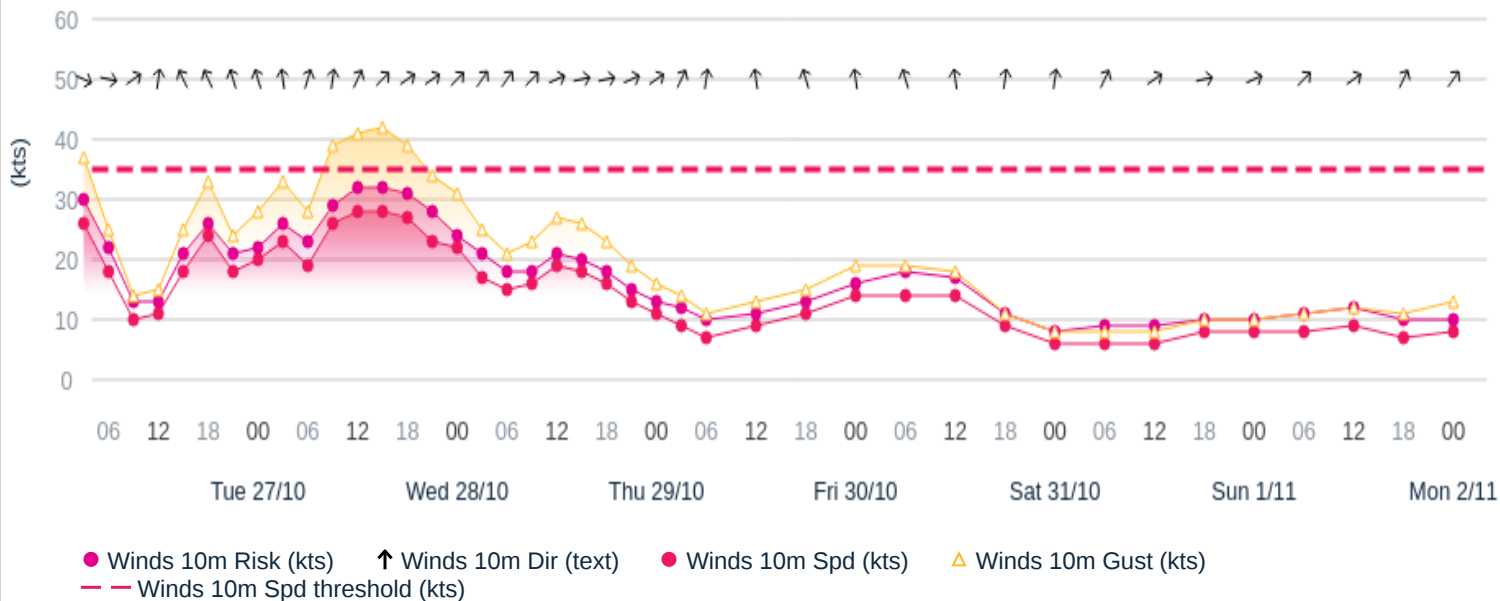
Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
Monday 26 October 2026																				
03	WNW	26	30	37	290	34	46	290	38	49	nsw	10	9	9	3	good	65	nlc	21	993
06	W	18	22	25	280	25	32	280	28	36	nsw	10	9	9	3	good	65	nlc	49	996
09	SW	10	13	14	240	15	19	250	17	21	dz	10	9	9	5	good	73	3500	66	997
12	S	11	13	15	190	15	19	190	16	20	dz	10	9	9	6	good	77	nlc	76	996
15	SSE	18	21	25	150	23	31	150	26	33	ra	10	9	9	7	good	80	nlc	79	992
18	SSE	24	26	33	150	33	43	150	37	46	ra	11	10	10	9	mod	91	1000	79	988
21	SSE	18	21	24	170	27	33	170	31	37	ra	12	12	11	10	good	91	2000	78	984
Tuesday 27 October 2026																				
00	SSE	20	22	28	160	29	37	170	32	41	nsw	13	13	13	12	good	90	1000	74	981
03	SSE	23	26	33	170	32	42	180	36	46	ra	14	14	14	12	good	91	nlc	59	978
06	SSW	19	23	28	210	27	35	220	31	39	ra	12	12	12	9	good	82	500	59	978
09	S	26	29	39	190	32	46	200	35	48	nsw	11	11	10	6	good	73	2000	43	978
12	SSW	28	32	41	210	34	47	210	37	50	shra	10	10	9	7	good	79	2000	68	979
15	SW	28	32	42	230	37	50	230	41	54	ra	10	10	9	6	good	76	3500	63	984
18	SW	27	31	39	240	36	48	240	40	51	ra	9	9	8	5	good	75	3500	61	991
21	SW	23	28	34	240	31	41	240	35	45	ra	9	9	8	5	good	75	3500	50	996
Wednesday 28 October 2026																				
00	SW	22	24	31	230	29	38	230	31	41	ra	9	9	8	5	good	74	3500	57	1000
03	SW	17	21	25	220	24	31	220	27	35	ra	9	9	8	6	good	80	1000	63	1002
06	SW	15	18	21	210	22	28	210	25	31	ra	10	9	8	7	good	85	2000	61	1003
09	SW	16	18	23	230	22	29	220	24	31	ra	10	10	9	7	good	83	3500	62	1005
12	WSW	19	21	27	250	26	34	250	30	37	ra	11	11	10	7	good	79	2000	60	1009

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 (%)	
15	WSW	18	20	26	260	23	32	260	26	34	nsw	11	11	11	7	good	76	2000	46	1012
18	WSW	16	18	23	250	21	29	250	24	31	dz	11	11	11	8	good	78	3500	59	1015
21	WSW	13	15	19	250	19	25	250	21	27	dz	11	11	11	8	good	79	3500	52	1017
Thursday 29 October 2026																				
00	SW	11	13	16	240	17	21	230	19	23	dz	11	11	11	9	good	87	1000	49	1019
03	SSW	9	12	14	210	16	19	210	18	22	nsw	11	11	11	9	good	89	2000	56	1020
06	S	7	10	11	190	14	17	190	17	20	nsw	11	11	11	10	good	91	2000	62	1020
12	SSE	9	11	13	170	14	18	180	16	21	nsw	12	11	11	9	good	85	nlc	62	1021
18	SSE	11	13	15	160	18	22	170	21	25	nsw	12	11	11	10	good	90	nlc	58	1020
Friday 30 October 2026																				
00	SSE	14	16	19	170	21	25	170	24	28	nsw	12	11	11	10	good	88	1000	60	1019
06	SSE	14	18	19	170	22	26	170	25	29	nsw	11	11	10	10	good	91	1000	66	1017
12	SSE	14	17	18	170	19	23	180	22	26	ra	11	11	11	10	good	90	nlc	72	1017
18	S	9	11	11	190	17	19	190	21	23	ra	11	11	10	10	good	90	3500	57	1018
Saturday 31 October 2026																				
00	S	6	8	8	190	12	14	200	14	16	ra	11	10	10	9	good	90	nlc	60	1018
06	SSW	6	9	8	210	12	14	210	15	17	ra	10	10	10	9	good	93	nlc	53	1019
12	SW	6	9	8	260	13	14	280	15	17	ra	11	10	10	9	good	88	2000	72	1020
18	WSW	8	10	10	270	16	19	280	20	23	nsw	10	10	9	8	good	86	nlc	61	1024
Sunday 01 November 2026																				
00	WSW	8	10	10	260	17	19	270	20	23	nsw	10	10	9	8	good	85	3500	37	1027
06	SW	8	11	11	240	16	19	260	20	22	nsw	10	9	9	7	good	83	3500	43	1029
12	SW	9	12	12	250	14	17	250	16	19	nsw	10	10	9	6	good	73	3500	42	1031
18	SSW	7	10	11	220	13	17	230	16	20	dz	10	10	9	6	good	78	3500	60	1032
Monday 02 November 2026																				
00	SW	8	10	13	230	15	20	240	18	23	dz	10	10	9	7	good	84	nlc	46	1033

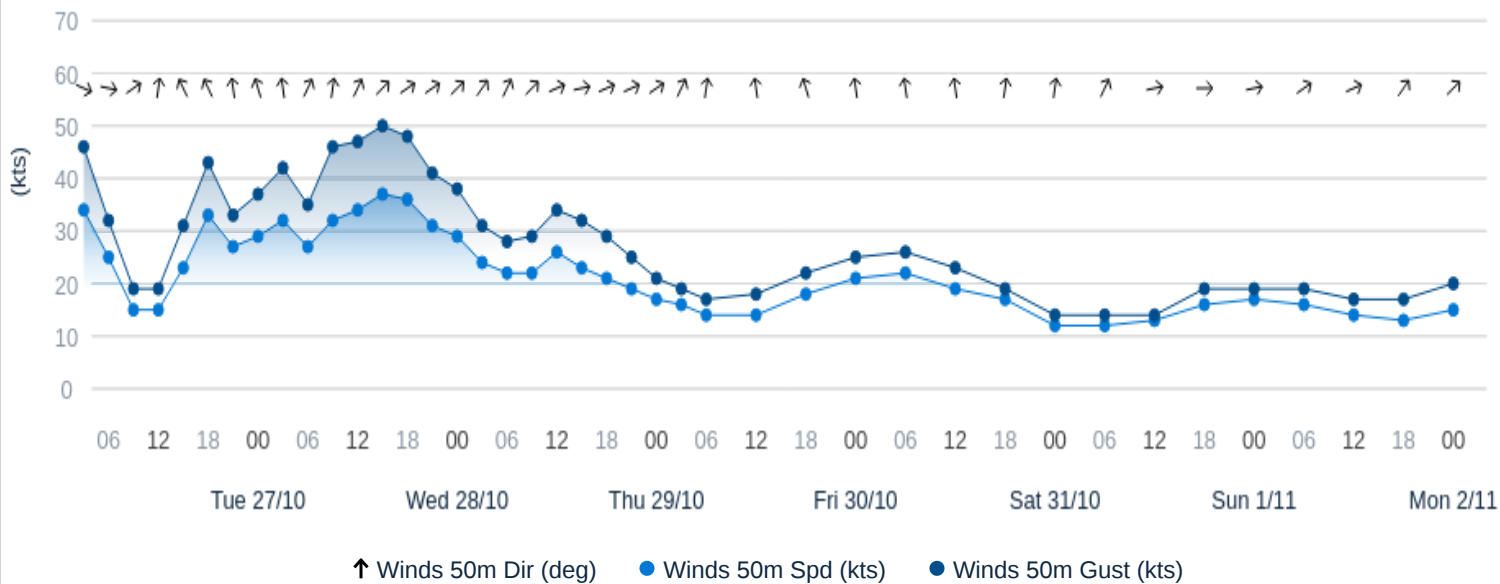
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

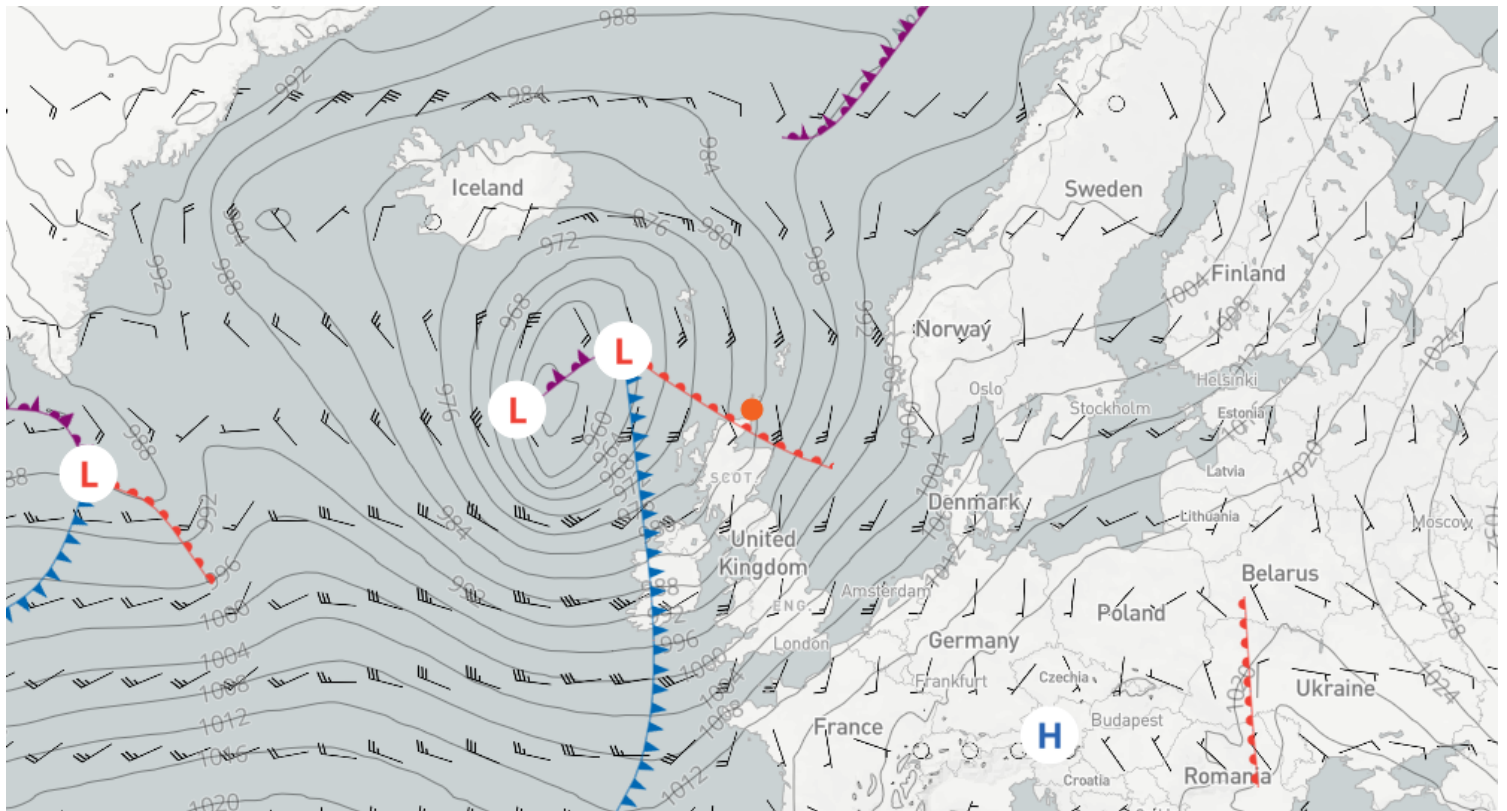
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10m Wind Graph - 7 Day Scapa Flow

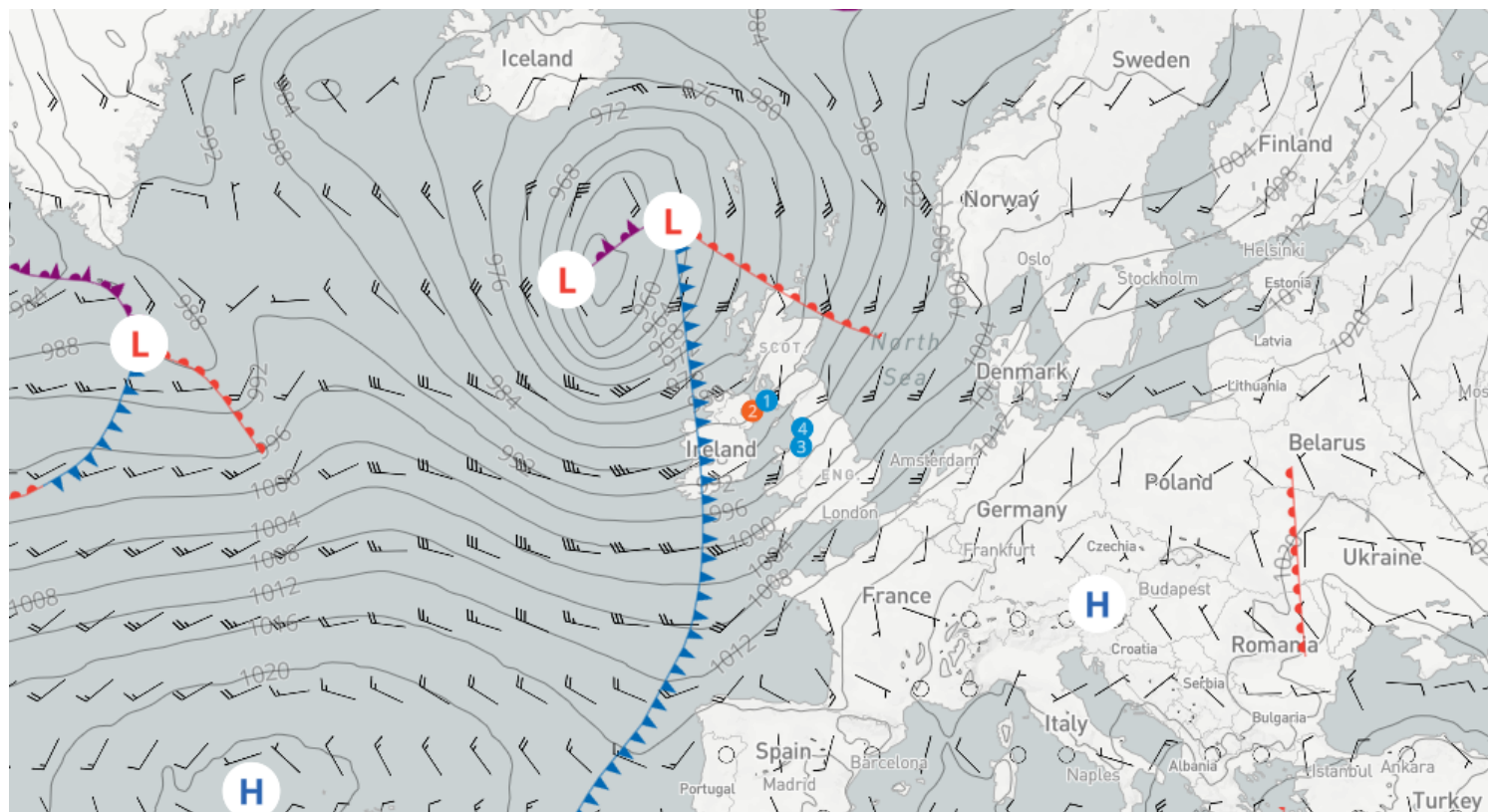


50m Wind Graph - 7 Day Scapa Flow





Issued on 26 October 2026, 00:00 UTC | Forecast for 28 October 2026, 00:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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