



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 25 June 2026, 14:01 UTC

Meteorological Situation

High pressure is the dominant feature over the North Sea, while low pressure is located near Iceland with a secondary centre over the Bay of Biscay. A col area in between will bring calm conditions over the Orkney islands. The secondary low is expected to deepen during the next 24 hours. An associated frontal trough will move across northern parts of the UK, with several smaller low-pressure centres developing along and near the front. Local conditions next 72 hrs: Wind: variable direction, light. Sea temperature: 14-15C.

Warnings (next 24 Hours)

Gale ● Nil
Wind Shear ● Nil
Lightning Risk ● High
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 (%)
Thursday 25 June 2026																				
12	S	5	6	8	190	4	8	190	3	8	ra	15	15	15	12	good	85	3500	76	1021
15	SE	6	8	10	130	8	11	130	9	12	ra	14	14	14	12	good	88	nlc	78	1020
18	ESE	8	10	12	120	11	15	120	12	16	ra	14	14	14	13	good	92	nlc	79	1018
21	E	7	25	11	110	10	14	120	12	15	ts	13	13	13	13	mod	98	1000	79	1016
Friday 26 June 2026																				
00	ESE	5	25	7	130	7	9	150	8	10	ts	13	13	13	13	pr/mod	98	1000	79	1013
03	NW	4	25	7	300	5	8	300	6	9	ts	13	13	13	13	mod	99	nlc	79	1013
06	NW	8	10	11	320	11	14	320	12	15	ra	13	13	13	13	md/gd	97	200	67	1014
09	NNW	7	9	11	340	9	12	330	10	13	dz	14	14	13	12	good	89	1000	71	1017
12	N	8	10	11	10	8	11	0	8	12	nsw	14	14	14	12	good	84	1000	71	1017
15	NE	8	9	12	40	9	13	50	9	13	nsw	14	14	13	11	good	84	1000	57	1017
18	NE	9	10	13	60	10	14	60	10	14	ra	13	13	12	11	good	86	1000	76	1016
21	ENE	9	10	13	70	11	15	80	12	16	shra	12	12	12	11	good	93	1000	79	1016
Saturday 27 June 2026																				
00	E	10	12	14	90	13	17	90	14	18	ra	13	12	12	12	md/gd	96	500	79	1014
03	E	11	13	15	110	15	20	110	17	21	ra	13	12	12	12	md/gd	97	200	79	1012
06	SE	10	13	14	130	14	19	140	16	20	ra	13	13	13	13	md/gd	97	500	79	1010
09	SSE	9	11	12	170	12	15	180	13	16	dz	15	15	16	14	mod	93	3500	66	1010
12	SSE	10	16	14	160	13	18	170	15	19	nsw	16	17	18	14	pr/mod	87	200	58	1009
15	SSE	9	24	13	160	13	17	170	14	18	ts	17	18	19	14	good	86	nlc	38	1008
18	SSE	9	11	12	180	12	15	190	14	17	nsw	17	18	20	14	good	84	nlc	39	1007
21	SSE	9	12	12	180	13	16	200	15	17	nsw	16	17	18	14	good	89	3500	39	1007
Sunday 28 June 2026																				
00	S	10	12	13	180	14	17	180	16	19	nsw	15	17	18	13	good	88	nlc	61	1006
03	SSW	8	11	11	210	13	16	220	16	18	nsw	15	15	15	13	md/gd	90	2000	74	1006



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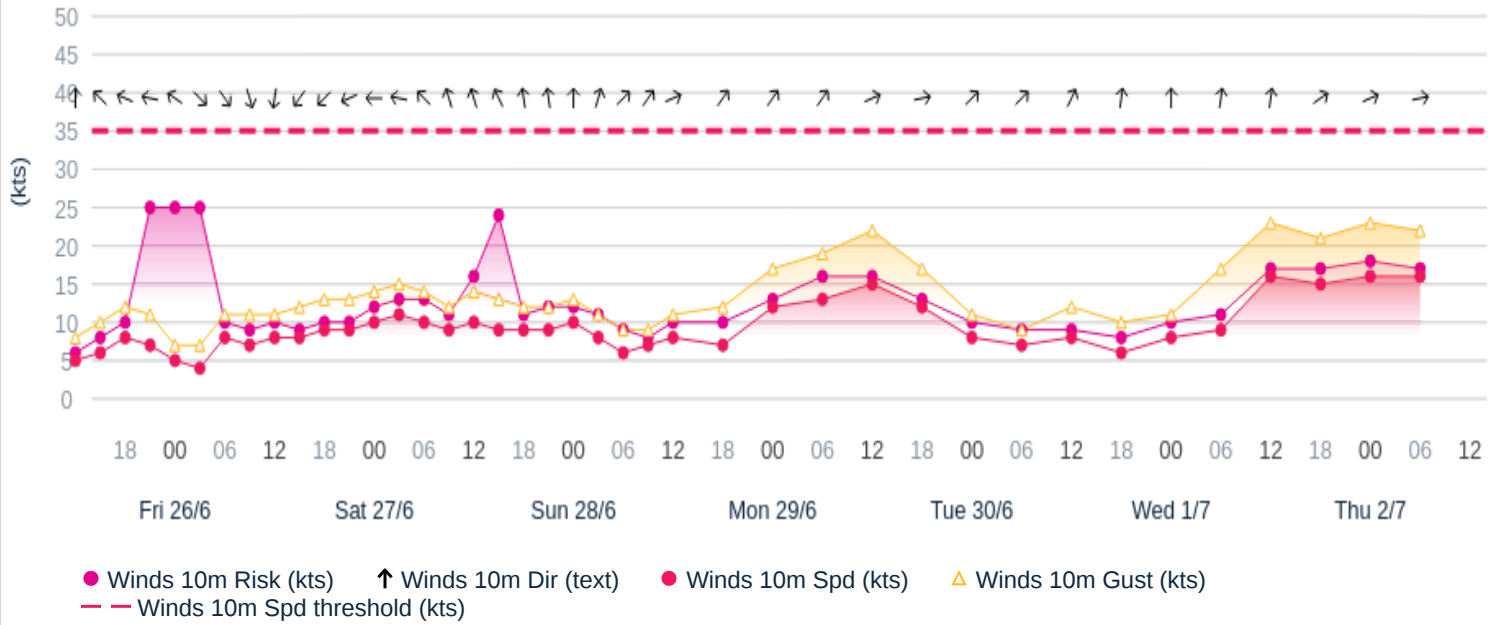
Issued on 25 June 2026, 14:01 UTC

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	SW	6	9	9	230	12	15	240	14	17	ra	14	14	14	12	good	86	nlc	73	1007
09	SW	7	8	9	230	10	12	240	11	13	ra	15	15	15	12	good	84	nlc	63	1008
12	WSW	8	10	11	260	10	13	270	10	14	ra	15	15	15	12	good	80	3500	63	1009
18	SW	7	10	12	230	9	12	240	9	13	shra	14	14	14	11	good	82	2000	55	1011
Monday 29 June 2026																				
00	SW	12	13	17	220	16	21	230	18	23	nsw	13	13	13	9	good	76	nlc	24	1013
06	SW	13	16	19	230	17	23	230	19	25	dz	13	12	12	9	good	80	3500	42	1015
12	WSW	15	16	22	250	17	24	250	17	24	dz	15	15	14	10	good	73	nlc	38	1018
18	WSW	12	13	17	260	15	21	260	16	22	dz	14	14	14	10	good	76	nlc	37	1021
Tuesday 30 June 2026																				
00	SW	8	10	11	230	11	14	230	13	16	dz	13	13	13	11	good	88	3500	35	1023
06	SW	7	9	9	230	9	12	230	10	13	dz	13	13	13	11	good	89	nlc	59	1024
12	SSW	8	9	12	200	9	13	190	10	13	nsw	14	14	14	11	good	80	3500	53	1024
18	S	6	8	10	170	10	13	150	11	14	dz	14	14	14	11	good	81	2000	57	1022
Wednesday 01 July 2026																				
00	S	8	10	11	170	14	18	160	17	21	nsw	13	13	13	12	good	92	nlc	54	1019
06	S	9	11	17	190	16	24	200	19	27	ra	13	13	13	12	mod	94	100	71	1015
12	S	16	17	23	210	24	31	220	28	35	ra	14	14	14	12	mod	85	100	77	1012
18	SW	15	17	21	240	24	30	240	27	34	shra	14	14	14	12	good	84	3500	75	1011
Thursday 02 July 2026																				
00	WSW	16	18	23	250	26	32	240	30	36	shra	13	13	12	11	good	87	2000	65	1011
06	WSW	16	17	22	270	22	29	270	25	32	shra	13	12	12	11	good	87	1000	53	1011

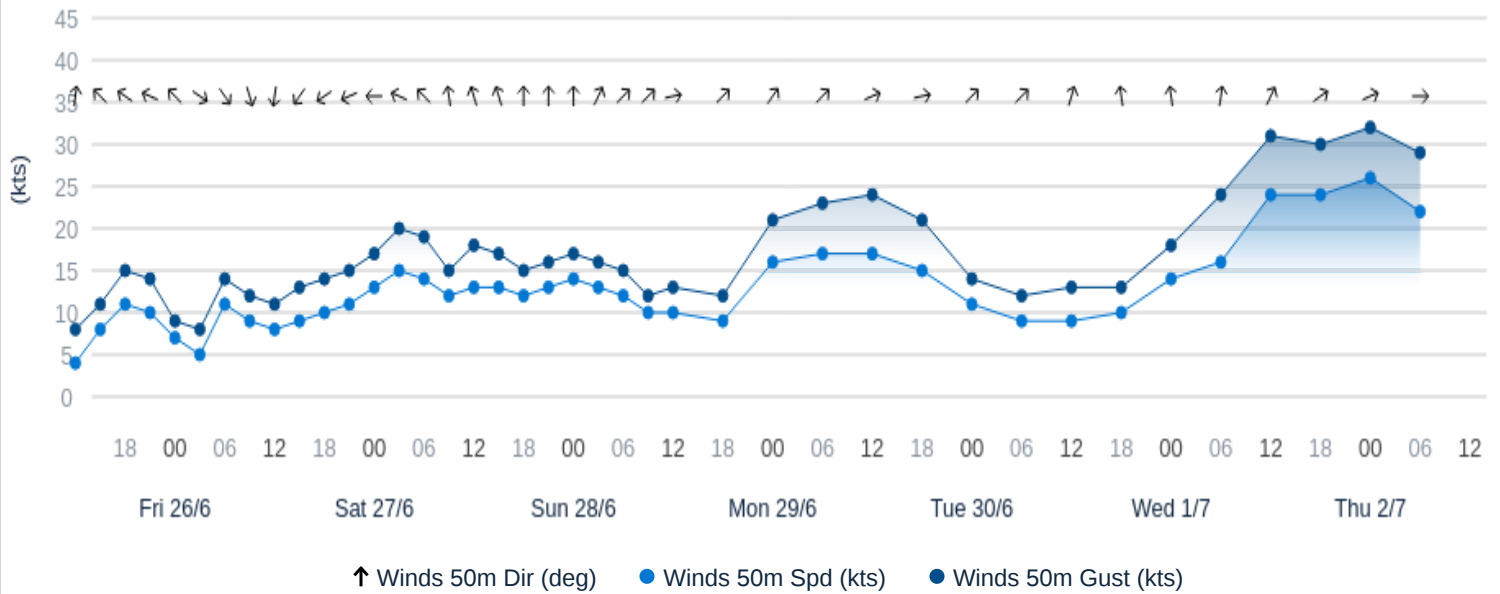
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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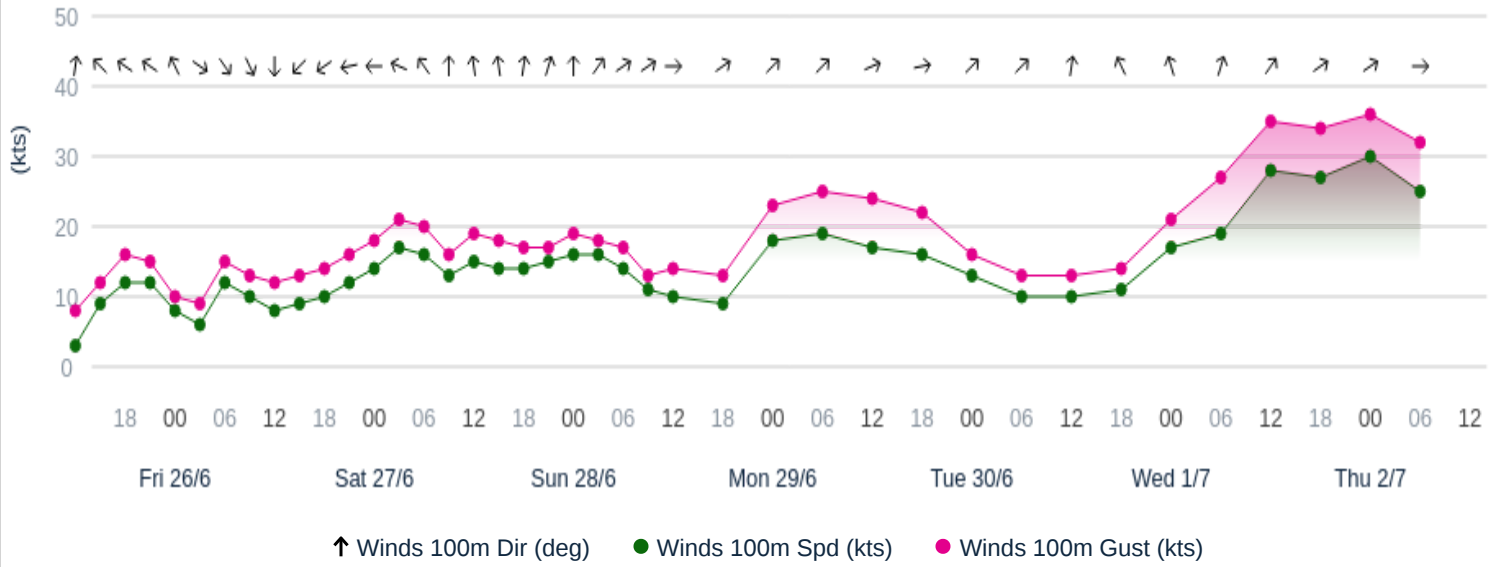
10m Wind Graph - 7 Day Scapa Flow



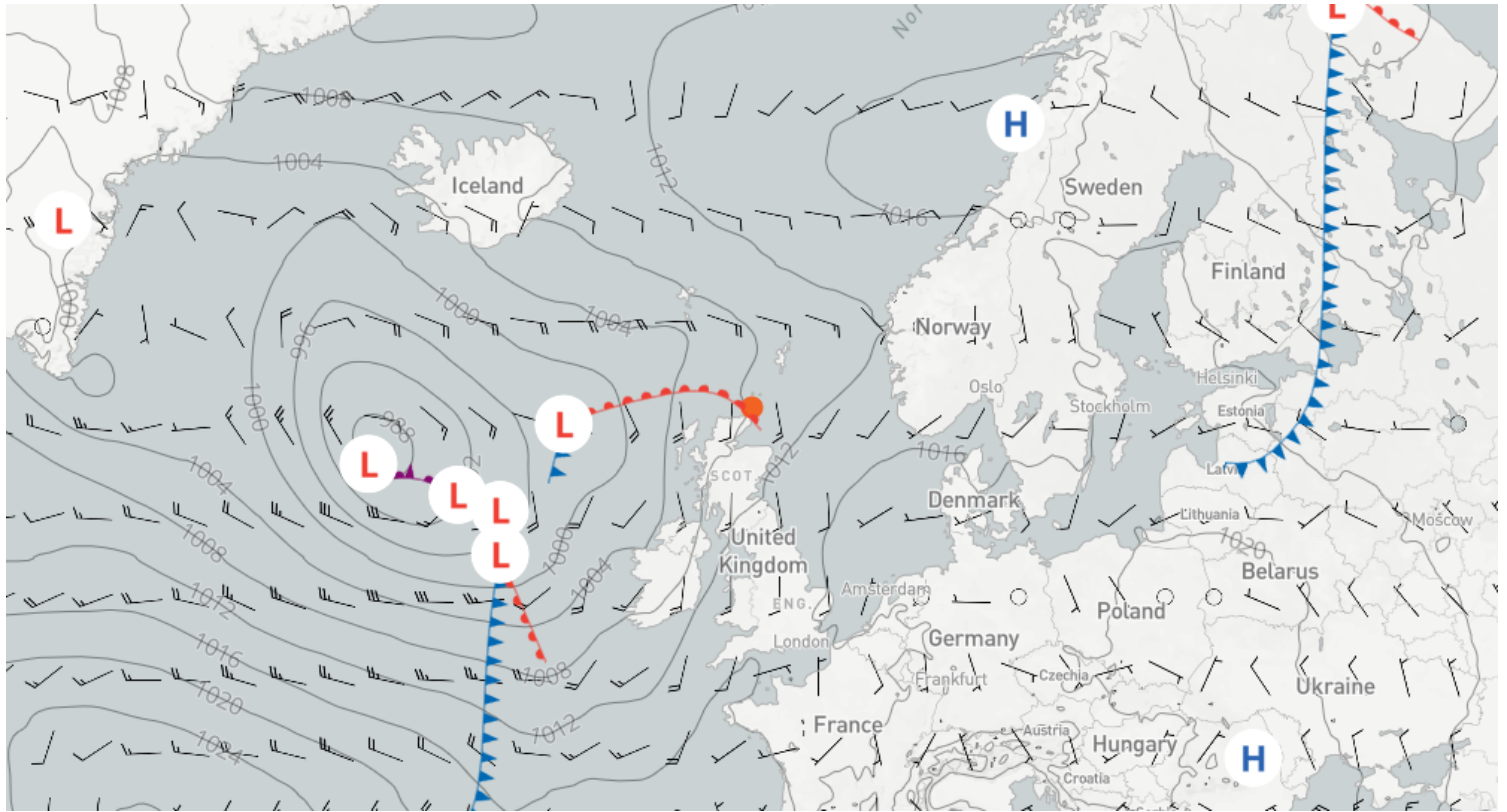
50m Wind Graph - 7 Day Scapa Flow



100m Wind Graph - 7 Day Scapa Flow



Issued on 25 June 2026, 12:00 UTC | Forecast for 27 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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