



# 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 24 June 2026, 14:01 UTC

## Meteorological Situation

A broad and relatively shallow ridge of high pressure extends from the Atlantic margin across the UK and the North Sea into the Baltic region. Low pressure is located near Iceland, with another low-pressure centre situated over the Bay of Biscay. During Thursday and Friday, both low-pressure systems are expected to intensify. As a result, the high-pressure ridge will be pushed eastward toward Scandinavia and the Baltic Sea. Between these systems, a wavering frontal zone will move across the UK before gradually weakening during the weekend. Local conditions next 72 hrs: Wind: variable direction, light or moderate. Visibility: moderate/poor to moderate for periods. 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 (%)
<b>Wednesday 24 June 2026</b>																				
12	SW	8	12	13	250	10	15	250	12	16	nsw	15	15	15	11	good	78	3500	68	1019
15	WSW	9	13	12	250	10	13	250	10	14	nsw	15	15	15	12	good	80	3500	56	1019
18	W	8	11	11	270	10	13	270	10	14	nsw	15	15	15	12	good	81	3500	55	1019
21	WSW	6	8	8	260	10	12	260	11	13	nsw	14	14	14	11	good	85	nlc	63	1020
<b>Thursday 25 June 2026</b>																				
00	WSW	5	8	7	250	9	11	260	11	13	nsw	13	13	13	11	good	88	3500	35	1020
03	SW	4	6	6	250	7	9	250	9	11	nsw	13	13	13	11	good	92	nlc	56	1020
06	WSW	4	7	6	250	7	9	260	8	10	nsw	13	13	13	12	good	90	2000	57	1021
09	SW	5	6	7	240	6	8	250	5	9	dz	14	14	14	12	good	86	2000	66	1021
12	SSE	6	7	8	170	5	8	180	5	8	nsw	15	15	14	12	good	85	nlc	76	1021
15	SE	6	8	10	130	7	11	130	8	11	ra	14	14	13	12	good	89	nlc	78	1020
18	ESE	8	9	11	120	10	14	120	12	15	ra	14	14	13	12	good	92	nlc	78	1019
21	ESE	7	25	10	110	11	14	120	13	16	ts	13	13	13	13	mod	99	500	79	1017
<b>Friday 26 June 2026</b>																				
00	ESE	6	25	8	120	10	13	130	13	15	ts	13	13	13	13	mod	98	2000	79	1015
03	ESE	3	25	5	140	8	10	180	10	12	ts	13	13	13	13	mod	98	nlc	79	1013
06	NW	5	25	7	310	7	10	300	8	11	ts	13	13	13	13	md/gd	97	1000	78	1013
09	N	8	10	11	340	9	12	340	10	13	ra	14	14	14	13	good	92	500	66	1014
12	NNE	9	11	12	20	9	12	20	8	12	dz	14	14	14	12	good	87	1000	74	1015
15	NE	9	11	13	40	10	14	50	11	15	shra	14	14	13	12	good	87	1000	72	1014
18	NE	9	10	13	50	11	15	50	13	16	ra	13	13	13	12	good	91	1000	76	1013
21	ENE	9	10	12	70	11	15	70	13	16	ra	13	12	12	12	md/gd	96	2000	78	1013
<b>Saturday 27 June 2026</b>																				
00	E	10	11	14	90	13	16	90	14	17	ra	13	13	12	12	md/gd	96	500	79	1011



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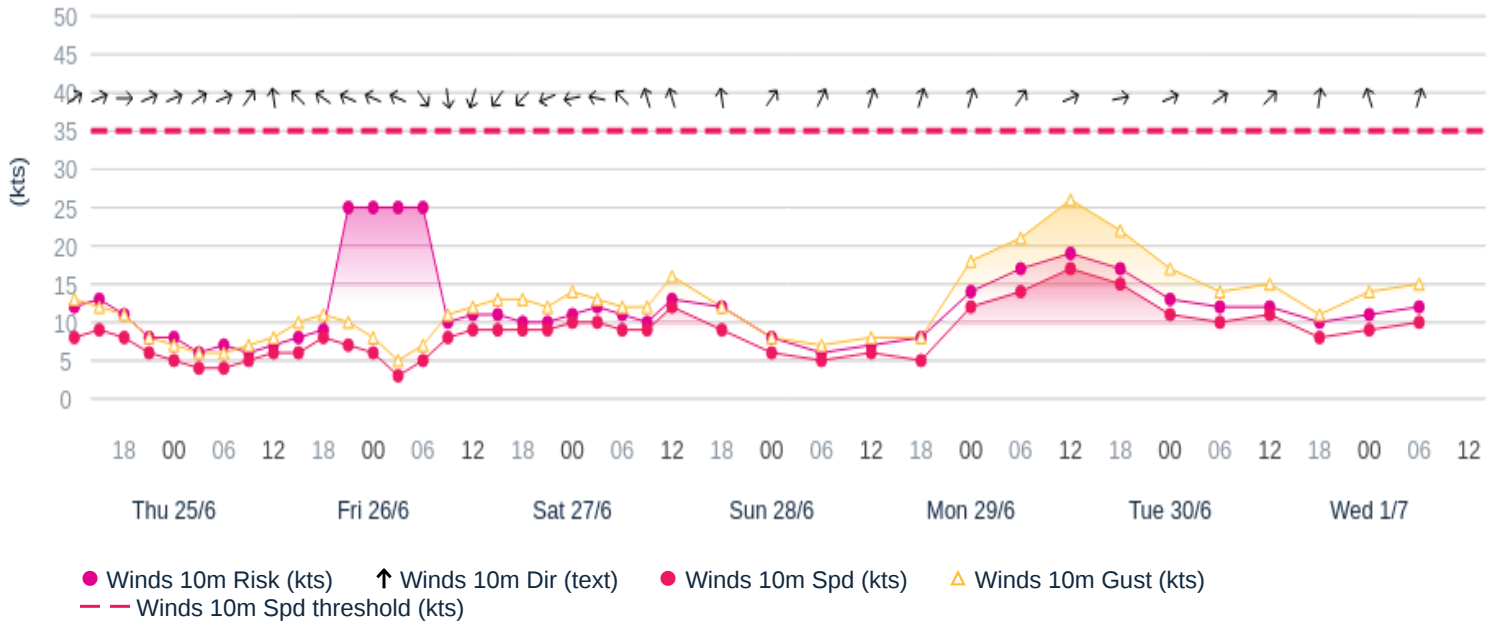
Issued on 24 June 2026, 14:01 UTC

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 (%)
03	E	10	12	13	110	13	16	120	14	18	ra	13	13	13	12	mod	97	200	79	1009
06	SE	9	11	12	150	11	15	170	13	16	ra	14	14	14	13	md/gd	97	200	69	1007
09	SSE	9	10	12	170	11	14	190	11	15	dz	15	16	17	14	pr/mod	92	500	58	1007
12	SSE	12	13	16	170	16	21	190	18	23	dz	17	17	18	14	md/gd	87	3500	54	1006
18	SSE	9	12	12	170	14	18	180	17	20	nsw	17	18	20	14	good	84	3500	65	1005
<b>Sunday 28 June 2026</b>																				
00	SW	6	8	8	230	11	13	240	13	15	shra	15	15	15	13	good	91	nlc	57	1006
06	SSW	5	6	7	210	10	12	210	12	14	shra	14	14	14	13	good	90	nlc	65	1006
12	SSW	6	7	8	200	7	9	200	8	10	ra	15	15	15	13	good	86	2000	60	1007
18	SSW	5	8	8	180	5	8	160	6	8	ra	15	15	15	11	good	79	nlc	39	1008
<b>Monday 29 June 2026</b>																				
00	SSW	12	14	18	200	18	24	200	21	26	nsw	14	14	14	10	good	79	nlc	50	1008
06	SW	14	17	21	230	20	26	230	22	28	nsw	13	13	13	11	good	84	3500	53	1009
12	WSW	17	19	26	250	22	30	250	24	32	dz	14	14	14	10	good	74	2000	35	1014
18	WSW	15	17	22	260	20	27	260	23	30	dz	14	14	13	10	good	77	nlc	40	1017
<b>Tuesday 30 June 2026</b>																				
00	WSW	11	13	17	250	18	23	250	20	26	dz	13	12	12	10	good	84	2000	58	1020
06	SW	10	12	14	240	14	18	240	16	20	dz	13	12	12	10	good	86	nlc	58	1021
12	SW	11	12	15	230	12	16	220	12	17	dz	14	14	14	10	good	75	3500	48	1022
18	S	8	10	11	170	11	14	150	12	15	dz	14	14	13	10	good	79	nlc	58	1021
<b>Wednesday 01 July 2026</b>																				
00	SSE	9	11	14	160	16	20	160	19	23	ra	13	13	13	12	good	93	nlc	63	1019
06	SSW	10	12	15	200	15	19	200	17	21	ra	13	13	12	12	md/gd	95	200	76	1015

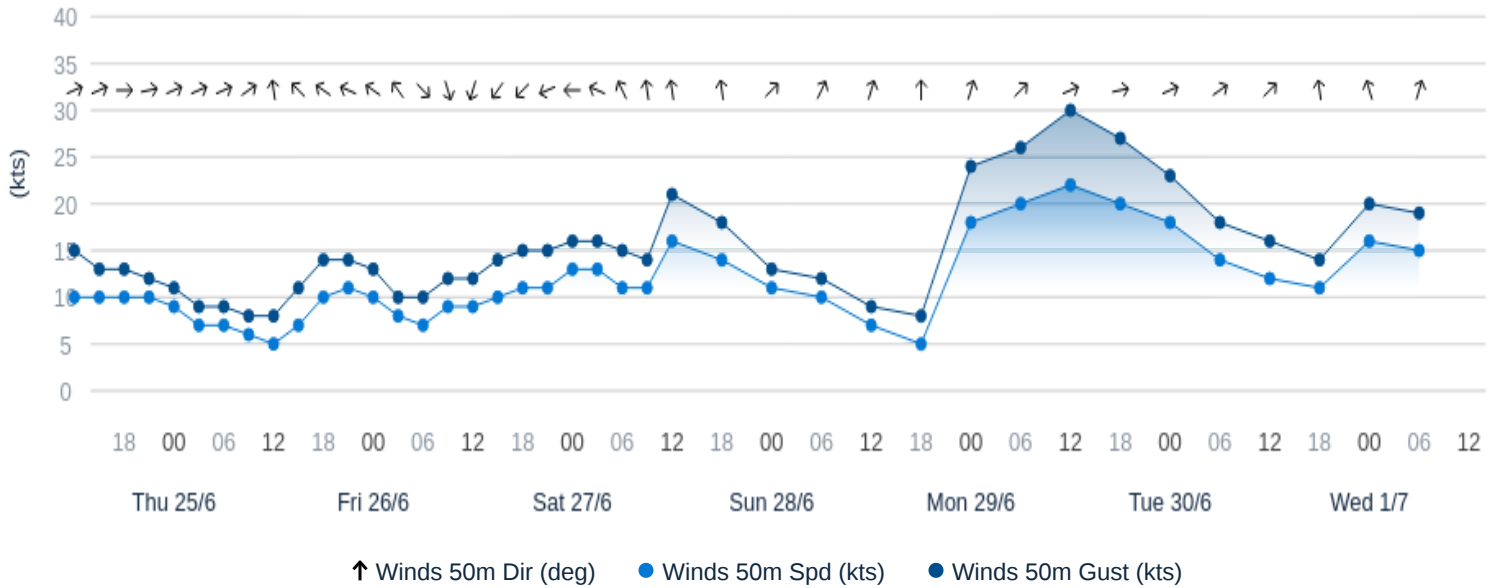
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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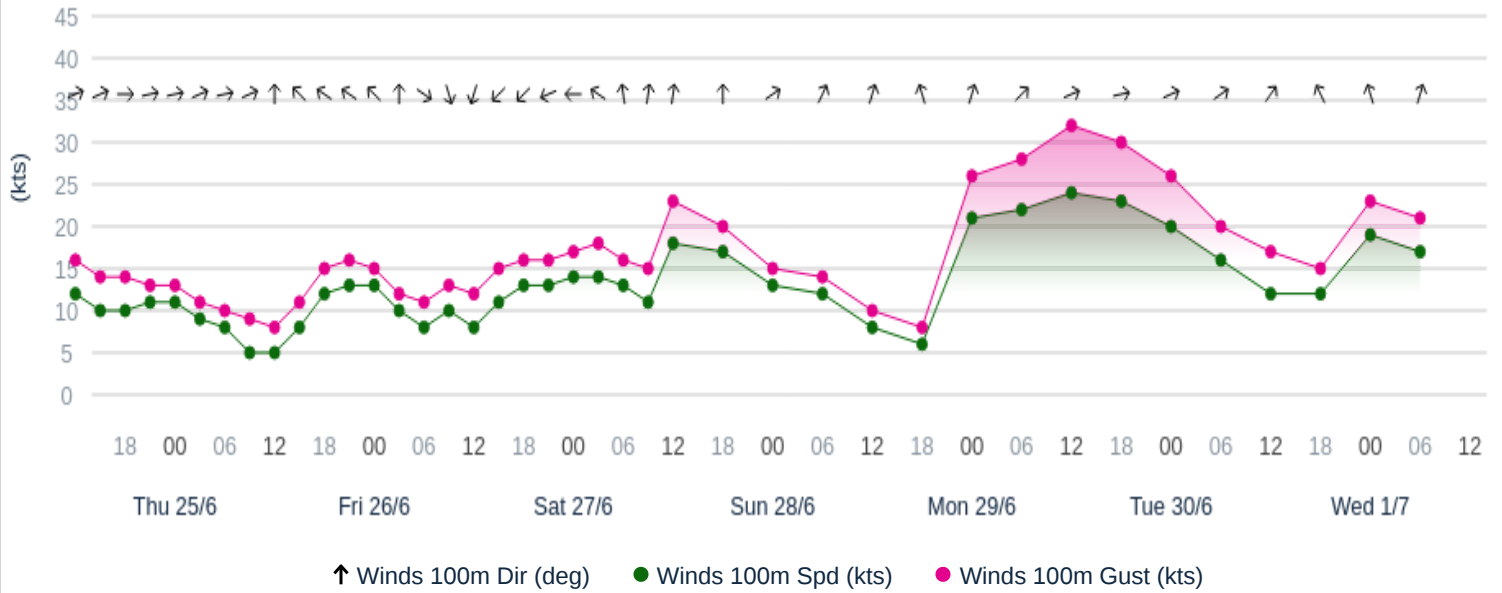
### 10m Wind Graph - 7 Day Scapa Flow



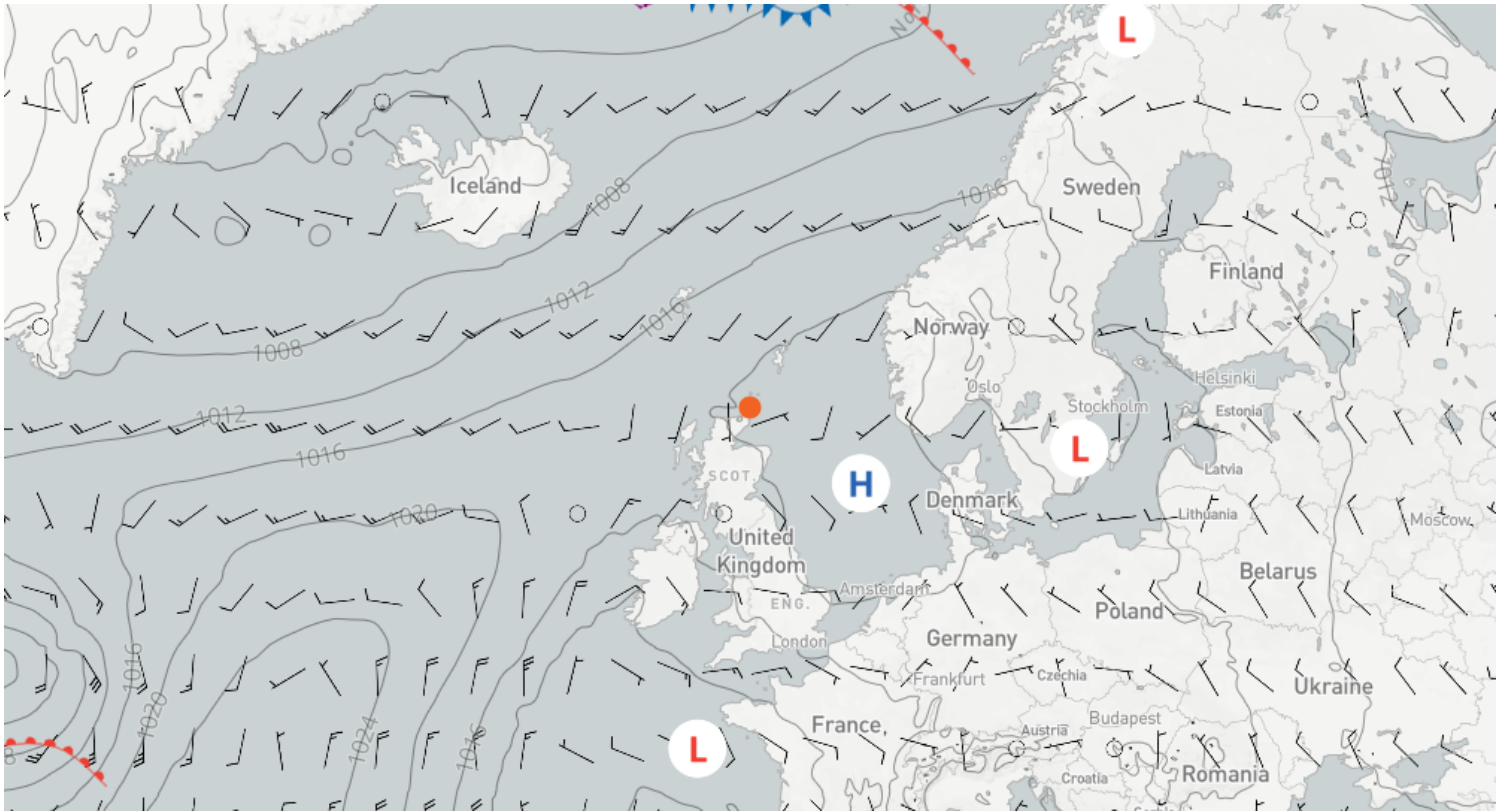
### 50m Wind Graph - 7 Day Scapa Flow



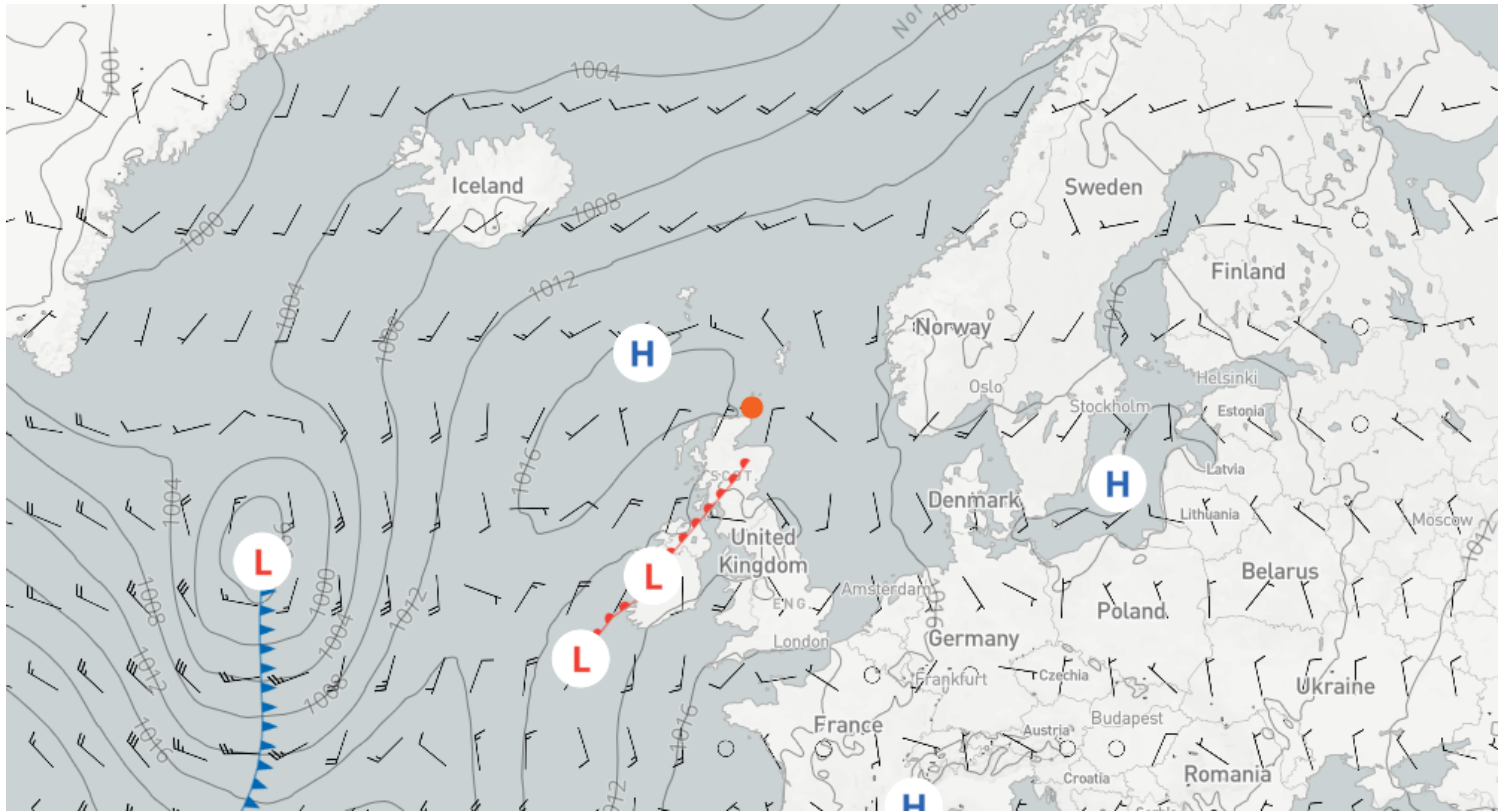
### 100m Wind Graph - 7 Day Scapa Flow



Issued on 24 June 2026, 12:00 UTC | Forecast for 25 June 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 24 June 2026, 12:00 UTC | Forecast for 26 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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