

Meteorological Situation

A complex of lows is currently moving across the UK and North Sea with showers. Around midnight the whole complex will be positioned north of Scotland and will further move northwards away. Meanwhile high pressure can be found over eastern Europe and the eastern Baltic sea. From the SW another high will build and will gradually expand over Biscay toward southern England. Later on Sunday and Monday high pressure centre will move NE and will settle over Biscay. Late Monday and early Tuesday this development will be blocked by a low which will graze the UK onto the Norwegian sea. In the wake of this low high pressure finds the opportunity to build over the UK and North sea on Wednesday and Thursday. Local conditions next 72 hrs: Wind: variable direction, light increasing to strong breeze on 17 June. Sea temperature: 11-12C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Nil

Lightning Risk

● Low

Confidence

● Low

Criteria Levels

Winds 10m Spd

35 kts

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 (%)		
Saturday 14 June 2025																					
12	NE	10	11	13	50	14	16	60	15	17	shra	13	13	13	10	good	85	3500	79	1015	
15	NE	11	12	14	50	13	16	50	14	17	ra	12	12	12	11	mod	92	500	79	1013	
18	NE	10	11	12	60	13	15	60	14	16	shra	12	12	11	11	good	93	100	76	1010	
21	NE	6	7	8	40	8	10	40	9	11	shra	11	11	11	11	good	96	500	79	1009	
Sunday 15 June 2025																					
00	NNW	4	6	6	330	5	7	330	5	7	shra	11	11	11	11	good	96	500	78	1009	
03	WNW	10	11	13	300	13	16	300	15	18	ra	11	11	10	11	md/gd	96	500	80	1009	
06	WNW	15	17	20	290	20	25	290	23	28	ra	11	11	10	10	md/gd	93	2000	79	1010	
09	W	16	18	21	280	21	26	280	23	28	ra	12	12	11	10	good	88	1000	67	1012	
12	W	16	17	21	270	20	25	270	22	27	ra	13	12	12	10	good	85	1000	70	1013	
15	W	17	19	22	270	21	26	270	23	28	dz	13	13	12	10	good	83	2000	65	1014	
18	W	16	18	21	270	21	26	270	23	28	nsw	12	12	11	10	good	86	1000	76	1015	
21	W	15	17	20	270	21	26	270	24	29	nsw	11	11	11	9	good	86	2000	61	1017	
Monday 16 June 2025																					
00	WSW	13	14	16	260	19	22	270	21	25	nsw	11	11	10	9	good	87	2000	70	1018	
03	SW	10	11	12	240	14	16	250	15	18	shra	11	10	10	9	md/gd	89	3500	78	1017	
06	SSW	11	12	14	220	15	19	220	16	20	ra	12	12	12	10	good	90	1000	78	1017	
09	WSW	17	18	23	260	22	28	260	25	31	ra	13	13	12	11	good	87	1000	75	1018	
12	WSW	17	19	23	260	21	28	260	23	30	nsw	13	13	12	10	good	81	2000	75	1019	
15	W	15	17	21	270	19	24	270	20	26	nsw	13	13	13	10	good	78	3500	70	1020	
18	WSW	8	9	11	260	12	15	270	14	17	nsw	13	13	13	10	good	80	nlc	76	1019	
21	SSE	8	9	10	160	12	14	150	14	16	ra	12	12	12	10	good	89	nlc	79	1018	
Tuesday 17 June 2025																					



Single Location Forecast - 7 Day

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

offshore@dtn.com
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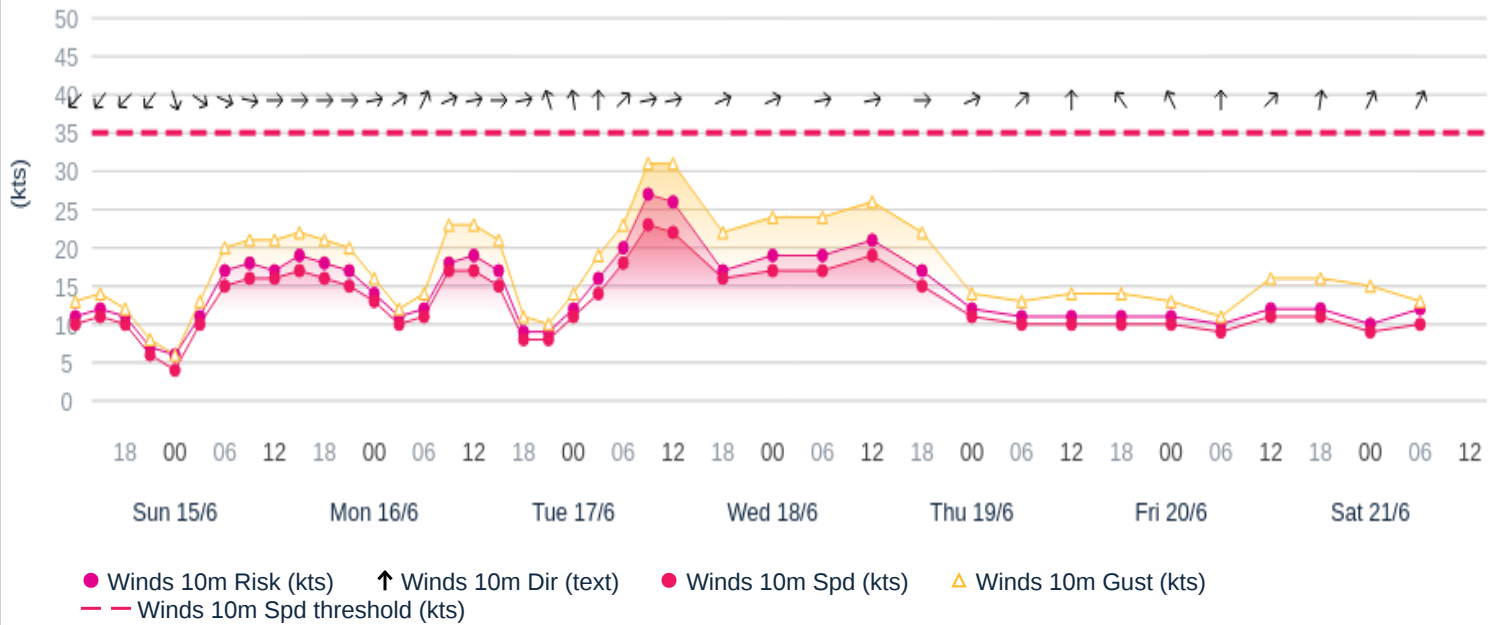
Issued on 14 June 2025, 14:01 UTC

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)
00	SSE	11	12	14	180	16	20	180	19	22	ra	13	13	13	11	md/gd	90	3500	77	1015
03	S	14	16	19	190	20	25	200	23	28	ra	13	13	13	11	good	90	3500	75	1012
06	SW	18	20	23	230	23	28	230	26	31	ra	13	13	13	10	good	86	1000	60	1011
09	WSW	23	27	31	260	29	37	260	32	40	dz	12	12	11	8	good	77	2000	64	1014
12	WSW	22	26	31	260	29	37	260	32	40	nsw	12	12	11	8	good	74	nlc	40	1017
18	WSW	16	17	22	250	20	27	250	22	29	nsw	13	12	12	8	good	73	3500	63	1019
Wednesday 18 June 2025																				
00	WSW	17	19	24	250	24	31	250	27	34	nsw	11	10	10	8	good	82	1000	56	1019
06	WSW	17	19	24	270	22	29	270	25	32	nsw	11	10	10	8	good	82	1000	58	1019
12	WSW	19	21	26	260	23	30	270	24	32	dz	12	11	11	8	good	77	3500	53	1021
18	W	15	17	22	270	19	26	280	20	27	nsw	12	12	11	9	good	78	2000	36	1021
Thursday 19 June 2025																				
00	WSW	11	12	14	260	12	15	260	12	16	nsw	11	11	10	9	good	88	2000	50	1022
06	SW	10	11	13	240	12	15	240	13	17	dz	11	11	10	9	good	84	2000	55	1023
12	S	10	11	14	170	12	16	150	13	17	nsw	13	13	12	9	good	76	nlc	66	1023
18	SE	10	11	14	130	16	20	130	18	22	dz	13	13	13	9	good	78	nlc	53	1021
Friday 20 June 2025																				
00	SSE	10	11	13	150	21	24	140	25	28	nsw	12	12	13	10	good	86	nlc	53	1020
06	S	9	10	11	170	15	18	160	17	20	nsw	13	13	13	10	good	87	3500	62	1018
12	SW	11	12	16	190	15	20	150	16	21	dz	13	13	13	10	good	81	nlc	59	1019
18	S	11	12	16	180	15	21	160	17	22	dz	14	14	14	10	good	79	nlc	53	1018
Saturday 21 June 2025																				
00	SSW	9	10	15	190	12	18	180	14	19	dz	12	12	12	10	mod	89	100	72	1016
06	SSW	10	12	13	220	14	16	220	15	17	dz	12	12	12	10	good	89	2000	72	1015

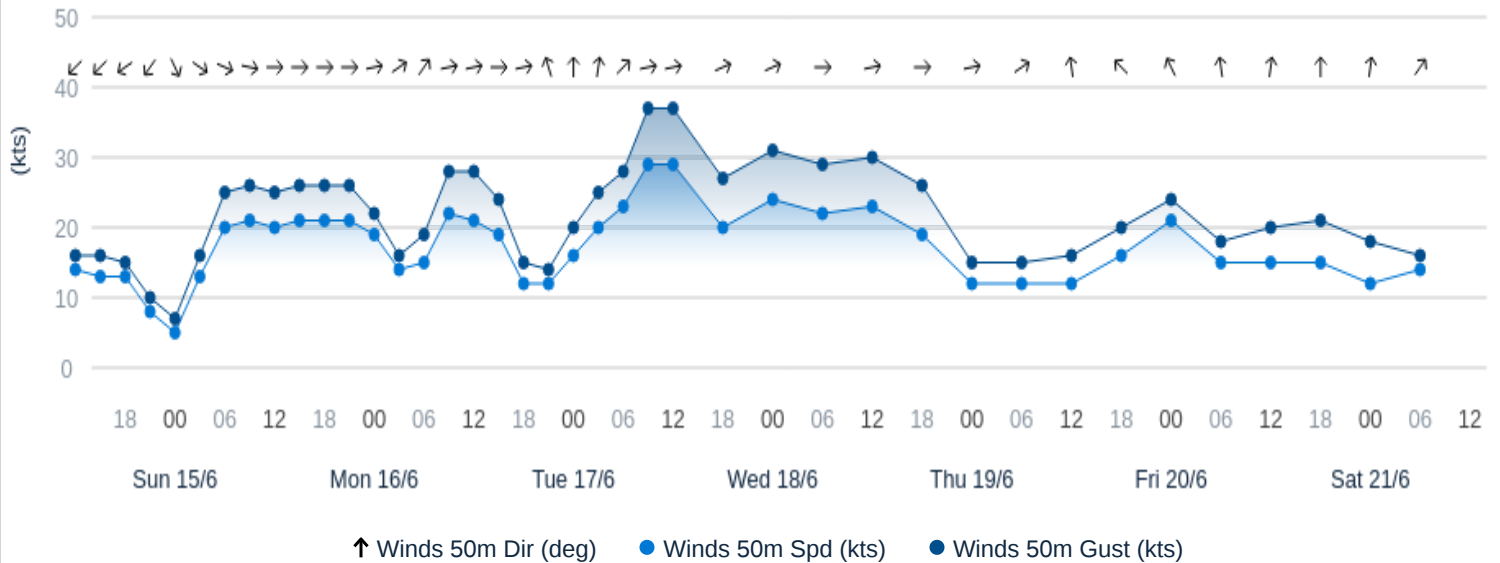
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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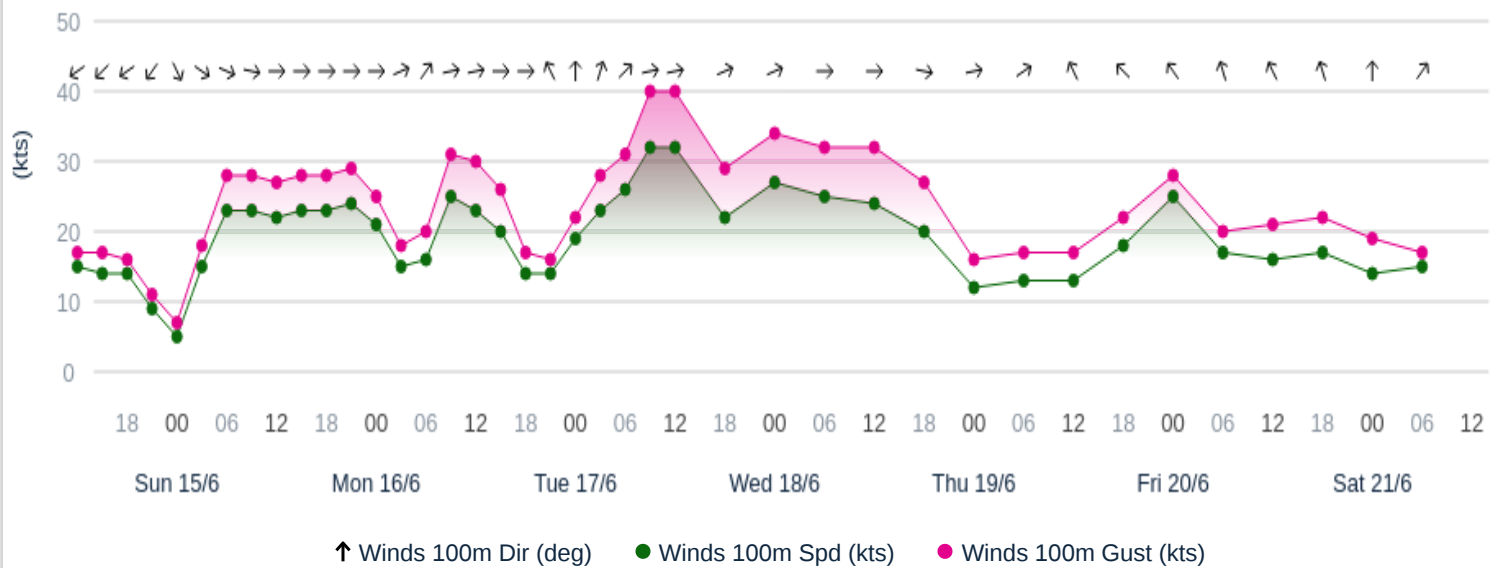
10m Wind Graph - 7 Day Scapa Flow



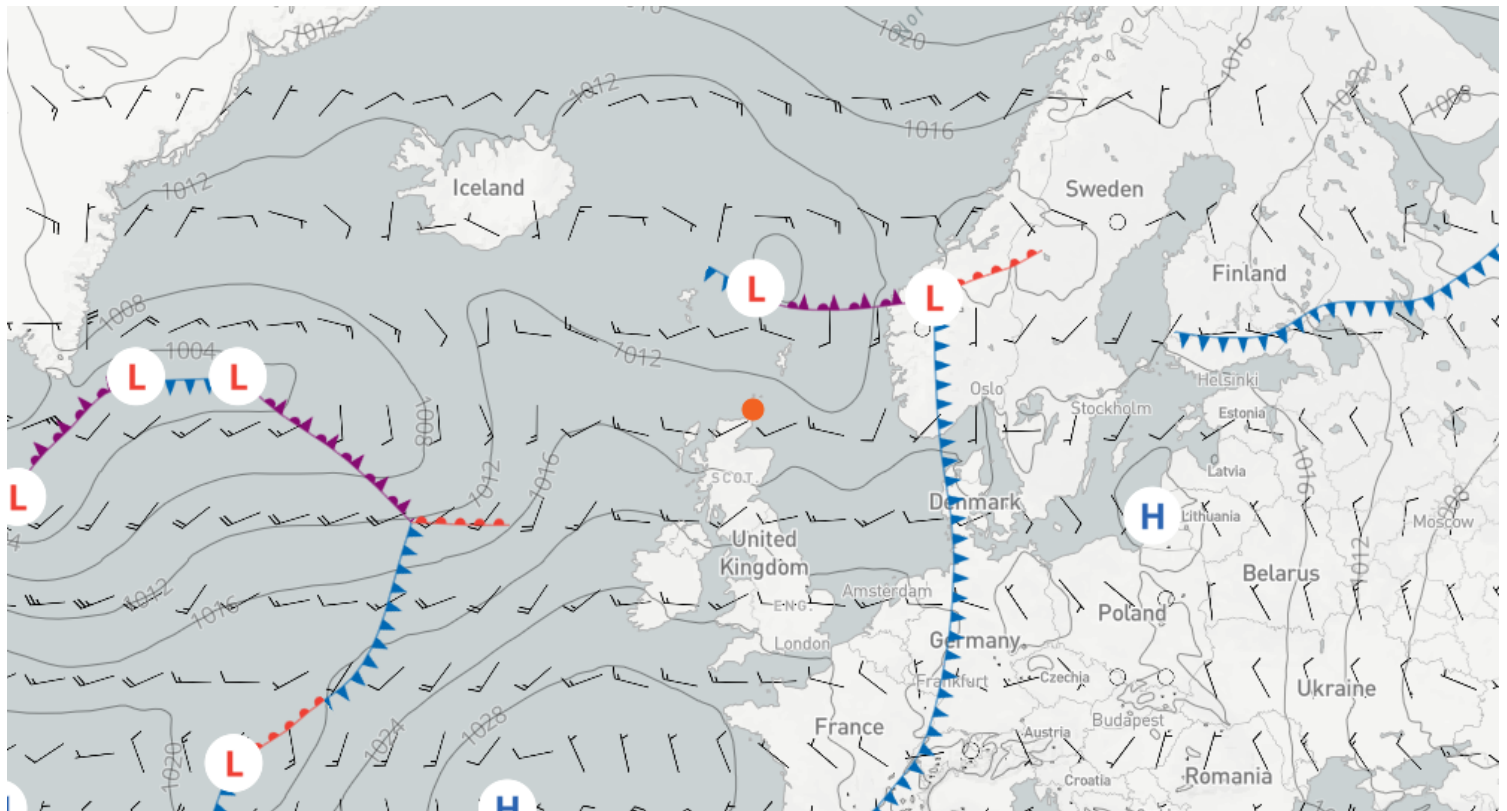
50m Wind Graph - 7 Day Scapa Flow



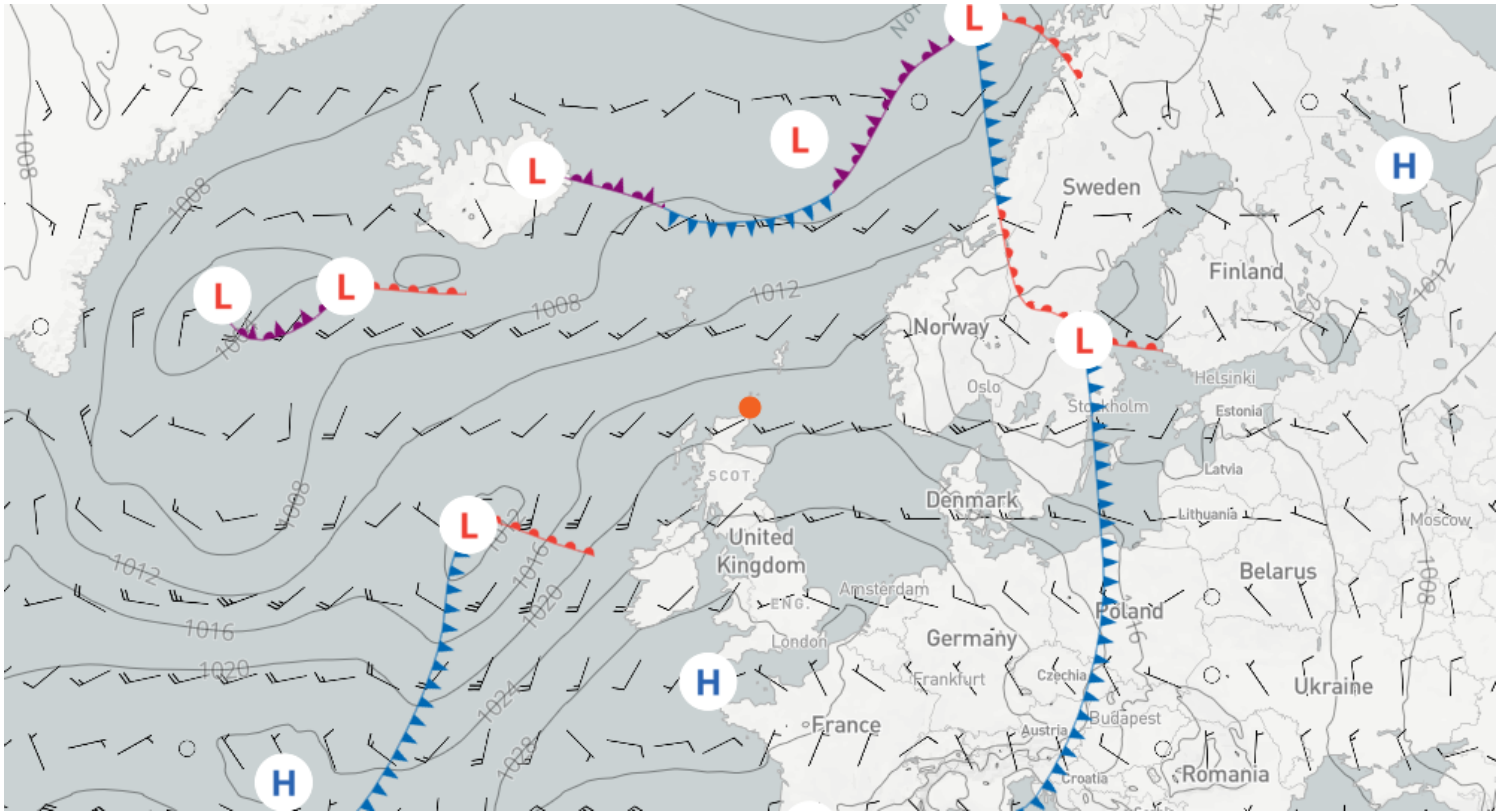
100m Wind Graph - 7 Day Scapa Flow



Issued on 14 June 2025, 12:00 UTC | Forecast for 15 June 2025, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 14 June 2025, 12:00 UTC | Forecast for 16 June 2025, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts



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