



Single Location Forecast - 7 Day

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

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Issued on 27 June 2026, 14:01 UTC

Meteorological Situation

High pressure over the North Sea will gradually lose influence as a large and complex area of low pressure, currently located over the northern Atlantic between Iceland and the British Isles, approaches the region. By late Sunday, a ridge of high pressure is expected to extend toward the UK and the North Sea, forcing the Atlantic low-pressure systems north-eastward into the Norwegian Sea. Local conditions next 72 hrs: Wind: SSE-ly, veering to S, moderate or fresh breeze. 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

UTC	Winds										Weather									
	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 (%)	
Saturday 27 June 2026																				
12	SSE	11	17	16	170	14	19	180	16	20	dz	17	18	19	14	good	83	3500	54	1007
15	SSE	11	17	16	170	16	21	170	18	23	dz	17	18	20	14	good	81	nlc	46	1006
18	SSE	12	14	16	170	18	23	180	20	25	nsw	17	18	19	14	good	82	nlc	61	1005
21	SSE	11	13	15	170	17	21	180	20	24	nsw	16	17	19	14	good	86	nlc	59	1005
Sunday 28 June 2026																				
00	SSE	13	15	18	180	20	25	180	22	28	ra	16	17	18	14	good	88	nlc	63	1004
03	S	10	13	14	200	16	20	210	18	22	ra	15	16	16	14	good	92	3500	75	1004
06	WSW	4	7	9	250	9	14	260	11	17	ra	15	15	15	13	good	92	nlc	69	1005
09	SW	6	8	10	230	9	13	230	10	14	shra	15	15	16	13	good	87	1000	71	1006
12	SW	7	10	10	240	8	12	250	9	12	shra	15	15	15	12	good	80	3500	61	1007
15	S	7	12	12	200	9	13	200	10	14	shra	15	16	16	12	good	78	nlc	51	1008
18	S	9	12	13	190	10	14	190	11	14	nsw	16	16	16	11	good	75	nlc	45	1009
21	SSW	13	15	19	210	19	25	220	22	27	nsw	14	15	15	9	good	70	nlc	59	1010
Monday 29 June 2026																				
00	SSW	15	17	21	210	20	27	210	22	29	nsw	14	13	13	9	good	74	3500	59	1011
03	SSW	14	17	20	220	19	26	220	22	28	nsw	13	13	13	10	good	80	3500	63	1012
06	SW	16	19	23	230	21	28	230	23	30	dz	13	13	13	10	good	81	3500	41	1013
09	SW	17	20	25	240	22	29	240	23	31	dz	14	14	13	10	good	75	nlc	27	1016
12	WSW	16	20	23	250	19	26	250	20	27	dz	15	15	14	9	good	68	nlc	32	1018
15	WSW	14	16	21	260	17	23	260	18	24	nsw	15	15	14	10	good	71	nlc	18	1019
18	WSW	10	13	15	260	13	17	260	13	18	nsw	14	14	14	10	good	76	3500	35	1020
21	SW	4	7	6	230	7	9	240	8	10	nsw	13	13	13	11	good	84	3500	48	1021
Tuesday 30 June 2026																				
00	S	4	6	8	200	5	9	220	6	10	nsw	13	13	13	11	good	87	nlc	52	1021
03	SSE	4	6	6	140	7	9	140	8	10	nsw	13	13	13	11	good	88	nlc	69	1020



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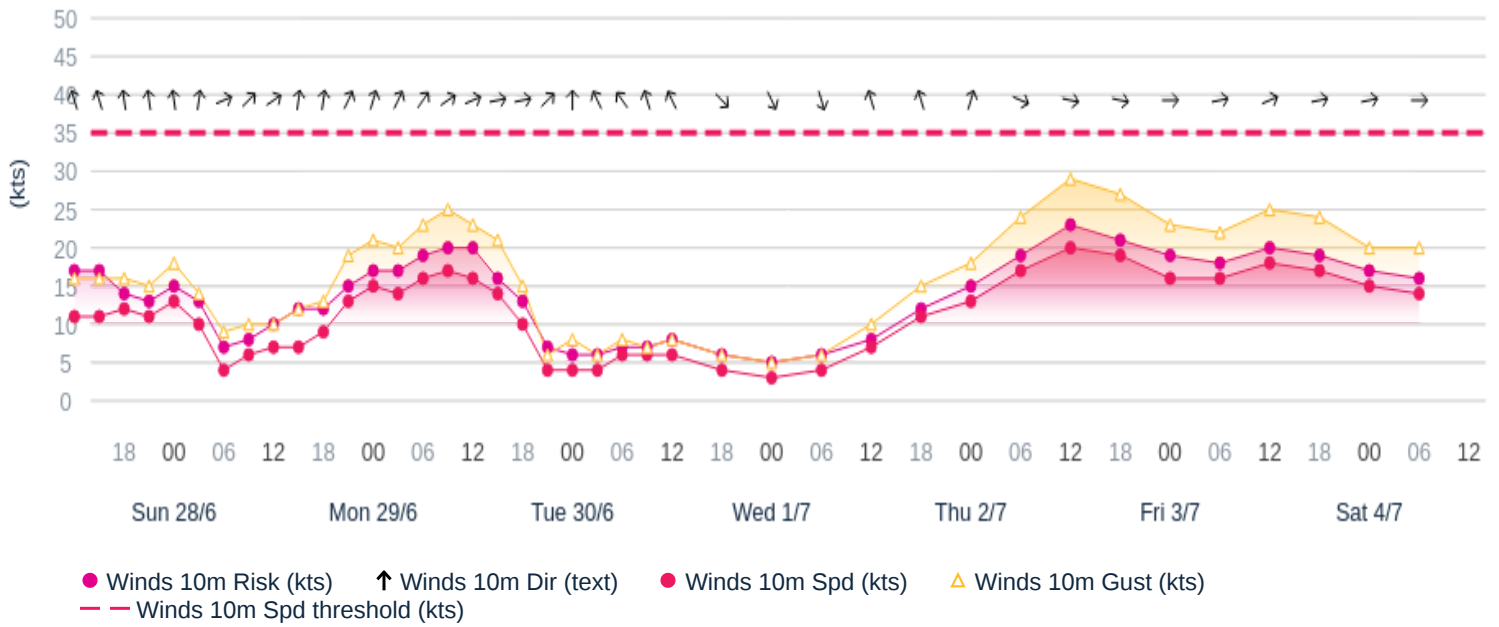
Issued on 27 June 2026, 14:01 UTC

UTC	Winds										Weather									
	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	SE	6	7	8	130	8	10	120	9	11	ra	13	13	13	11	good	86	nlc	76	1020
09	SSE	6	7	7	140	6	8	130	6	8	ra	14	14	14	11	good	84	3500	77	1020
12	SSE	6	8	8	120	5	8	90	4	8	ra	15	14	14	11	good	81	nlc	75	1020
18	NW	4	6	6	330	6	8	340	7	9	nsw	14	14	13	11	good	84	1000	70	1021
Wednesday 01 July 2026																				
00	NW	3	5	5	340	6	8	340	7	9	nsw	13	12	12	11	good	91	1000	71	1023
06	NNW	4	6	6	340	4	6	330	5	7	nsw	13	13	12	11	good	90	1000	58	1023
12	SSE	7	8	10	160	7	10	160	6	10	dz	14	14	13	11	good	83	1000	70	1022
18	SSE	11	12	15	150	14	18	150	16	20	ra	14	14	14	12	good	86	nlc	75	1016
Thursday 02 July 2026																				
00	SSW	13	15	18	200	17	23	190	19	24	ra	13	13	13	12	md/gd	92	2000	73	1011
06	WNW	17	19	24	290	22	30	300	24	32	ra	13	13	12	11	good	89	3500	58	1013
12	W	20	23	29	280	24	32	290	25	34	ra	14	13	13	10	good	78	2000	57	1017
18	W	19	21	27	280	21	30	280	23	31	ra	13	13	12	9	good	78	2000	39	1020
Friday 03 July 2026																				
00	W	16	19	23	270	20	26	270	22	28	dz	12	12	12	9	good	81	3500	41	1021
06	WSW	16	18	22	260	18	25	250	20	25	ra	12	12	12	10	good	84	3500	65	1020
12	WSW	18	20	25	250	21	29	240	22	30	ra	14	14	13	10	good	76	3500	77	1020
18	WSW	17	19	24	270	22	29	270	25	31	ra	14	13	13	11	good	85	500	74	1018
Saturday 04 July 2026																				
00	WSW	15	17	20	270	19	24	280	21	26	ra	13	12	12	11	good	89	1000	56	1019
06	W	14	16	20	270	16	22	260	17	23	ra	13	12	12	11	good	88	2000	76	1019

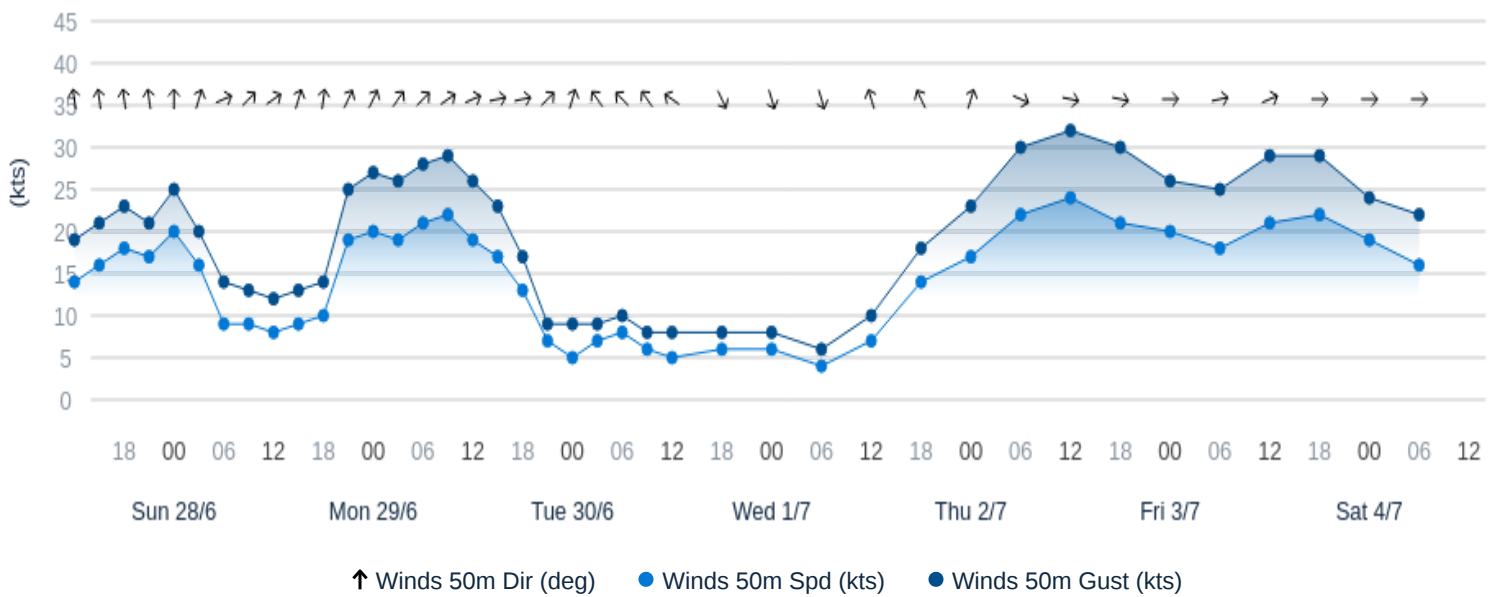
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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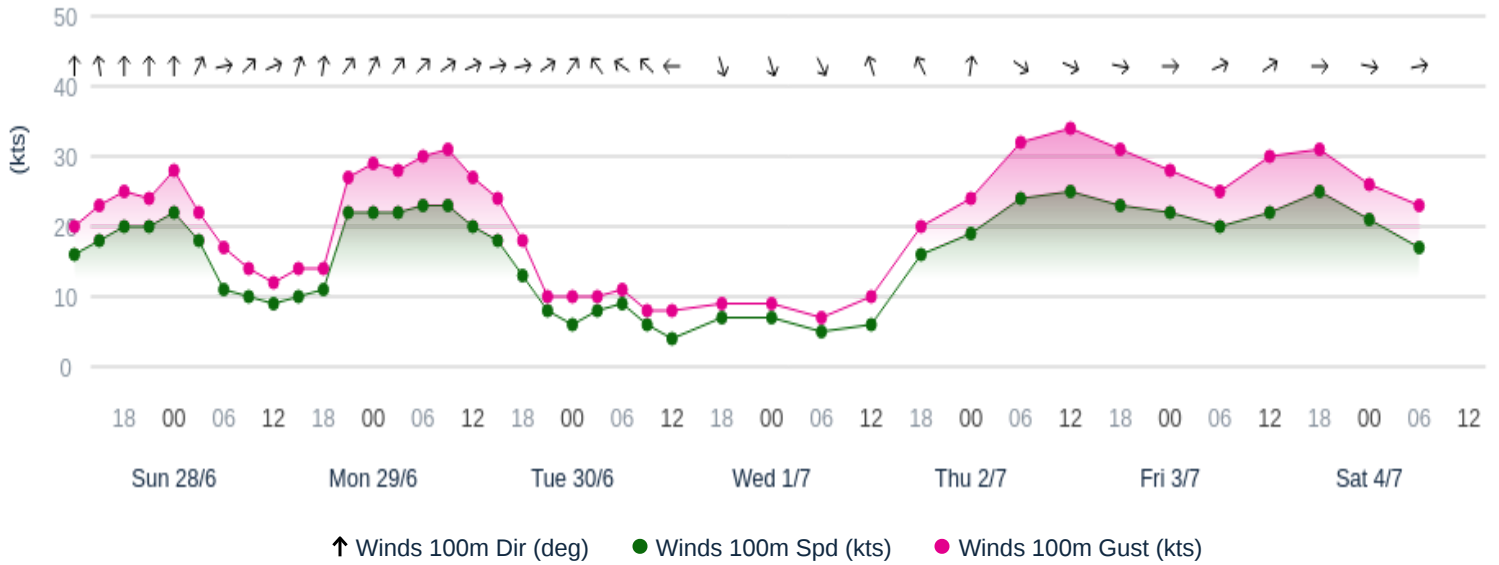
10m Wind Graph - 7 Day Scapa Flow



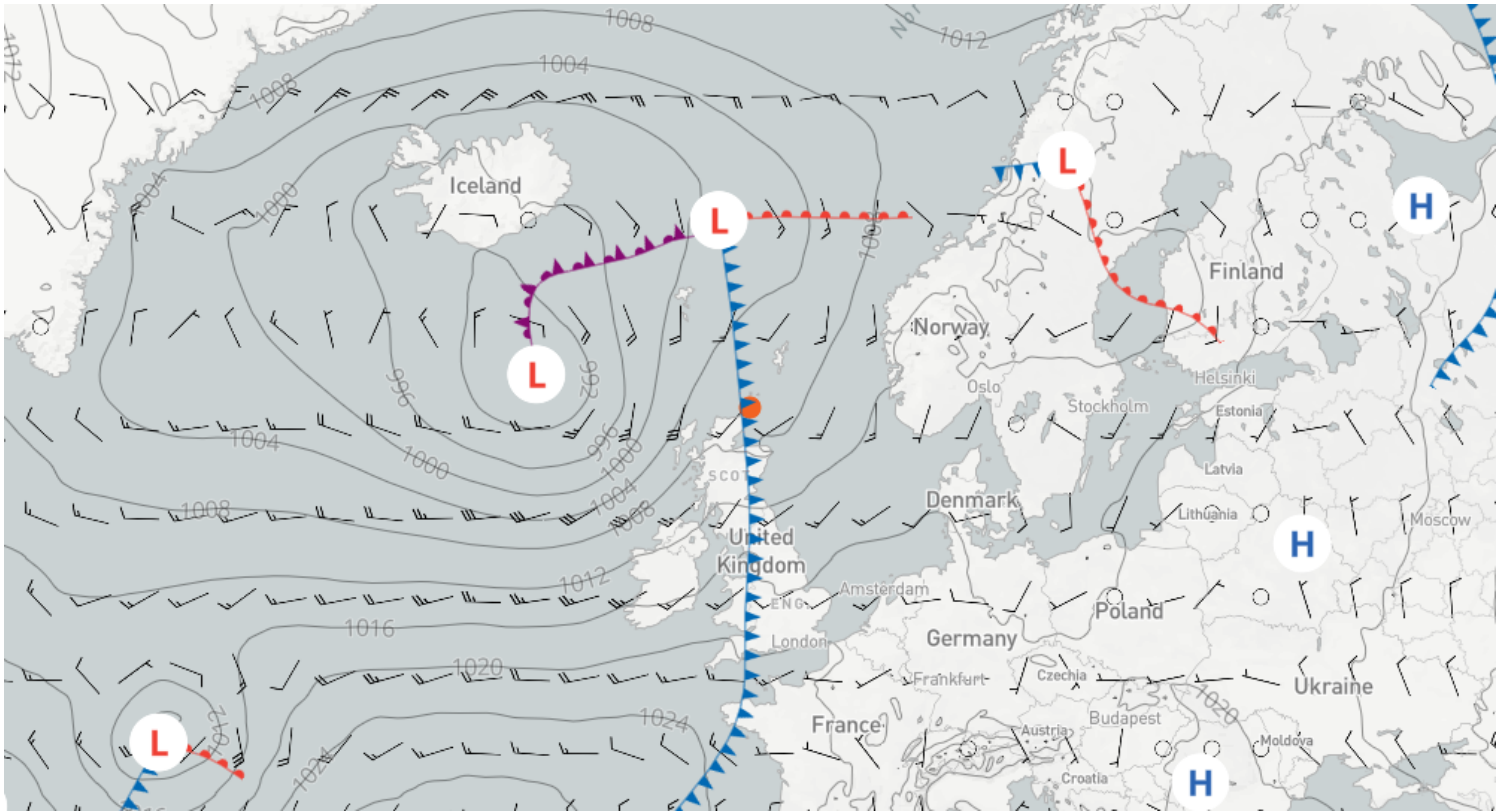
50m Wind Graph - 7 Day Scapa Flow



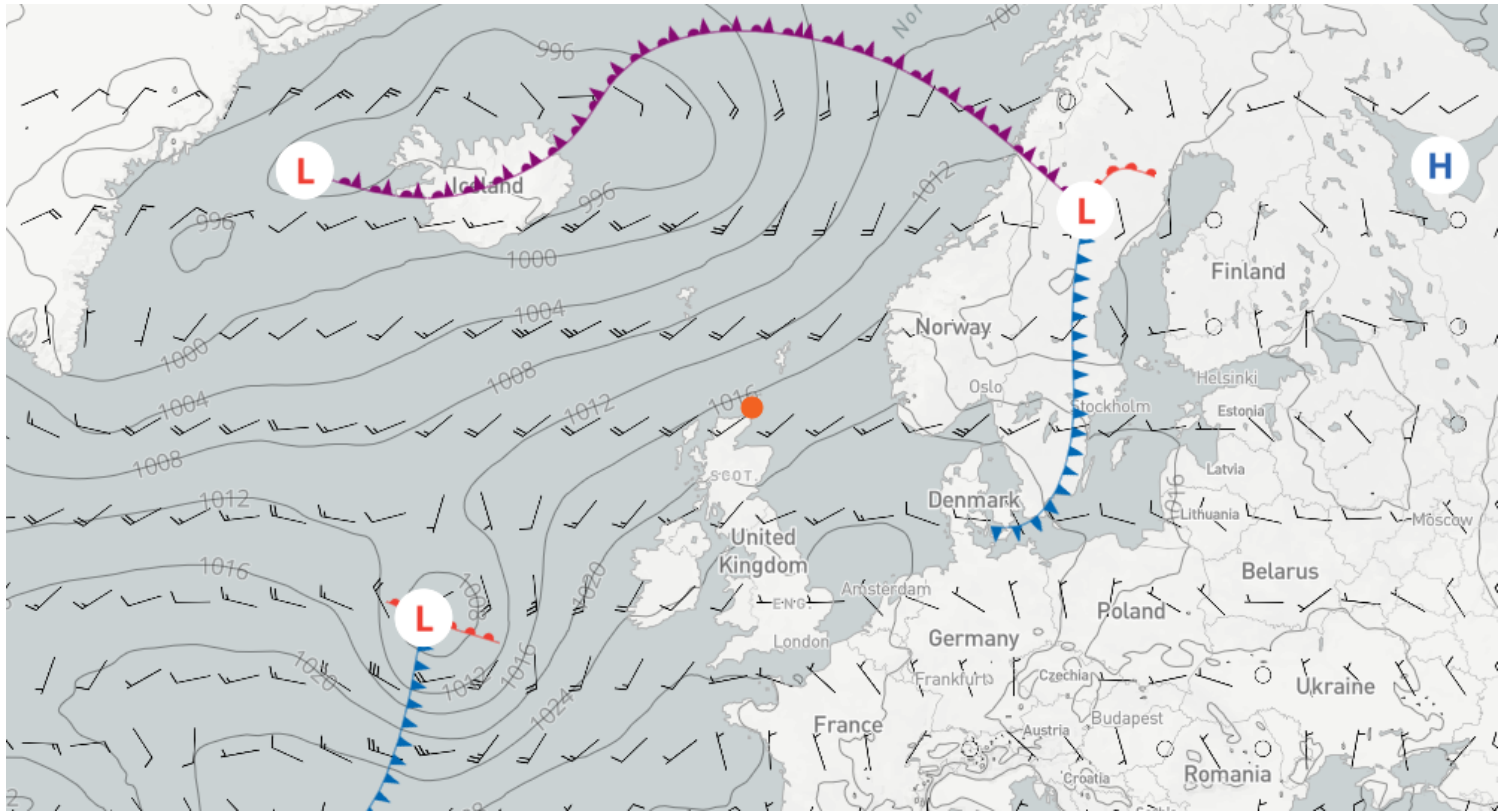
100m Wind Graph - 7 Day Scapa Flow



Issued on 27 June 2026, 12:00 UTC | Forecast for 28 June 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 27 June 2026, 12:00 UTC | Forecast for 29 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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