



# 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 21 June 2026, 14:01 UTC

## Meteorological Situation

High pressure is positioned over the British Isles and North Sea. Meanwhile low pressure northeast of Iceland will continue to move northeast across the Norwegian Sea. In between both pressure systems westerly winds are maintained over the Orkneys which will have a decreasing tendency when the depression moves further away. Tomorrow a new Atlantic depression is heading northeastward and expected to pass over Iceland during the second part of Tuesday. Its associated frontal zone will cause cloud fields and some rain as it passes over on Tuesday, in its wake conditions are expected to settle again. Local conditions next 72 hrs: Wind: W-ly, backing, moderate. 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 (%)
<b>Sunday 21 June 2026</b>																				
12	W	13	15	19	270	15	21	270	16	22	nsw	14	13	13	9	good	72	3500	48	1028
15	W	10	11	14	280	11	15	280	12	16	nsw	14	13	13	9	good	72	nlc	41	1029
18	WNW	6	8	8	290	7	9	290	7	10	nsw	13	13	13	9	good	74	nlc	60	1030
21	SSW	2	4	4	220	3	5	230	3	5	nsw	12	12	12	9	good	81	nlc	47	1031
<b>Monday 22 June 2026</b>																				
00	S	3	5	5	190	5	7	190	5	7	nsw	12	12	12	9	good	84	nlc	68	1031
03	SE	2	5	4	150	5	7	160	7	8	nsw	12	12	12	9	good	86	nlc	78	1030
06	SE	4	5	6	140	7	9	150	9	11	nsw	12	12	11	10	good	89	nlc	75	1029
09	SE	5	6	7	140	6	9	150	7	9	nsw	13	13	12	11	good	88	nlc	54	1028
12	SE	5	6	7	140	5	7	150	5	7	nsw	14	14	14	11	good	83	nlc	52	1027
15	SE	5	6	7	140	6	9	140	7	9	nsw	14	14	14	11	good	84	2000	59	1026
18	ESE	5	6	7	130	6	9	140	7	9	nsw	14	14	13	12	good	87	nlc	67	1024
21	SE	4	6	6	140	7	9	150	8	10	nsw	13	13	13	12	good	95	2000	78	1022
<b>Tuesday 23 June 2026</b>																				
00	SE	3	5	5	160	7	9	180	9	11	nsw	13	13	13	12	md/gd	95	3500	76	1021
03	SSE	3	4	5	180	7	9	200	9	11	nsw	13	13	14	12	md/gd	95	nlc	77	1020
06	SSE	4	6	6	200	8	10	240	10	11	nsw	14	14	14	13	good	93	nlc	70	1019
09	S	5	7	7	210	7	9	230	8	10	nsw	15	15	16	13	md/gd	87	nlc	61	1018
12	S	7	9	10	210	10	13	240	11	14	dz	16	16	17	13	mod	84	2000	71	1017
15	SW	7	9	11	240	11	15	250	13	17	nsw	15	16	16	13	mod	85	200	70	1017
18	W	7	9	11	270	11	15	270	13	17	nsw	15	15	15	13	mod	87	500	64	1017
21	W	8	9	11	270	14	17	270	16	19	nsw	14	14	14	13	good	93	3500	61	1017
<b>Wednesday 24 June 2026</b>																				
00	W	7	8	9	270	12	14	270	13	16	nsw	14	14	14	13	md/gd	94	3500	70	1018



# 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

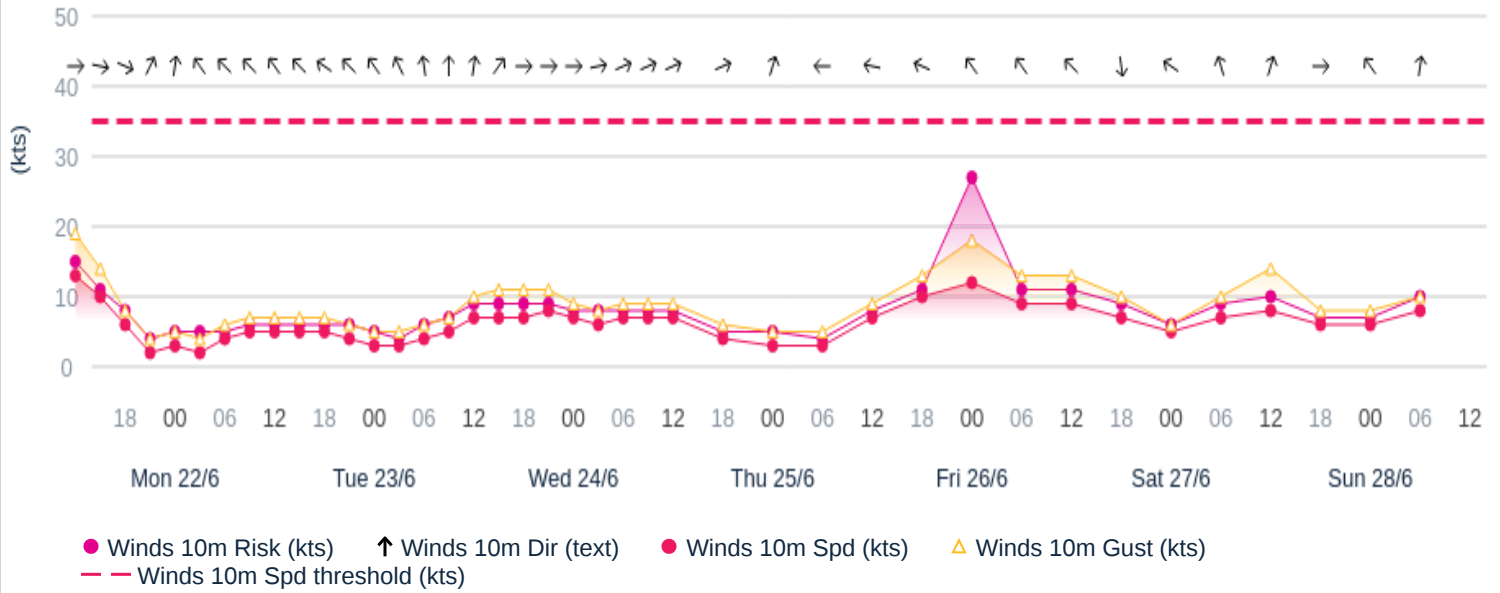
Issued on 21 June 2026, 14:01 UTC

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	WSW	6	8	8	260	10	13	260	12	14	nsw	13	13	13	13	md/gd	95	1000	78	1018
06	WSW	7	8	9	260	10	12	260	11	13	nsw	14	13	13	13	good	93	1000	70	1018
09	WSW	7	8	9	260	7	10	260	8	10	nsw	14	14	14	12	good	87	2000	61	1019
12	WSW	7	8	9	260	6	9	260	6	9	nsw	15	15	15	12	good	84	2000	56	1020
18	WSW	4	5	6	260	3	6	270	2	6	nsw	15	15	15	13	good	87	3500	46	1020
<b>Thursday 25 June 2026</b>																				
00	SSW	3	5	5	180	3	5	160	4	6	nsw	13	13	13	13	md/gd	96	500	64	1021
06	E	3	4	5	90	4	6	90	4	6	nsw	13	13	13	13	md/gd	95	200	73	1020
12	E	7	8	9	90	6	9	80	6	9	dz	14	14	14	13	md/gd	90	100	71	1020
18	ESE	10	11	13	110	11	14	110	11	15	ra	15	15	14	14	md/gd	95	500	70	1016
<b>Friday 26 June 2026</b>																				
00	SE	12	27	18	140	16	22	150	18	24	ts	14	14	14	14	mod	98	n/c	73	1011
06	SE	9	11	13	150	14	18	150	17	21	shra	15	15	16	14	mod	98	n/c	60	1008
12	SE	9	11	13	160	13	16	190	14	18	shra	16	16	17	14	mod	90	100	64	1009
18	N	7	9	10	300	11	14	240	13	16	ra	15	15	16	13	good	86	n/c	61	1009
<b>Saturday 27 June 2026</b>																				
00	ESE	5	6	6	140	7	9	160	9	11	ra	14	14	14	13	good	95	3500	63	1009
06	SSE	7	9	10	170	13	16	170	16	19	nsw	14	14	14	12	mod	92	1000	68	1008
12	SSW	8	10	14	210	12	18	210	14	20	dz	15	15	15	12	good	82	2000	64	1008
18	W	6	7	8	280	7	9	290	7	9	dz	15	15	15	12	good	81	3500	58	1009
<b>Sunday 28 June 2026</b>																				
00	SE	6	7	8	140	8	10	140	9	11	nsw	13	13	13	12	good	90	3500	65	1010
06	S	8	10	10	170	11	13	140	13	15	dz	14	14	13	13	good	92	1000	70	1010

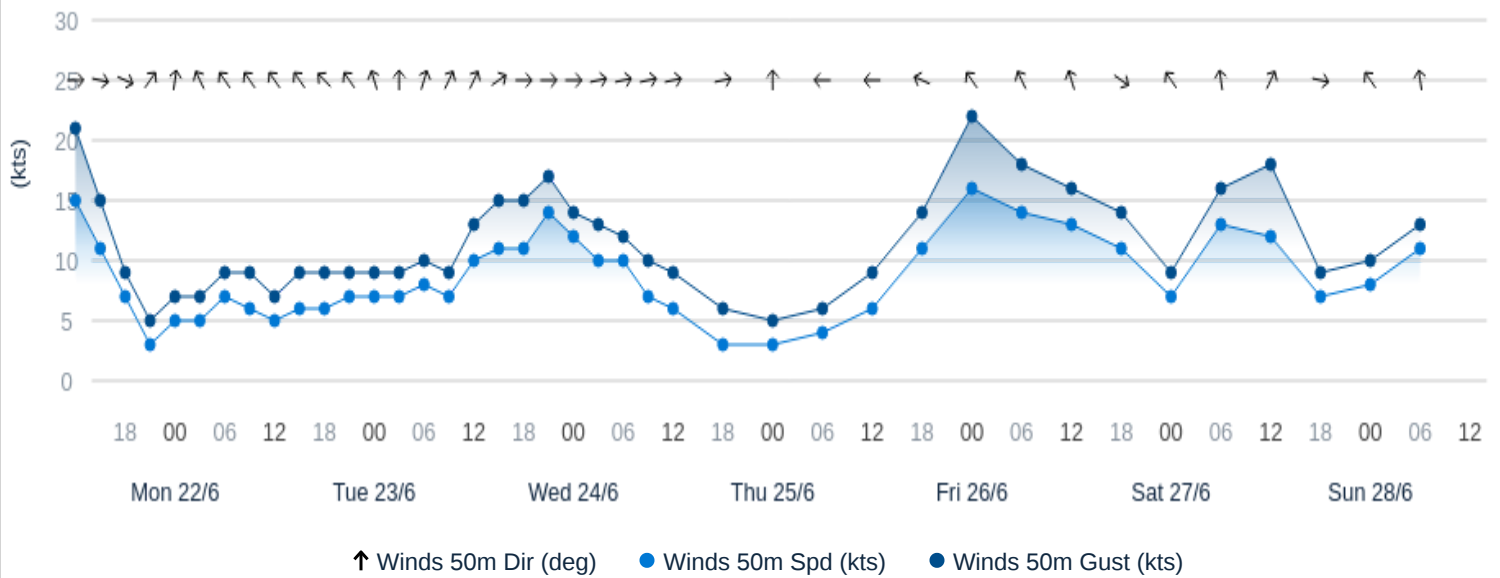
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

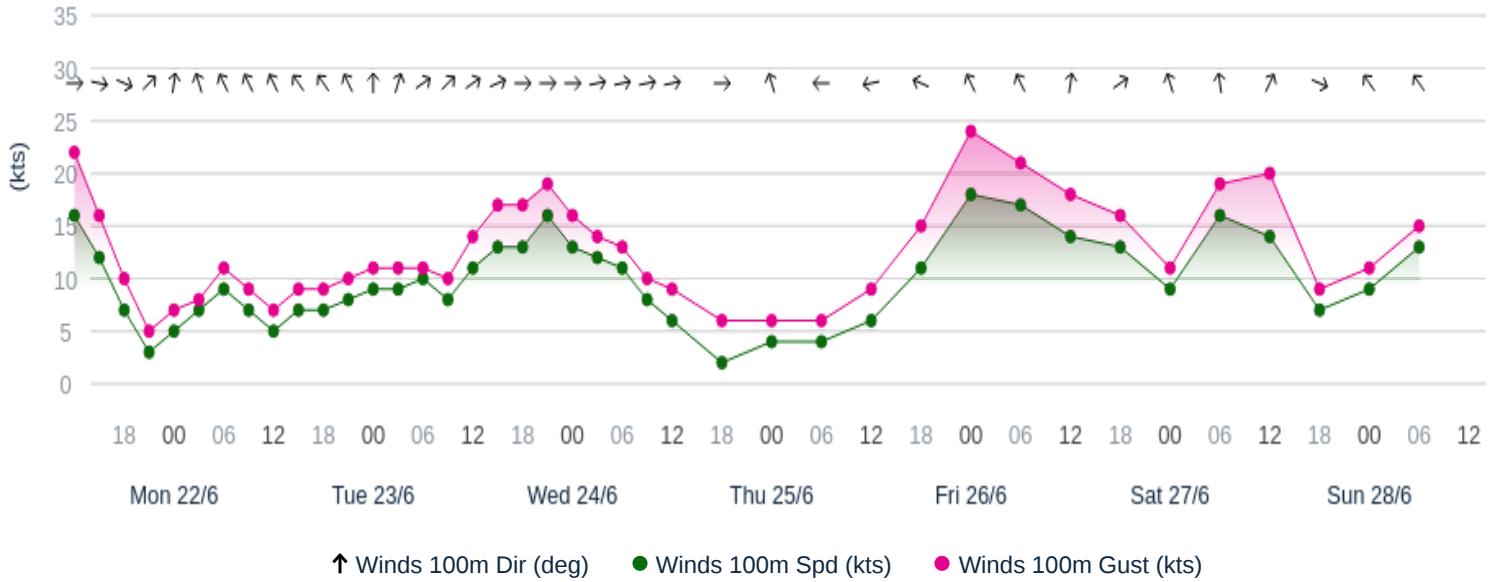
### 10m Wind Graph - 7 Day Scapa Flow



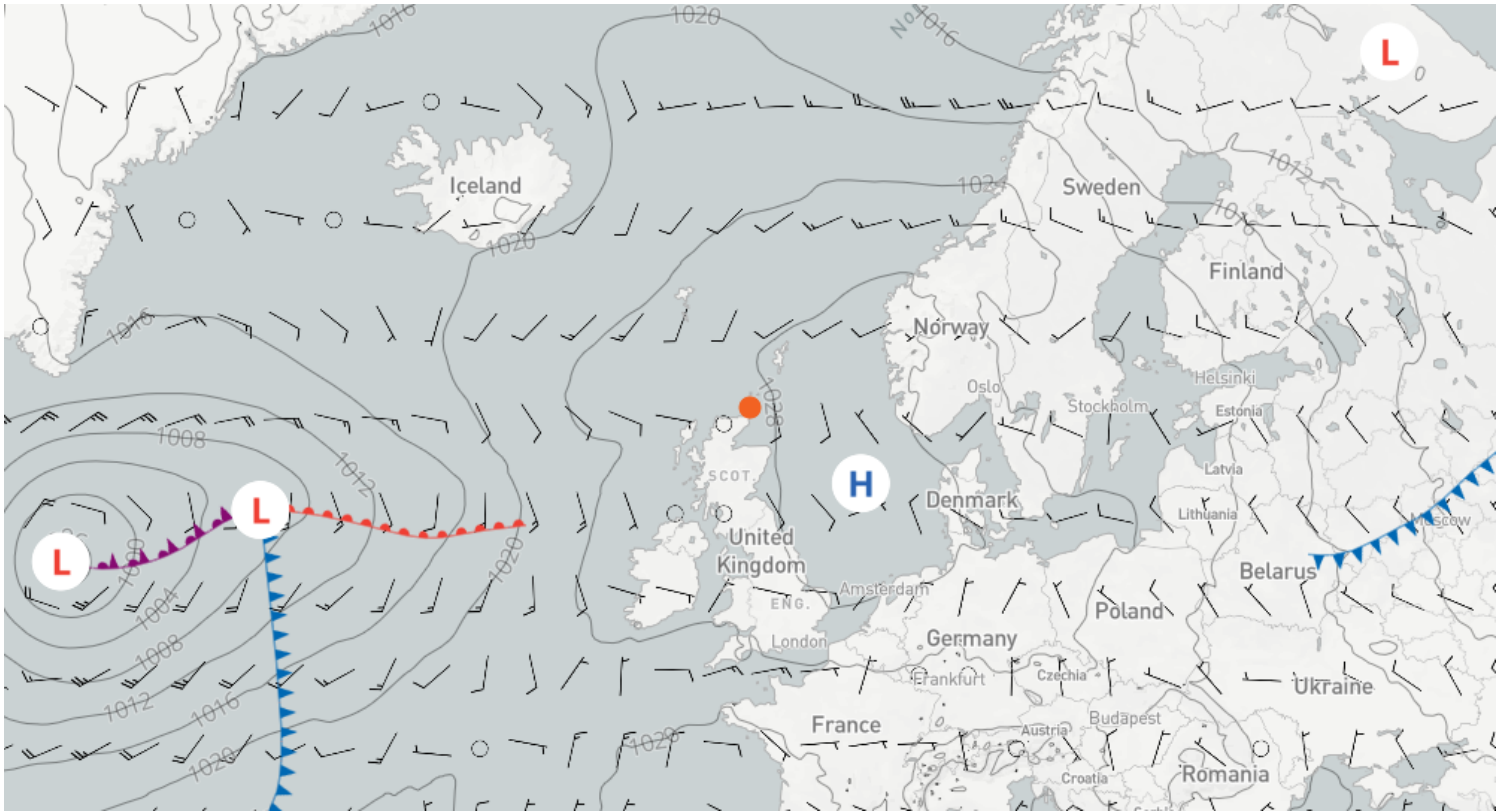
### 50m Wind Graph - 7 Day Scapa Flow



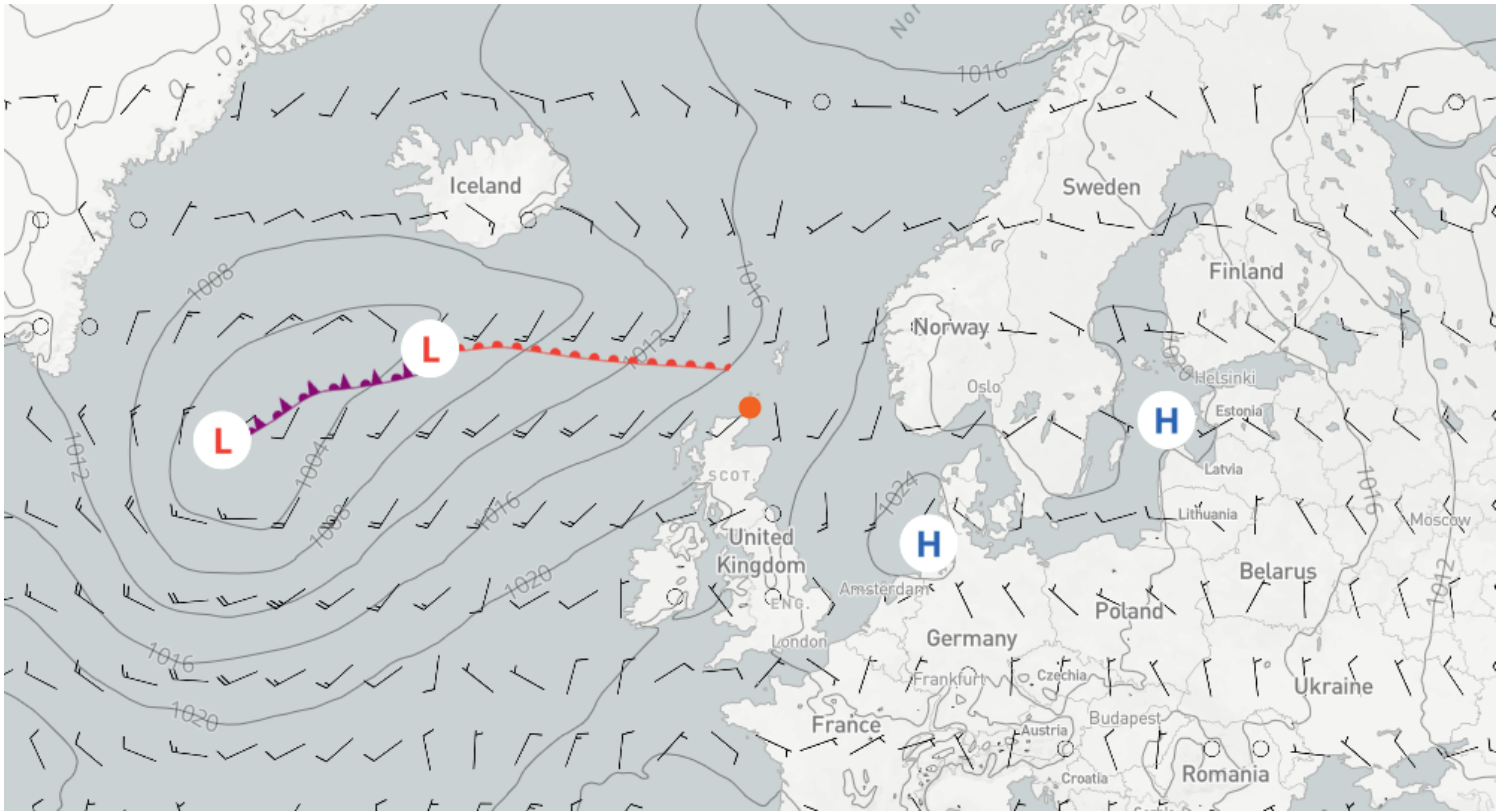
### 100m Wind Graph - 7 Day Scapa Flow



Issued on 21 June 2026, 12:00 UTC | Forecast for 22 June 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 21 June 2026, 12:00 UTC | Forecast for 23 June 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



page intentionally left blank