



# 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 19 June 2026, 04:01 UTC

## Meteorological Situation

Low pressure located south of Iceland will become complex today and push a frontal trough over Orkney bringing periods of rain and showers as well as briefly enhanced winds. On Saturday, a High will build over the English Channel and then move to the North Sea while the complex Low moves towards northeast. Orkney will sit between these pressure systems and winds are expected to reach up to fresh breeze during the weekend. The High will then become the dominant feature to influence conditions as the Low moves further away. Settled weather conditions should be expected from Sunday afternoon and through Monday. Local conditions next 72 hrs: Wind: E-ly, veering to WSW, light, increasing to moderate (risk for strong 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 (%)
<b>Friday 19 June 2026</b>																				
03	ENE	2	6	4	60	5	7	70	6	8	ra	12	13	13	12	md/gd	95	nlc	79	1004
06	E	7	15	11	110	11	14	110	13	16	ra	13	13	12	12	md/gd	97	1000	79	1002
09	SSE	11	22	16	170	16	20	180	18	23	ra	14	14	14	13	good	93	nlc	78	1000
12	WSW	10	20	15	260	14	18	260	15	20	ra	14	14	13	12	good	90	2000	78	1002
15	WNW	8	16	12	280	11	15	280	12	16	ra	13	13	12	11	good	87	2000	75	1004
18	WNW	7	10	11	290	10	14	280	11	16	dz	13	13	12	10	good	83	nlc	31	1006
21	SW	3	4	4	240	5	7	260	6	8	dz	12	12	12	10	good	89	nlc	46	1007
<b>Saturday 20 June 2026</b>																				
00	S	4	6	7	190	7	10	190	8	11	nsw	12	12	12	11	good	92	3500	60	1008
03	SSW	6	7	9	200	10	14	210	12	16	nsw	12	12	11	11	good	93	2000	56	1008
06	SW	9	12	13	240	12	16	240	14	19	shra	12	12	12	10	good	87	2000	61	1009
09	SW	14	17	19	250	18	24	250	20	26	nsw	13	13	12	9	good	78	nlc	27	1011
12	WSW	17	20	23	260	22	28	260	24	30	dz	14	14	13	9	good	74	nlc	28	1013
15	WSW	18	21	23	260	22	28	260	23	30	nsw	14	14	13	9	good	75	nlc	34	1015
18	WSW	16	19	21	260	21	27	260	23	30	nsw	14	14	13	9	good	75	nlc	20	1017
21	WSW	16	20	21	250	22	29	250	25	32	dz	13	13	13	9	good	79	nlc	26	1019
<b>Sunday 21 June 2026</b>																				
00	WSW	16	19	21	250	22	29	250	25	32	nsw	12	12	12	9	good	82	nlc	26	1022
03	WSW	15	18	20	250	21	27	250	24	31	nsw	12	11	11	9	good	84	nlc	28	1023
06	SW	14	18	19	250	18	24	250	19	25	dz	12	12	11	9	good	82	2000	34	1025
09	WSW	14	17	18	250	17	23	250	18	24	dz	13	12	12	9	good	76	3500	40	1027
12	WSW	12	15	16	260	14	19	270	14	19	dz	14	13	13	9	good	73	nlc	49	1029
15	WSW	7	11	10	260	7	10	260	7	11	nsw	14	13	13	9	good	75	nlc	53	1029



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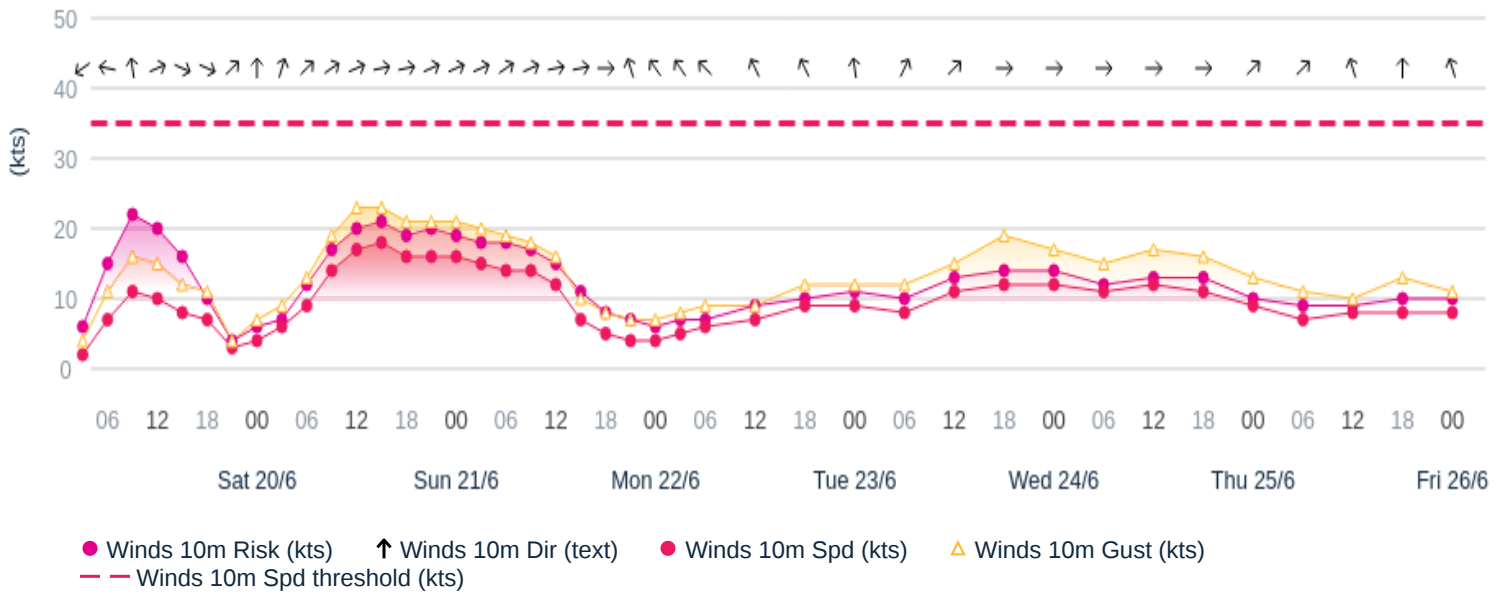
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Winds											Weather									
UTC	10m				50m			100m			Type (text)	Air						Cloud		MSLP (hPa)
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)		T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	
18	W	5	8	8	260	5	8	260	5	8	nsw	13	13	13	9	good	76	nlc	61	1030
21	SSE	4	7	7	180	5	8	190	7	10	nsw	12	12	12	10	good	84	3500	68	1031
<b>Monday 22 June 2026</b>																				
00	SE	4	6	7	150	6	9	150	7	10	nsw	12	12	12	10	good	86	3500	70	1030
03	SE	5	7	8	140	7	10	150	8	11	nsw	12	12	12	10	good	88	nlc	70	1029
06	SE	6	7	9	140	7	10	150	8	11	nsw	12	12	12	11	good	89	nlc	70	1028
12	SSE	7	9	9	160	8	10	170	9	10	nsw	14	14	14	11	good	84	2000	70	1026
18	SSE	9	10	12	150	13	16	160	14	18	nsw	14	14	14	12	good	87	nlc	68	1023
<b>Tuesday 23 June 2026</b>																				
00	SSE	9	11	12	180	13	16	200	15	18	dz	14	14	15	12	good	91	nlc	68	1019
06	SSW	8	10	12	220	15	19	230	18	22	shra	14	15	15	13	good	93	3500	72	1017
12	SW	11	13	15	250	16	20	260	18	22	ra	15	15	15	12	good	82	3500	60	1016
18	W	12	14	19	270	18	24	270	20	26	dz	14	14	14	12	good	84	1000	51	1017
<b>Wednesday 24 June 2026</b>																				
00	W	12	14	17	270	14	20	280	16	21	dz	13	13	12	11	good	87	2000	68	1019
06	W	11	12	15	280	10	15	290	9	15	dz	13	12	12	10	good	85	2000	66	1021
12	W	12	13	17	290	12	17	300	11	17	dz	14	13	13	9	good	75	2000	61	1023
18	W	11	13	16	200	13	18	120	14	19	nsw	13	13	13	9	good	77	2000	51	1024
<b>Thursday 25 June 2026</b>																				
00	SW	9	10	13	180	12	17	140	14	18	nsw	12	12	12	10	good	86	nlc	61	1024
06	SW	7	9	11	190	12	15	150	14	17	dz	13	12	12	11	good	87	3500	69	1023
12	SSE	8	9	10	160	11	13	160	12	15	ra	14	14	14	11	mod	84	100	65	1021
18	S	8	10	13	180	12	16	180	13	17	dz	14	14	14	11	mod	85	3500	76	1020
<b>Friday 26 June 2026</b>																				
00	SSE	8	10	11	180	13	16	190	15	18	nsw	13	13	13	11	good	90	nlc	50	1020

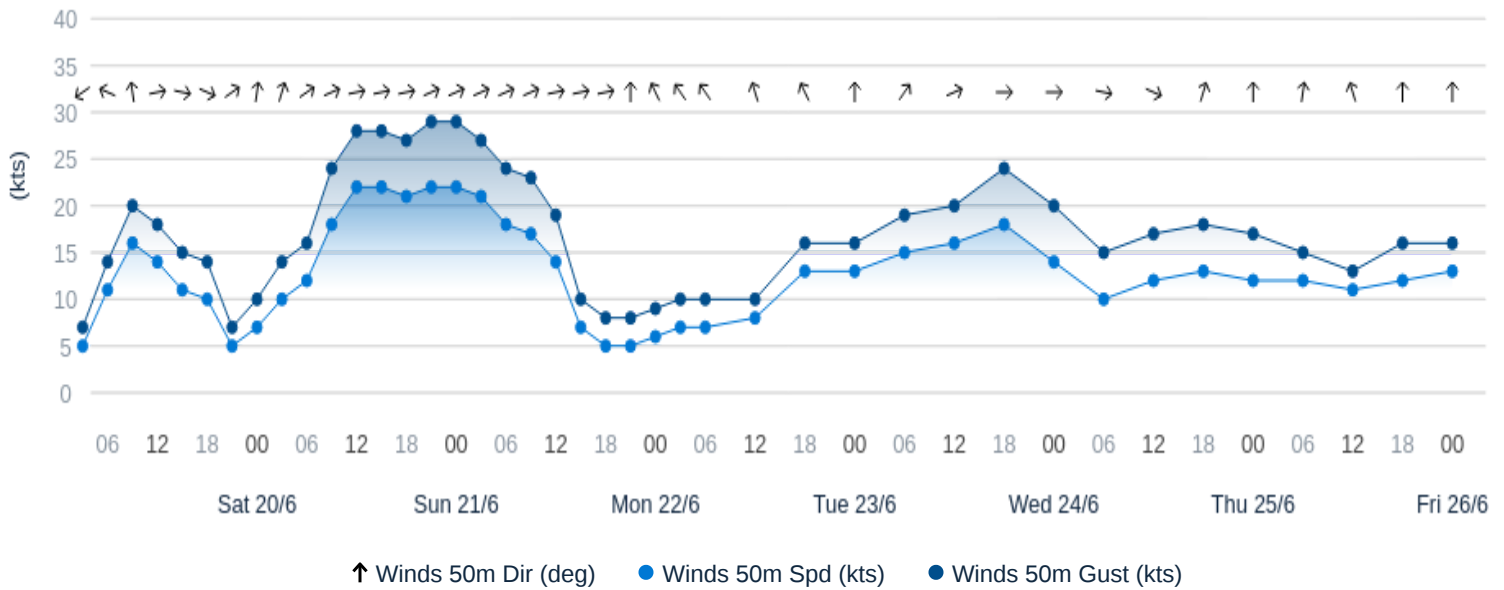
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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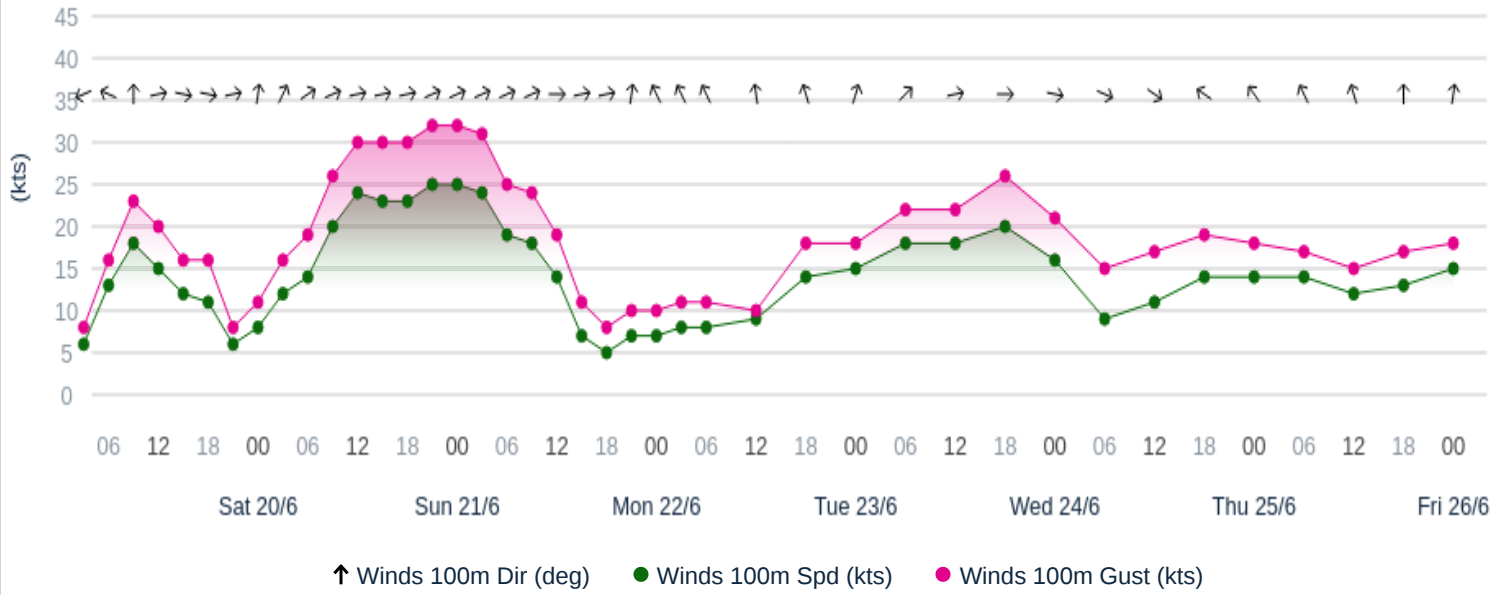
### 10m Wind Graph - 7 Day Scapa Flow



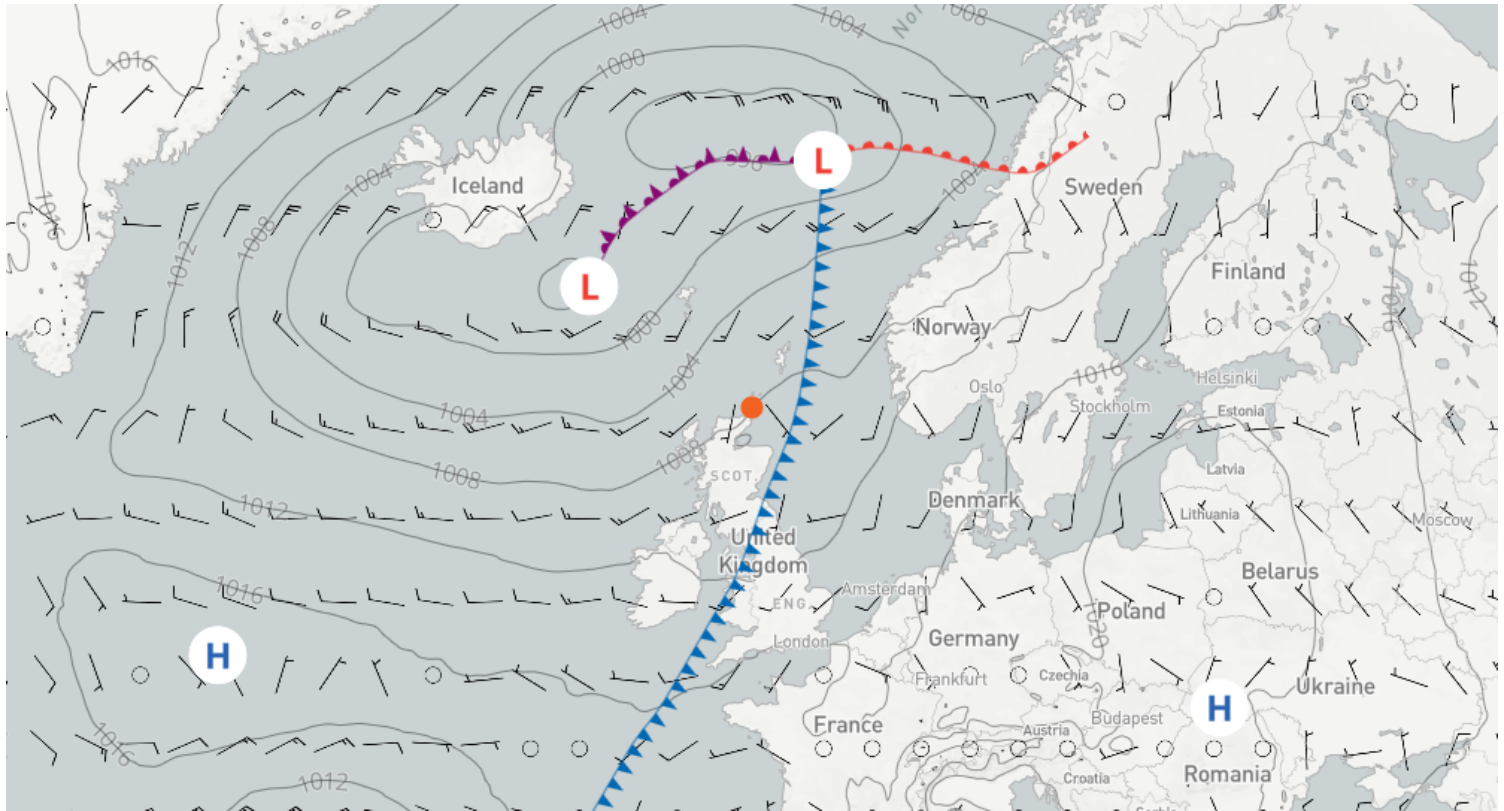
### 50m Wind Graph - 7 Day Scapa Flow



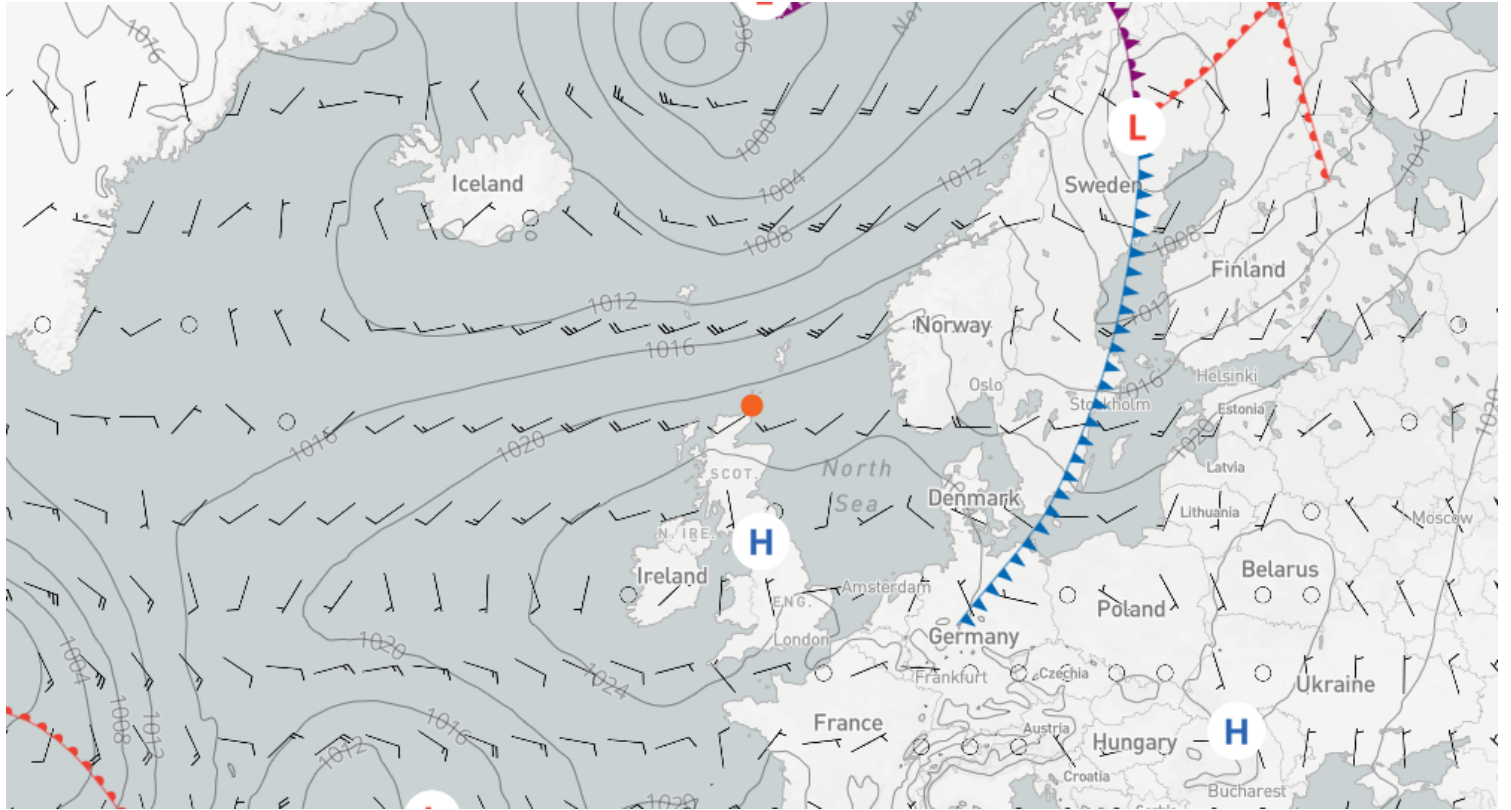
### 100m Wind Graph - 7 Day Scapa Flow



Issued on 19 June 2026, 00:00 UTC | Forecast for 20 June 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 19 June 2026, 00:00 UTC | Forecast for 21 June 2026, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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