



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 20 June 2026, 14:01 UTC

Meteorological Situation

A low on the Norwegian Sea will slowly move away while high pressure on the Celtic Sea will move towards the Central North Sea tomorrow. On Monday an Atlantic low will push a frontal system across or just north of Orkney. On Wednesday and Thursday new high will come in from the south-west. From Friday low pressure at the Atlantic margin could deteriorate conditions again at Scapa. Weather will be fair and calm most of the time. Local conditions next 72 hrs: Wind: variable direction, moderate or fresh breeze. Sea temperature: 12-13C.

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 20 June 2026																				
12	WSW	15	17	22	250	18	25	260	20	26	nsw	14	14	14	9	good	72	nlc	29	1013
15	W	14	17	20	260	17	24	260	19	25	nsw	14	14	13	10	good	74	nlc	25	1016
18	WSW	13	16	19	260	17	23	260	19	25	nsw	14	14	14	9	good	74	nlc	22	1018
21	SW	12	16	17	240	18	23	250	20	25	nsw	13	13	13	9	good	78	nlc	26	1020
Sunday 21 June 2026																				
00	SW	13	16	18	240	19	24	250	21	26	nsw	12	12	12	9	good	81	3500	33	1021
03	SW	12	16	17	240	17	22	250	20	25	nsw	12	11	11	9	good	82	nlc	24	1023
06	SW	12	16	18	240	16	21	250	18	23	nsw	12	12	11	9	good	83	2000	33	1025
09	WSW	13	14	18	250	16	21	250	16	22	dz	13	13	12	9	good	77	2000	60	1026
12	WSW	12	14	18	270	14	20	270	15	21	nsw	14	13	13	9	good	72	3500	47	1028
15	W	9	12	13	280	11	15	280	11	15	nsw	13	13	13	9	good	73	nlc	54	1029
18	W	6	8	8	270	6	9	280	7	9	nsw	13	13	13	9	good	75	3500	56	1030
21	SSW	3	4	5	220	4	6	240	4	6	nsw	12	12	12	9	good	81	nlc	64	1031
Monday 22 June 2026																				
00	S	3	5	5	180	5	7	180	6	8	nsw	12	12	12	9	good	86	nlc	73	1031
03	SE	2	3	4	140	4	6	150	5	7	nsw	12	12	12	10	good	87	nlc	76	1030
06	ESE	3	4	5	130	5	7	140	6	8	nsw	12	12	11	10	good	89	3500	74	1029
09	ESE	3	5	5	130	3	5	130	4	6	nsw	13	13	12	11	good	86	2000	48	1028
12	SE	4	5	6	160	4	6	190	3	6	nsw	14	14	14	11	good	83	2000	49	1028
15	SE	5	6	7	140	6	8	160	6	8	nsw	14	14	14	11	good	84	nlc	66	1026
18	SE	6	7	8	140	8	10	150	8	11	nsw	14	14	14	12	good	87	2000	68	1025
21	SE	5	6	7	140	8	10	150	9	11	nsw	13	13	13	12	good	94	nlc	76	1023
Tuesday 23 June 2026																				
00	SSE	5	7	7	160	10	11	170	11	13	nsw	13	13	13	12	good	95	nlc	66	1021
03	SSE	5	7	7	170	10	12	190	12	14	nsw	13	13	14	12	good	95	nlc	71	1019



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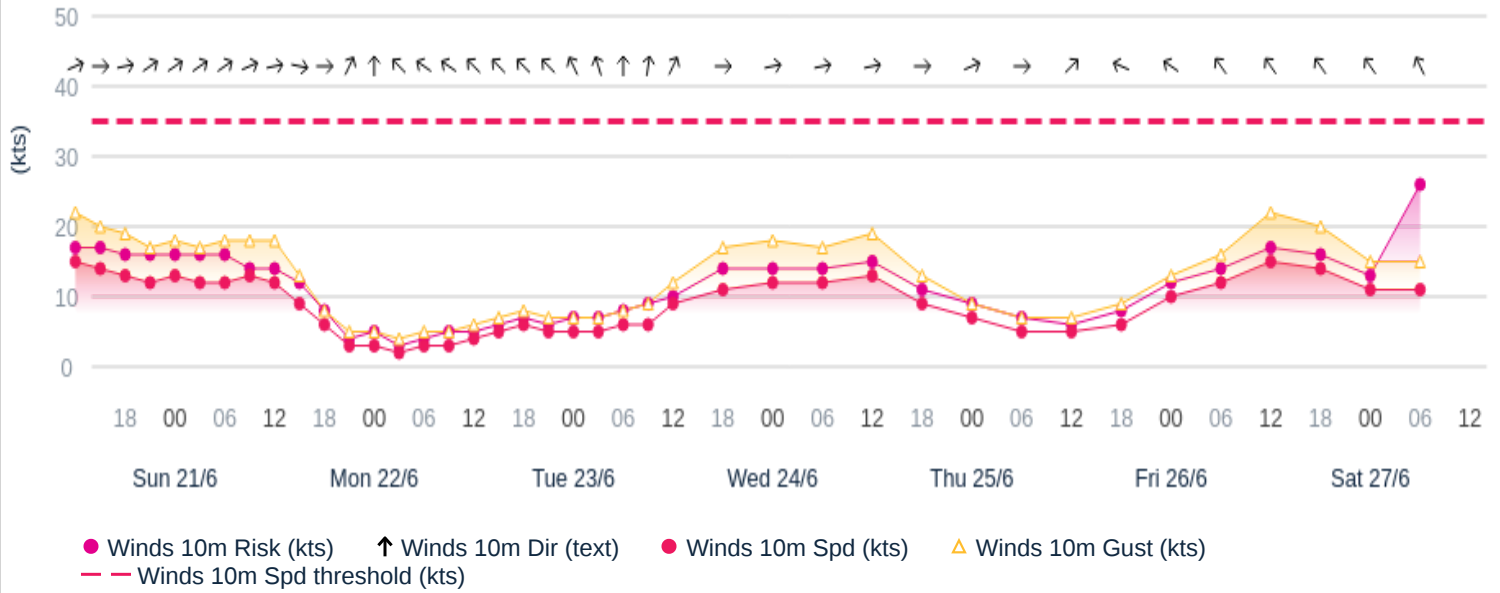
Issued on 20 June 2026, 14:01 UTC

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	S	6	8	8	190	10	12	210	11	13	nsw	14	15	15	13	good	92	nlc	65	1018
09	S	6	9	9	200	10	12	220	12	14	dz	16	17	18	13	good	86	nlc	67	1017
12	SSW	9	10	12	220	13	16	240	15	18	dz	16	17	18	14	good	84	3500	63	1016
18	W	11	14	17	270	18	24	270	20	26	dz	15	16	16	13	good	88	3500	62	1015
Wednesday 24 June 2026																				
00	WSW	12	14	18	260	17	23	270	19	25	dz	13	13	13	11	good	87	3500	66	1017
06	WSW	12	14	17	260	16	21	260	18	23	nsw	13	13	12	11	good	87	1000	64	1018
12	WSW	13	15	19	270	14	20	270	15	21	nsw	14	14	14	11	good	80	3500	41	1020
18	W	9	11	13	270	9	13	270	9	13	nsw	14	14	14	11	good	82	3500	51	1021
Thursday 25 June 2026																				
00	WSW	7	9	9	250	9	11	250	10	12	nsw	13	13	12	11	good	90	nlc	60	1023
06	W	5	7	7	270	6	8	270	7	9	nsw	13	13	12	11	good	88	2000	60	1023
12	SW	5	6	7	220	4	7	220	3	7	nsw	14	14	14	11	good	81	2000	58	1024
18	ESE	6	8	9	110	8	11	110	9	12	dz	14	14	13	11	good	85	3500	47	1024
Friday 26 June 2026																				
00	ESE	10	12	13	120	15	18	120	17	20	ra	13	13	13	12	good	94	500	62	1023
06	SE	12	14	16	140	16	21	140	18	23	ra	14	14	14	13	good	95	nlc	71	1020
12	SE	15	17	22	150	21	28	150	23	30	nsw	15	15	15	12	good	86	nlc	62	1018
18	SE	14	16	20	150	19	26	150	22	28	nsw	15	15	15	13	good	88	nlc	55	1015
Saturday 27 June 2026																				
00	SE	11	13	15	150	14	17	160	15	18	nsw	14	14	15	13	md/gd	95	nlc	58	1014
06	SSE	11	26	15	150	14	18	150	15	19	ts	14	14	15	13	mod	94	nlc	59	1012

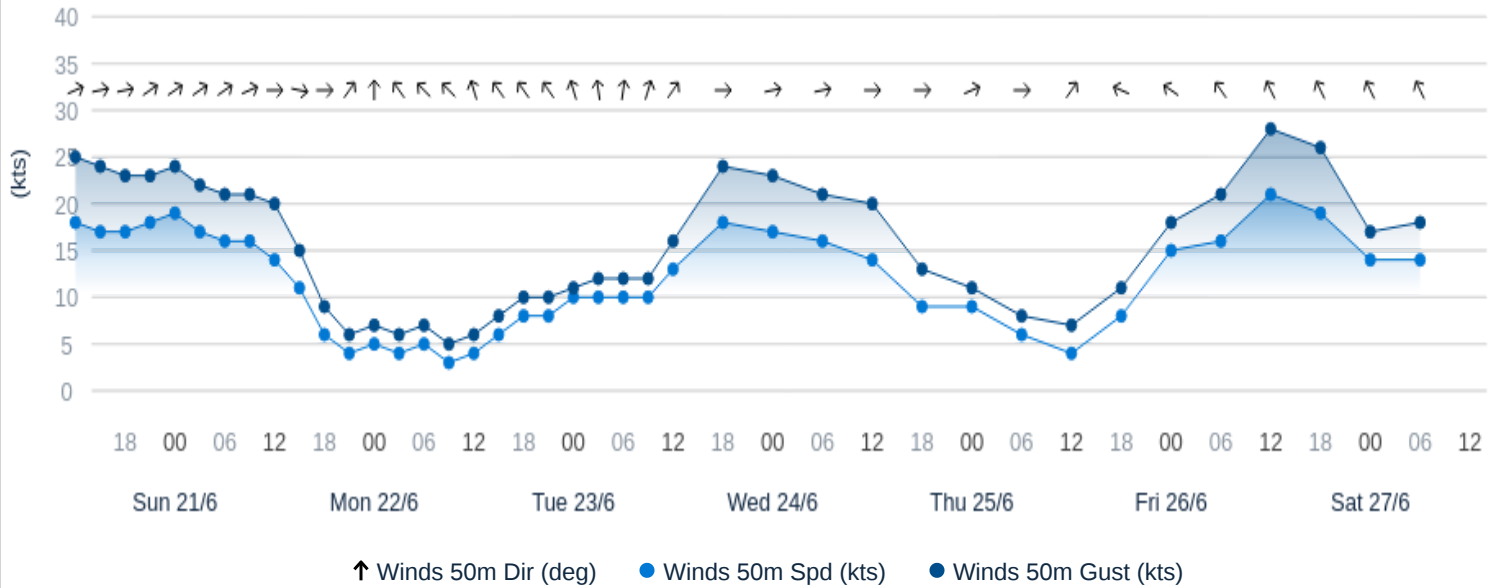
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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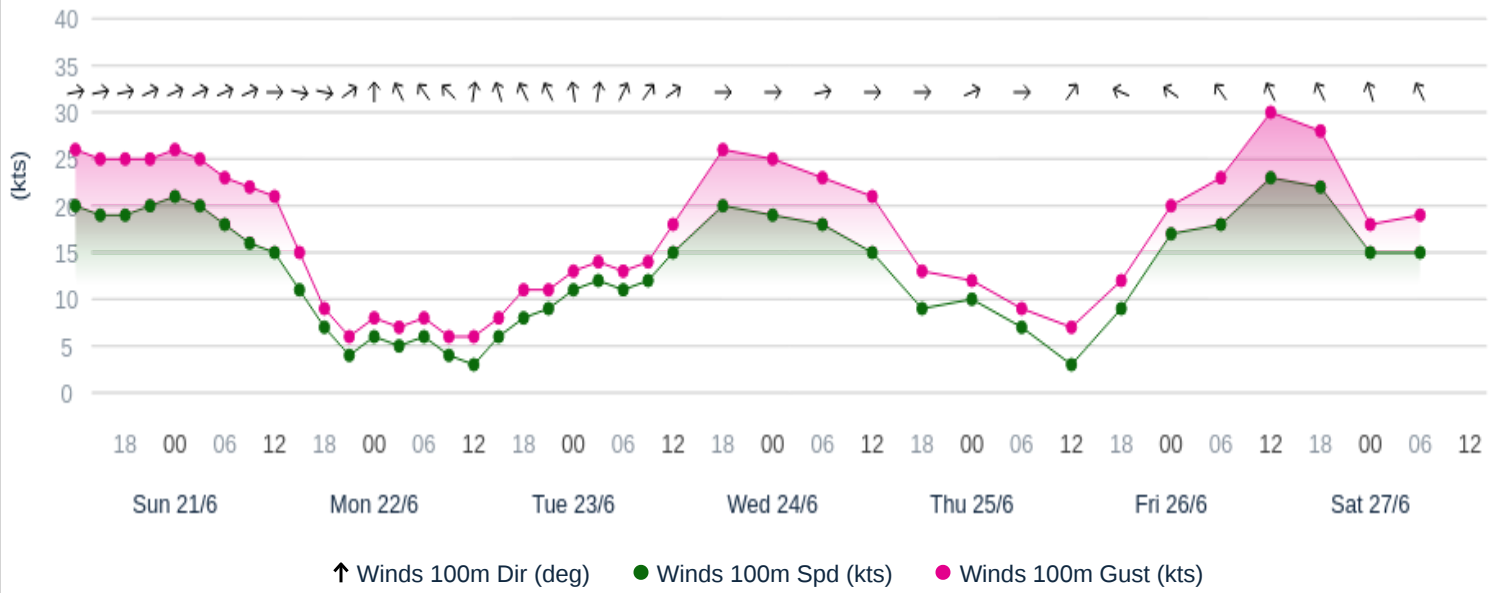
10m Wind Graph - 7 Day Scapa Flow



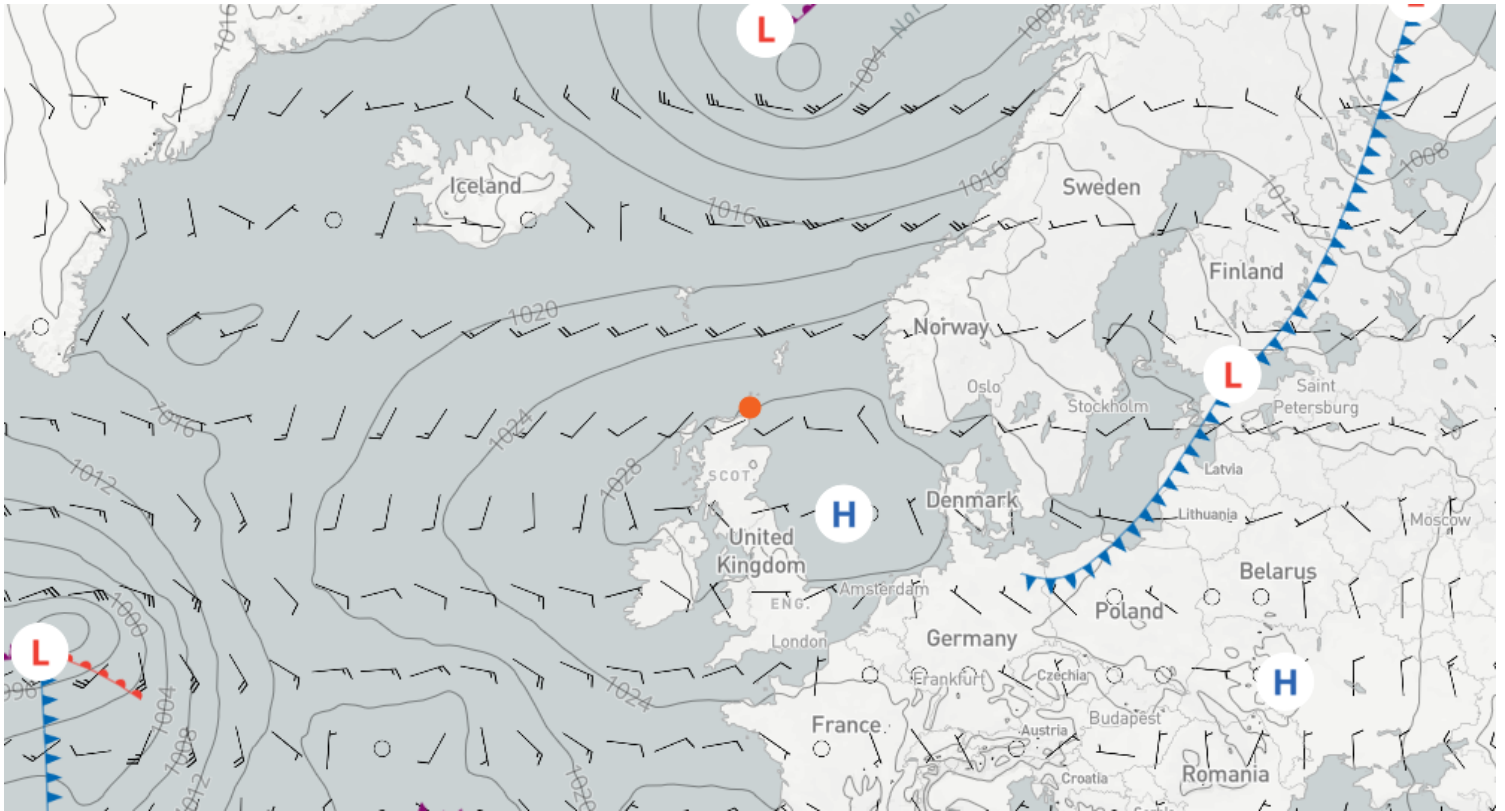
50m Wind Graph - 7 Day Scapa Flow



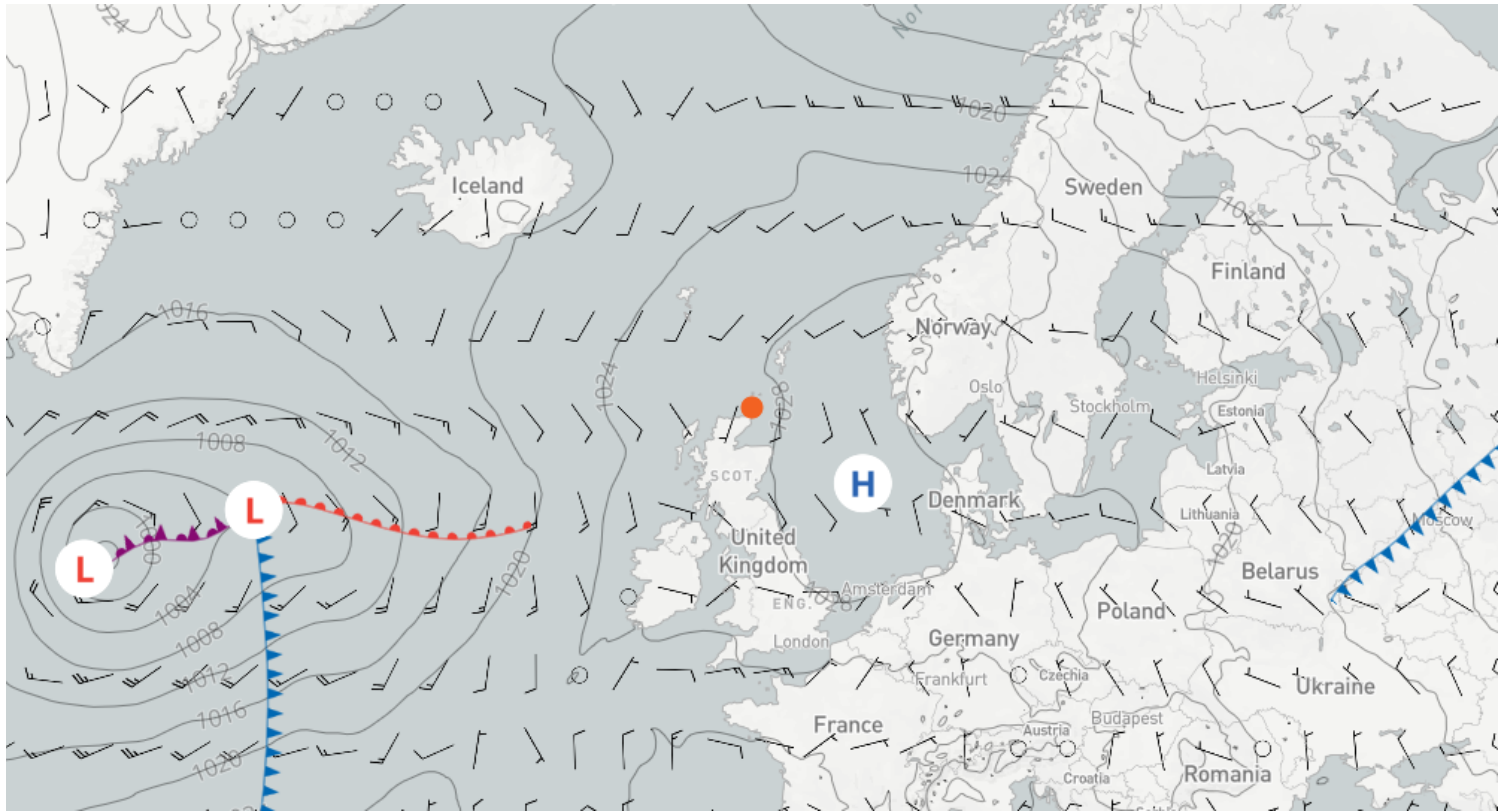
100m Wind Graph - 7 Day Scapa Flow



Issued on 20 June 2026, 12:00 UTC | Forecast for 21 June 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 20 June 2026, 12:00 UTC | Forecast for 22 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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