



# 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 26 June 2026, 14:01 UTC

## Meteorological Situation

The combination of a low-pressure trough across Ireland and into Scotland with high-pressure influence across the North Sea and most of England is creating an unstable airmass over the UK with hot and stable weather across the central and southern areas of the North Sea. A large low-pressure area over the Atlantic is forecast to make its approach and, combined with a slight extension of the Azores ridge of high pressure, will create more pronounced westerly flow across the region after the weekend. Local conditions next 72 hrs: Wind: variable direction, light, increasing to moderate. 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>Friday 26 June 2026</b>																				
12	NNE	9	10	12	20	9	13	10	10	13	nsw	15	14	14	12	good	84	1000	67	1016
15	NE	8	9	12	40	9	13	40	9	13	dz	14	14	13	11	good	85	500	75	1016
18	NE	9	10	13	50	11	14	60	11	15	nsw	13	13	12	11	good	87	1000	78	1015
21	ENE	9	11	12	70	12	15	70	13	16	ra	13	12	12	12	md/gd	95	1000	79	1014
<b>Saturday 27 June 2026</b>																				
00	E	11	13	15	90	14	19	90	16	21	shra	13	12	12	12	md/gd	97	200	79	1012
03	ESE	10	13	15	110	15	20	110	17	22	ra	13	13	12	13	mod	99	200	79	1010
06	SE	10	12	15	140	15	19	150	17	21	nsw	13	13	13	13	mod	98	500	78	1008
09	SSE	9	11	13	180	11	15	190	12	16	nsw	15	16	16	14	good	92	3500	50	1007
12	SSE	12	17	17	170	15	20	180	17	21	dz	17	17	18	14	good	85	500	59	1007
15	SSE	11	18	16	170	15	19	180	17	21	dz	17	19	20	14	good	81	nlc	37	1006
18	SSE	11	13	14	180	15	19	190	17	20	nsw	17	18	19	14	good	83	nlc	63	1005
21	S	9	11	12	190	13	16	200	15	18	nsw	16	17	18	14	good	88	nlc	59	1006
<b>Sunday 28 June 2026</b>																				
00	S	8	10	10	200	12	14	200	14	16	nsw	15	16	16	13	good	89	3500	69	1006
03	SSE	6	8	9	180	11	13	180	13	15	ra	14	15	15	13	good	93	2000	67	1005
06	SW	7	8	9	240	12	14	260	14	16	ra	14	14	14	13	md/gd	92	1000	73	1005
09	SW	5	7	8	240	7	9	260	7	9	ra	15	15	15	13	good	86	2000	67	1007
12	SW	6	9	10	250	7	11	260	7	11	shra	15	15	15	12	good	84	nlc	66	1009
15	SW	6	9	9	230	6	9	230	6	9	shra	15	15	15	12	good	79	nlc	60	1010
18	S	6	10	11	190	8	12	190	9	13	shra	15	15	15	11	good	78	3500	42	1010
21	SSW	10	12	14	210	13	18	220	14	19	nsw	14	14	14	10	good	76	nlc	42	1011
<b>Monday 29 June 2026</b>																				
00	SSW	14	16	20	210	18	24	220	20	26	dz	13	13	13	8	good	73	nlc	48	1012



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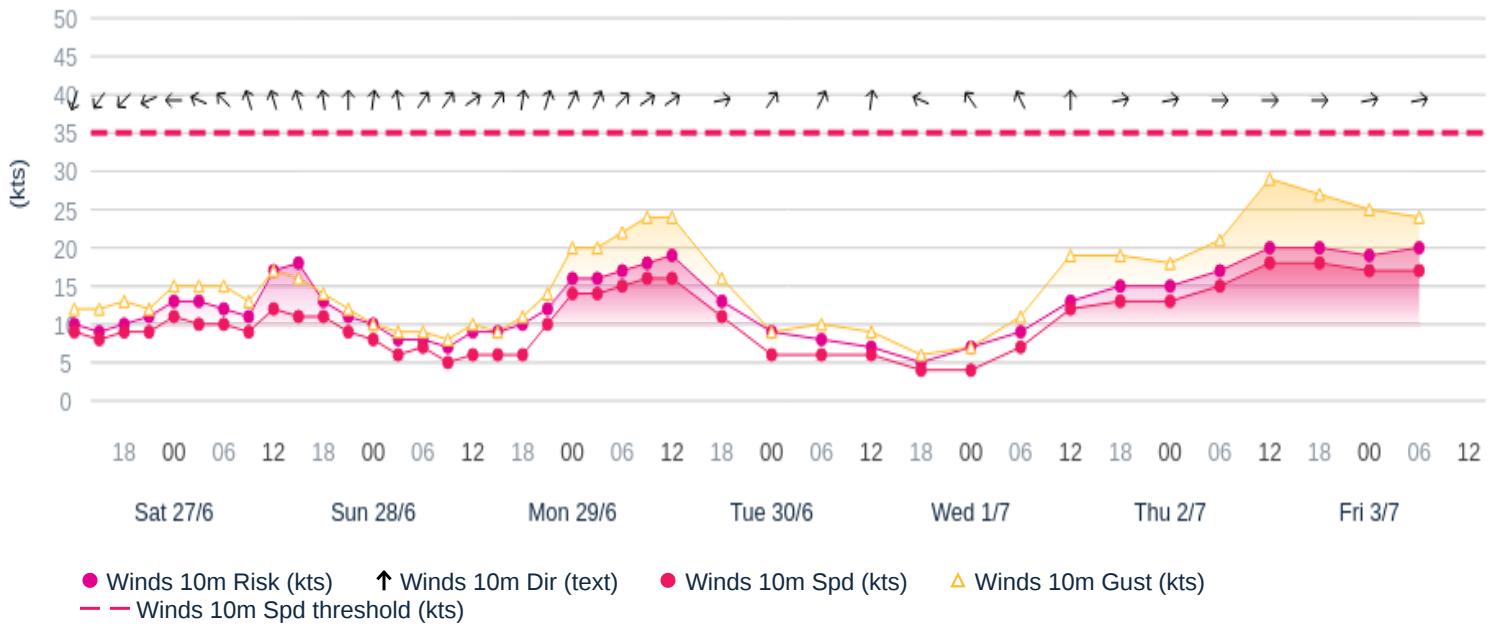
Issued on 26 June 2026, 14:01 UTC

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	SSW	14	16	20	220	18	24	220	20	26	nsw	13	12	12	9	good	78	3500	62	1013
06	SW	15	17	22	230	19	25	230	21	27	nsw	13	13	12	10	good	80	3500	55	1014
09	SW	16	18	24	240	19	27	240	21	28	dz	14	14	13	10	good	76	2000	47	1016
12	SW	16	19	24	250	17	26	250	17	26	dz	15	15	14	10	good	73	nlc	45	1018
18	WSW	11	13	16	260	13	17	260	13	18	dz	14	14	14	10	good	77	nlc	51	1020
<b>Tuesday 30 June 2026</b>																				
00	SW	6	9	9	210	9	12	210	10	13	dz	13	13	13	11	good	87	3500	62	1022
06	SSW	6	8	10	220	6	10	220	7	11	nsw	13	13	13	11	good	88	nlc	69	1022
12	S	6	7	9	210	6	10	220	7	10	nsw	14	14	14	11	good	82	nlc	64	1022
18	ESE	4	5	6	110	5	7	110	6	8	nsw	14	14	13	12	good	85	nlc	66	1022
<b>Wednesday 01 July 2026</b>																				
00	SE	4	7	7	130	8	10	130	9	11	nsw	13	13	13	12	good	94	1000	62	1021
06	SSE	7	9	11	150	10	14	140	11	15	ra	13	13	12	12	good	95	500	70	1018
12	S	12	13	19	180	15	22	180	17	24	ra	14	14	13	12	good	87	500	69	1016
18	WSW	13	15	19	250	22	27	250	25	31	ra	14	14	14	12	good	86	nlc	65	1015
<b>Thursday 02 July 2026</b>																				
00	WSW	13	15	18	260	19	24	260	22	27	shra	13	13	13	11	good	90	3500	70	1014
06	W	15	17	21	270	21	27	270	23	30	dz	13	12	12	10	good	86	1000	63	1015
12	W	18	20	29	260	23	34	260	25	37	dz	14	13	13	10	good	76	2000	57	1016
18	W	18	20	27	260	24	31	260	26	34	ra	13	13	13	9	good	74	2000	35	1017
<b>Friday 03 July 2026</b>																				
00	WSW	17	19	25	260	23	31	260	26	33	dz	12	12	11	9	good	80	3500	37	1018
06	WSW	17	20	24	260	24	30	250	27	34	ra	12	12	11	9	good	82	2000	62	1017

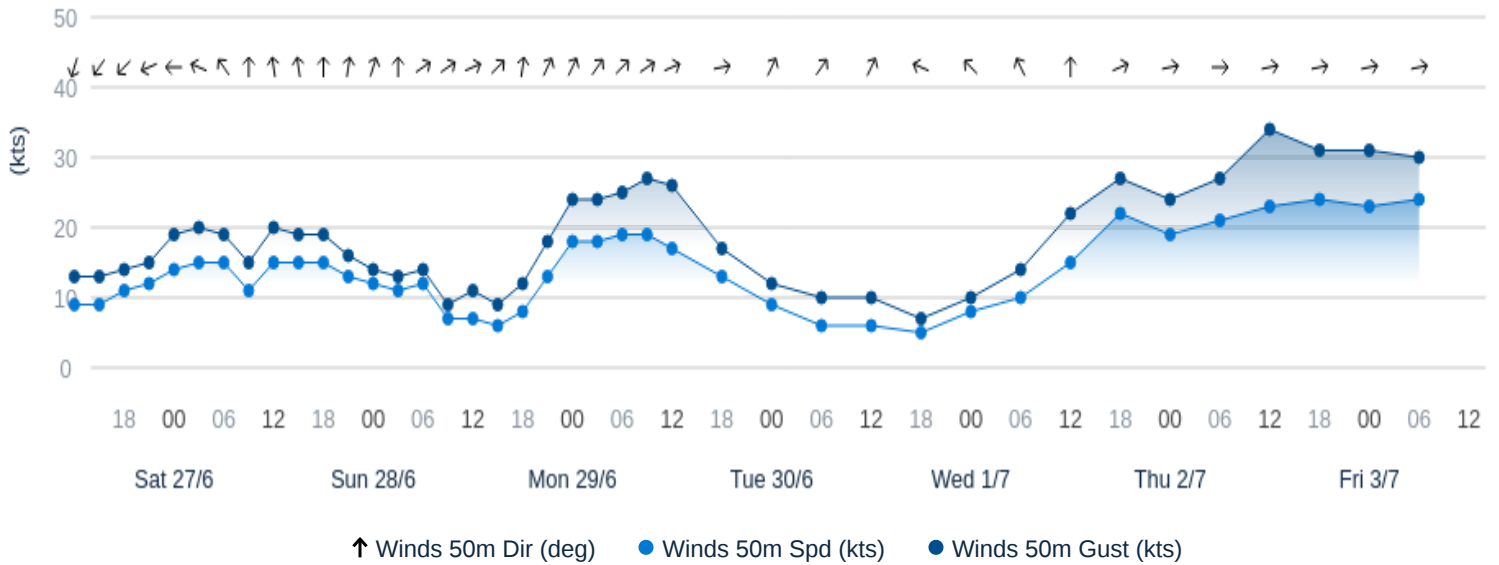
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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

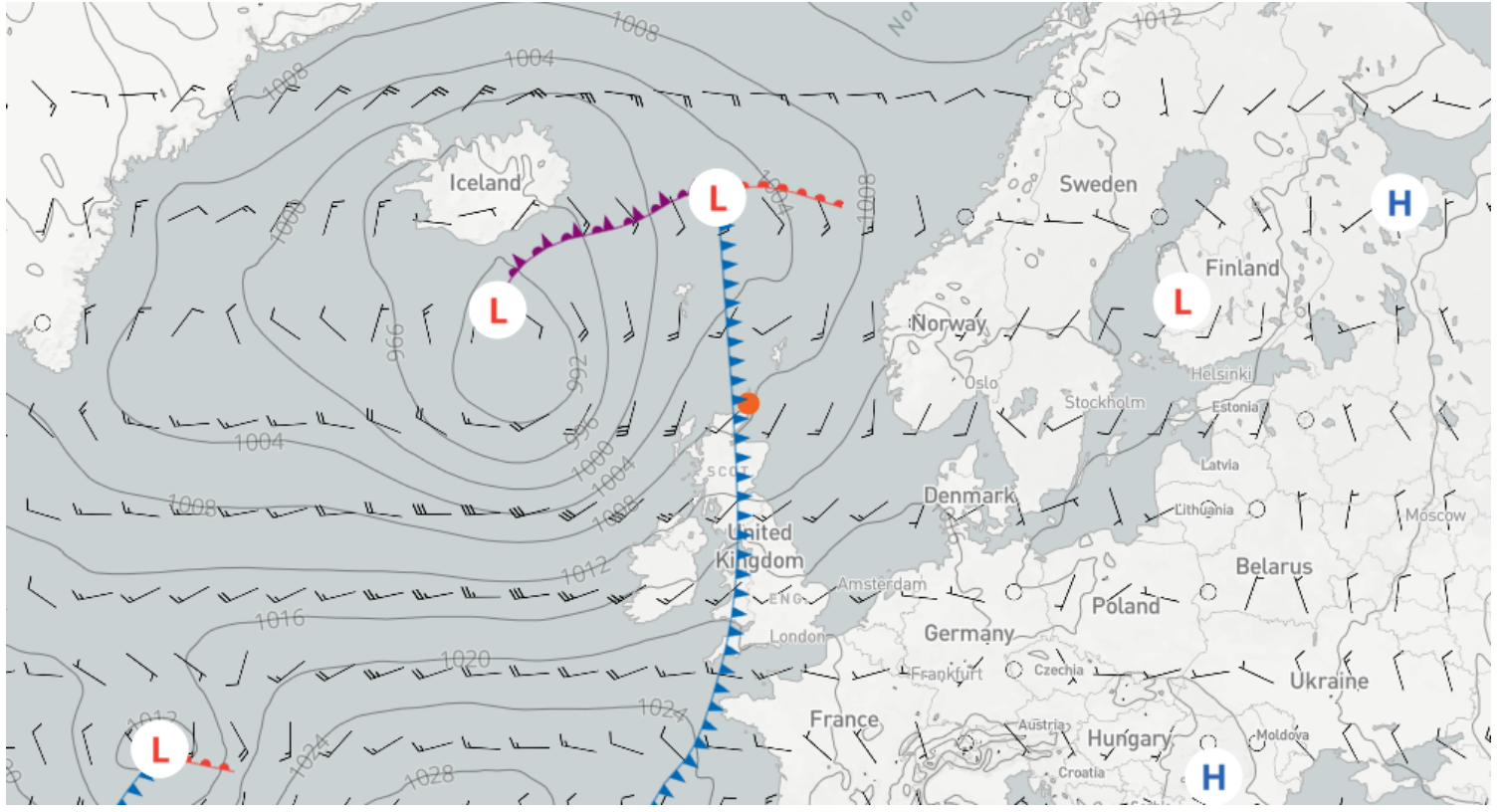


### 50m Wind Graph - 7 Day Scapa Flow





Issued on 26 June 2026, 12:00 UTC | Forecast for 28 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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