



Single Location Forecast - 7 Day

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

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Issued on 28 June 2026, 14:01 UTC

Meteorological Situation

Low pressure is situated over the northern Atlantic with its centre (989hPa) in between Iceland and the UK. Azores high pressure ridge will expand over Biscay and France. During the next 12-24 hours mentioned ridge will further expand into Europe and the North sea. Therefore Atlantic low pressure will be pushed northwards away. During Monday another low will arrive over the Atlantic margin and subsequently shift further east onto the North sea. Late Tuesday/Early Wednesday this will fill over the central North sea. Local conditions next 72 hrs: Wind: SW-ly, light, increasing to fresh breeze on 29 June 09 UTC. 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 (%)
Sunday 28 June 2026																				
12	SW	8	11	12	240	10	15	240	12	17	shra	16	16	16	12	good	80	2000	50	1008
15	SSW	9	13	13	200	11	15	210	11	16	ra	16	16	16	12	good	78	nlc	42	1009
18	SSW	12	15	18	210	16	22	220	19	25	nsw	16	17	17	10	good	67	nlc	36	1009
21	SSW	14	17	20	210	20	26	210	22	29	nsw	15	15	15	9	good	71	3500	52	1010
Monday 29 June 2026																				
00	SSW	16	18	21	210	21	27	210	23	30	nsw	14	13	13	9	good	76	3500	60	1011
03	SSW	14	17	20	220	20	26	220	23	30	nsw	13	13	13	10	good	81	3500	66	1011
06	SW	16	19	23	230	21	27	230	23	30	dz	13	13	13	10	good	82	2000	55	1013
09	SW	17	19	24	240	21	29	240	23	31	dz	14	14	13	10	good	75	3500	28	1015
12	WSW	16	19	24	250	19	27	250	21	28	nsw	15	15	14	9	good	69	nlc	16	1017
15	WSW	14	16	21	260	17	24	260	19	25	nsw	15	15	14	9	good	68	nlc	21	1018
18	WSW	10	11	14	260	11	16	260	13	17	nsw	14	14	14	10	good	74	3500	51	1019
21	SW	4	6	6	220	7	9	230	7	9	nsw	13	13	14	11	good	85	3500	52	1020
Tuesday 30 June 2026																				
00	SSE	5	6	7	160	7	9	160	8	10	nsw	13	13	13	11	good	86	3500	49	1020
03	SSE	4	6	6	160	5	7	160	6	8	nsw	13	13	13	11	good	90	nlc	66	1020
06	SSE	4	6	6	160	5	7	160	6	8	nsw	13	13	13	12	good	90	nlc	78	1019
09	SSE	5	6	7	150	5	7	150	5	7	ra	14	14	13	12	good	87	3500	77	1019
12	SSE	5	7	8	140	4	8	130	3	8	nsw	15	14	14	12	good	84	3500	70	1019
15	ESE	4	5	6	90	4	6	70	4	6	nsw	14	14	14	12	good	86	3500	68	1019
18	NE	4	5	6	40	6	7	40	6	8	nsw	14	14	13	12	good	88	3500	69	1019
21	NNE	3	4	5	20	5	7	10	6	8	nsw	13	13	12	12	good	92	nlc	66	1020
Wednesday 01 July 2026																				
00	N	3	5	5	350	6	8	0	7	9	nsw	13	12	12	12	good	94	2000	61	1021



Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)

Scapa Flow
Orkney Harbour DTNO_REF_19049545

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

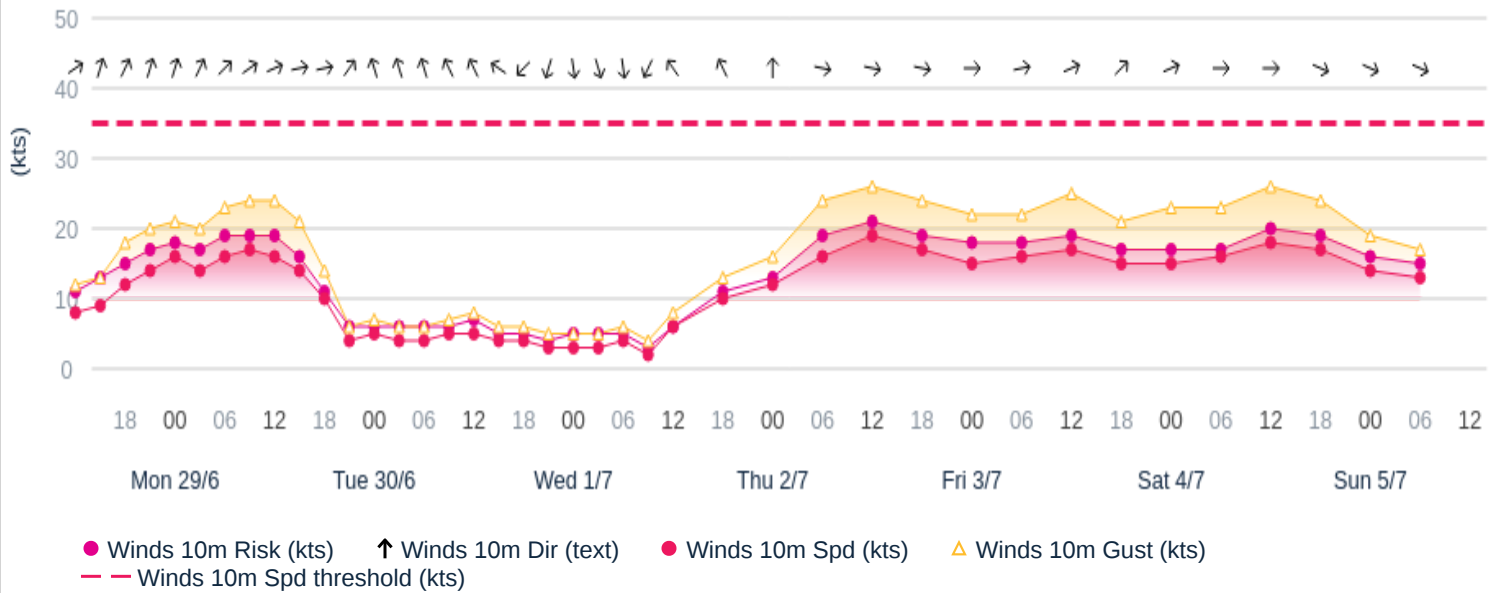
Issued on 28 June 2026, 14:01 UTC

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	NNW	3	5	5	340	6	8	340	7	9	nsw	12	12	12	11	md/gd	95	500	61	1021
06	N	4	5	6	350	5	7	0	5	7	nsw	13	12	12	12	good	92	1000	61	1022
09	NNE	2	3	4	40	3	5	60	3	5	dz	14	13	13	11	good	86	1000	63	1022
12	SE	6	6	8	140	6	8	130	6	8	dz	14	14	13	12	good	84	3500	66	1021
18	SSE	10	11	13	140	11	15	140	12	16	shra	14	13	13	12	good	87	500	71	1017
Thursday 02 July 2026																				
00	S	12	13	16	170	16	21	150	17	23	ra	13	13	12	11	md/gd	90	2000	77	1010
06	W	16	19	24	270	21	29	270	23	31	ra	13	12	12	10	good	86	3500	71	1010
12	W	19	21	26	290	23	30	290	25	32	ra	14	13	13	9	good	75	2000	62	1015
18	W	17	19	24	280	19	26	290	20	27	ra	13	13	12	9	good	77	2000	59	1019
Friday 03 July 2026																				
00	W	15	18	22	270	18	24	270	19	26	dz	12	12	11	9	good	81	3500	55	1021
06	WSW	16	18	22	250	17	24	240	18	24	dz	12	12	12	9	good	82	3500	59	1020
12	WSW	17	19	25	240	18	26	240	18	26	ra	14	14	13	10	good	74	2000	72	1019
18	SW	15	17	21	220	14	21	210	14	21	ra	13	13	12	10	good	82	3500	68	1017
Saturday 04 July 2026																				
00	WSW	15	17	23	250	19	26	250	20	27	ra	13	13	12	11	good	90	1000	77	1015
06	W	16	17	23	270	20	28	270	22	30	ra	13	12	12	11	good	89	1000	71	1014
12	W	18	20	26	270	21	29	270	23	30	ra	14	13	13	11	good	81	3500	67	1015
18	WNW	17	19	24	280	20	26	280	21	27	ra	13	13	12	10	good	81	2000	47	1015
Sunday 05 July 2026																				
00	WNW	14	16	19	280	18	22	280	19	23	dz	12	12	11	11	good	91	1000	52	1019
06	WNW	13	15	17	290	15	20	280	17	21	ra	13	12	12	11	good	90	2000	58	1020

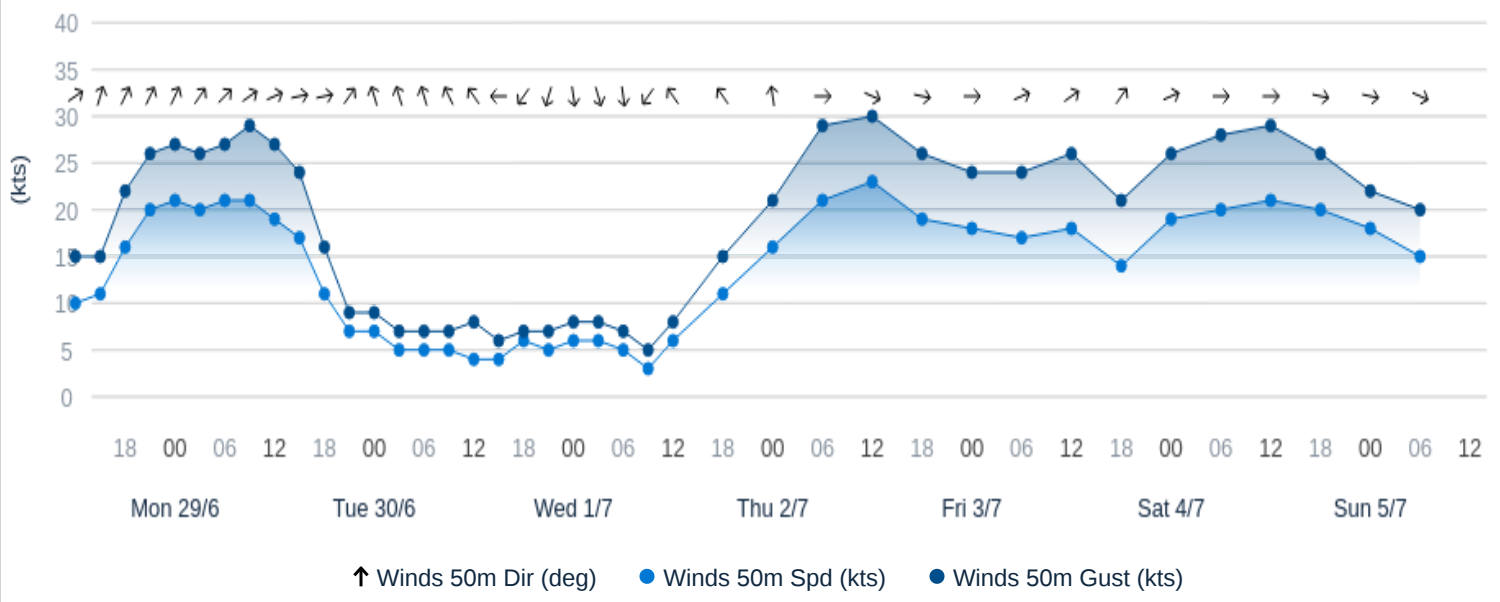
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

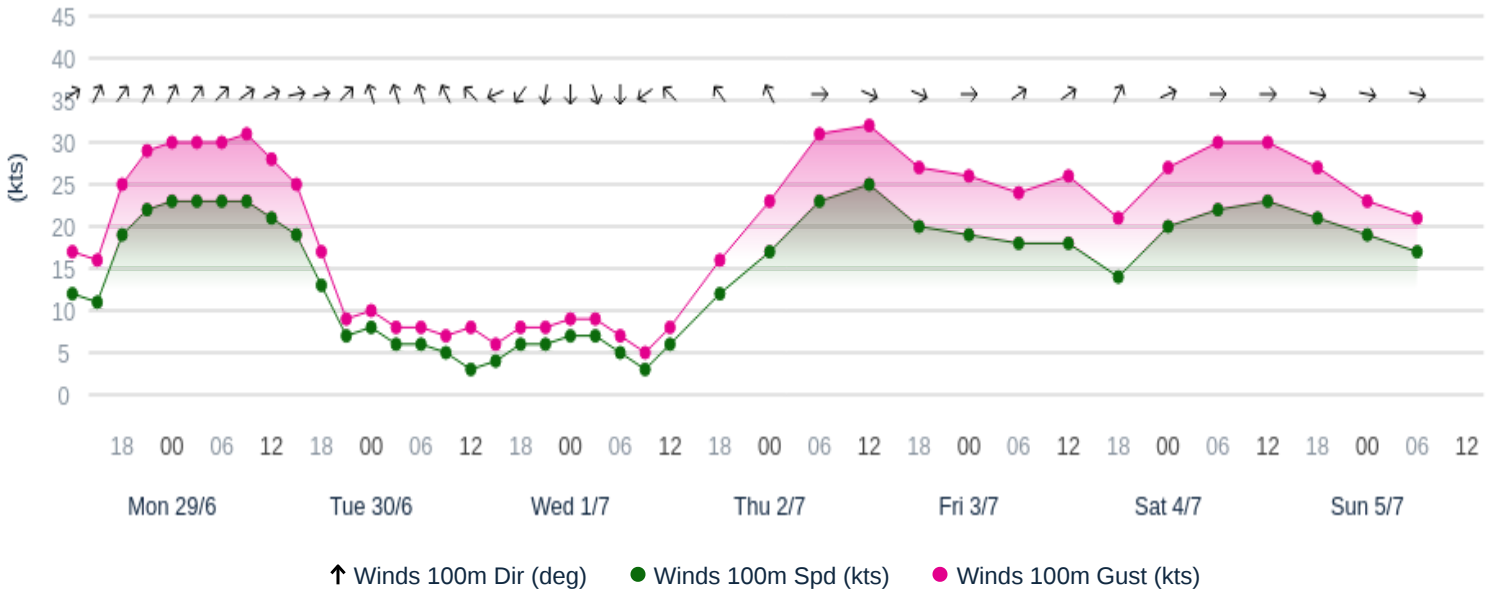
10m Wind Graph - 7 Day Scapa Flow



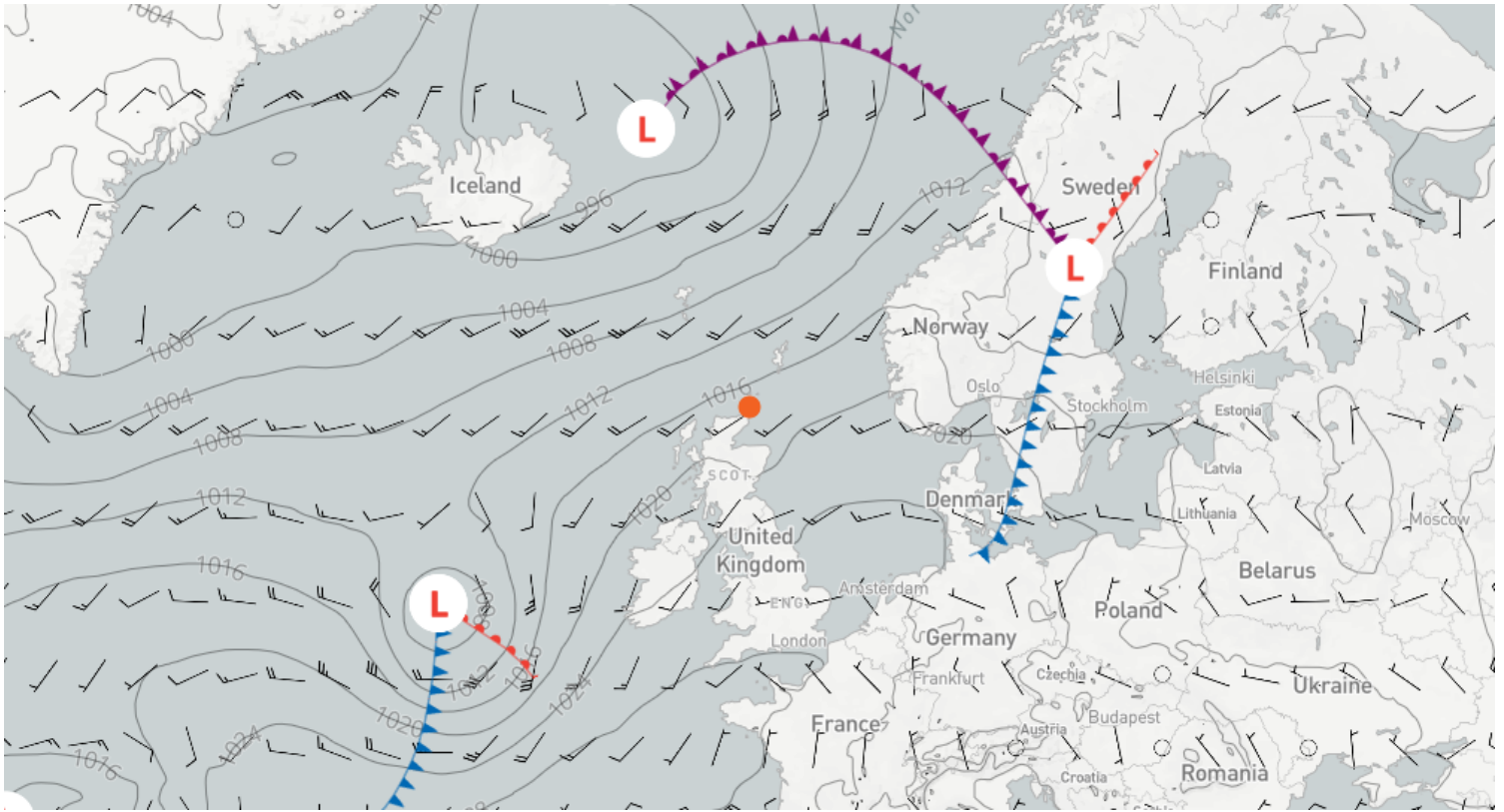
50m Wind Graph - 7 Day Scapa Flow



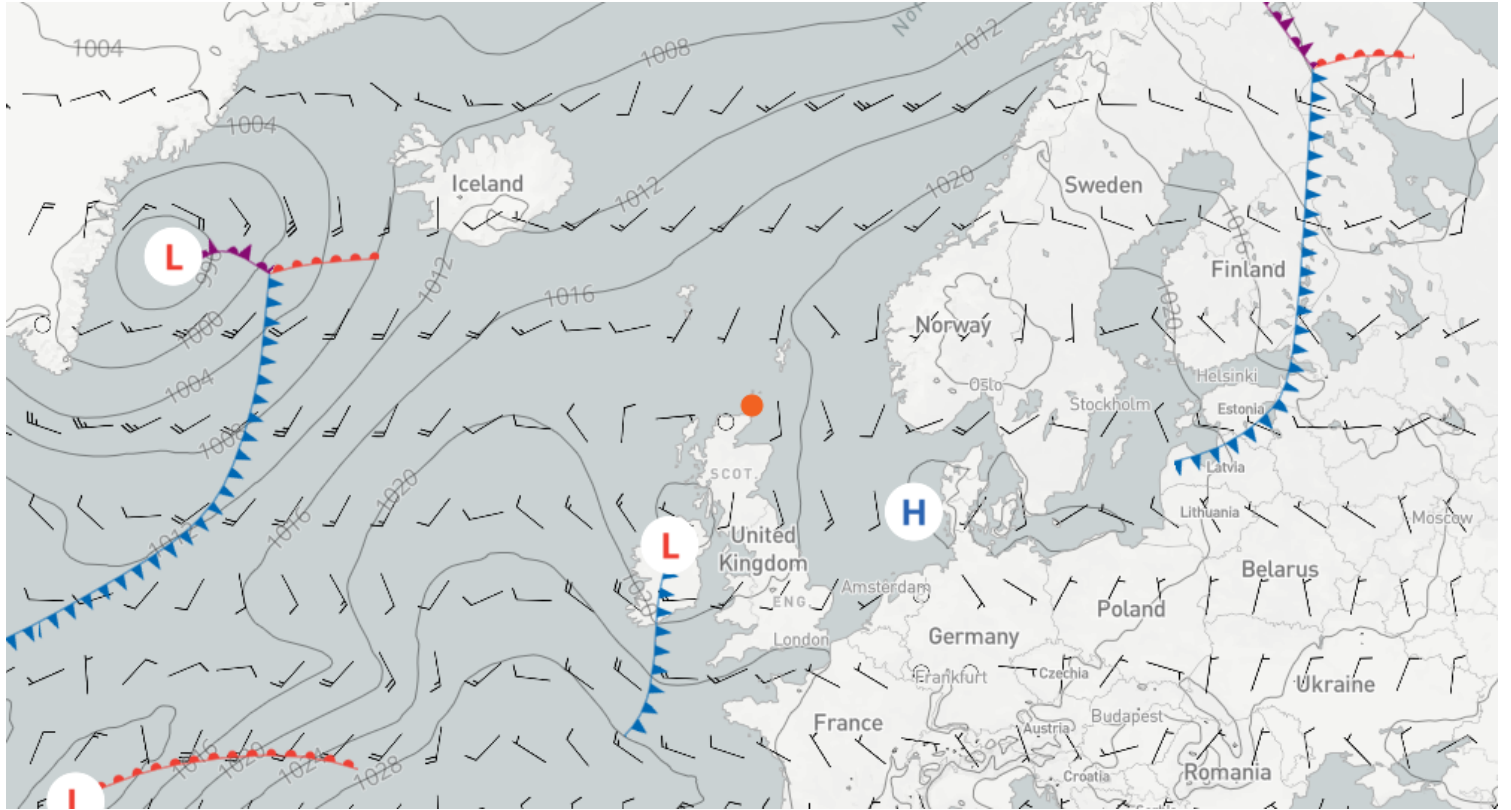
100m Wind Graph - 7 Day Scapa Flow



Issued on 28 June 2026, 12:00 UTC | Forecast for 29 June 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 28 June 2026, 12:00 UTC | Forecast for 30 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



page intentionally left blank