Single Location Forecast - 7 Day

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

Issued on 17 November 2026, 14:01 UTC

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Meteorological Situation

A large complex of low-pressure systems extends from the Atlantic across northern England towards the southern North Sea. The deepest low pressure is centred over the northwestern Atlantic margin, while high pressure currently plays only a minor role. During the next 12–24 hours, the main Atlantic low-pressure system will remain relatively stationary. Meanwhile, secondary lows over the North Sea are expected to merge and deepen over the German Bight and Denmark. During Wednesday and Thursday, this low-pressure centre will shift farther east across the Baltic Sea and away from the region. Local conditions next 72 hrs: Wind: ESE-ly, backing to ENE, fresh breeze (risk for strong breeze). Sea temperature: 10-11C.

Warnings (next 24 Hours)

Gale	Wind Shear	Lightning Risk	Confidence
Nil	Nil	Low	Low

Criteria Levels

Winds 10m Spd
35 kts

	Winds										Weather									
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	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)
Tuesday 17 November 2026																				
12	ESE	19	22	26	110	25	33	110	28	36	nsw	8	8	7	3	good	69	3500	78	986
15	E	18	22	26	100	24	32	100	27	34	nsw	8	8	7	3	good	68	3500	78	985
18	E	17	20	24	100	24	30	100	26	33	nsw	8	8	7	2	good	67	3500	78	985
21	E	16	18	22	100	21	27	100	23	29	nsw	8	7	7	2	good	65	3500	77	986
Wednesday 18 November 2026																				
00	E	14	17	20	100	19	24	100	21	27	nsw	8	7	7	1	good	65	3500	70	986
03	E	13	16	18	90	17	22	90	19	24	nsw	7	7	6	1	good	65	3500	60	986
06	E	10	13	14	80	15	19	80	17	21	dz	7	6	5	1	good	68	3500	48	987
09	E	8	11	12	80	13	17	80	15	19	dz	7	6	6	1	good	65	nlc	25	988
12	ENE	8	11	11	70	12	15	80	13	17	nsw	7	7	6	-1	good	57	nlc	17	989
15	ENE	8	11	12	70	12	15	80	13	16	nsw	7	7	6	0	good	60	nlc	29	989
18	ENE	9	12	13	70	12	16	70	13	17	nsw	7	7	6	1	good	65	nlc	33	991
21	ENE	10	13	13	60	13	16	60	14	17	nsw	7	7	6	1	good	64	nlc	22	991
Thursday 19 November 2026																				
00	ENE	9	12	12	60	13	16	60	15	18	nsw	7	7	6	1	good	66	3500	49	992
03	NE	9	12	13	50	13	16	50	15	18	nsw	7	6	6	1	good	65	nlc	20	993
06	NE	8	12	11	40	13	16	50	15	18	nsw	7	6	6	1	good	69	3500	44	994
09	NE	9	13	12	40	14	17	40	16	19	nsw	7	6	6	1	good	68	nlc	53	995
12	NE	9	12	12	30	12	15	30	13	17	nsw	7	7	6	0	good	62	3500	48	997
15	NNE	8	12	11	20	11	14	20	13	16	nsw	7	6	6	1	good	64	nlc	47	998
18	NNE	8	11	11	20	12	15	10	14	17	nsw	7	6	6	1	good	67	nlc	57	1000
21	NNE	8	11	10	20	12	15	10	14	17	nsw	6	6	6	2	good	73	3500	54	1001
Friday 20 November 2026																				

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	Winds										Weather									
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	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	N	7	9	9	10	11	14	0	13	16	nsw	6	6	5	2	good	75	3500	45	1002
03	N	7	10	10	0	11	14	0	13	16	nsw	6	6	5	2	good	75	3500	59	1003
06	N	6	9	8	0	12	14	350	14	16	nsw	6	5	5	2	good	78	3500	55	1004
09	N	6	10	8	350	11	13	350	13	16	nsw	6	5	5	1	good	73	nlc	62	1006
12	N	7	10	9	350	11	13	350	13	15	shra	6	5	5	1	good	71	3500	62	1008
18	N	7	10	9	350	12	14	340	15	17	nsw	6	5	5	1	good	70	nlc	56	1011
Saturday 21 November 2026																				
00	N	5	8	7	340	9	10	340	10	12	nsw	5	5	4	0	good	70	3500	57	1014
06	NNE	2	5	4	10	5	7	0	6	8	dz	5	5	4	0	good	70	3500	49	1015
12	E	5	7	7	100	7	9	100	8	10	nsw	6	6	5	-0	good	63	3500	34	1016
18	ESE	11	13	14	110	17	20	110	20	22	dz	7	6	6	1	good	66	3500	61	1015
Sunday 22 November 2026																				
00	ESE	17	19	21	120	24	28	130	27	31	dz	8	7	6	2	good	68	nlc	63	1012
06	ESE	15	17	19	130	21	25	140	23	27	ra	8	7	6	3	good	72	nlc	64	1009
12	ESE	15	18	19	140	21	25	160	23	27	dz	8	7	7	3	good	68	3500	63	1009
18	ESE	12	15	15	140	20	23	170	23	26	dz	8	8	7	3	good	70	3500	65	1010
Monday 23 November 2026																				
00	SE	11	12	13	160	19	22	190	23	26	dz	8	7	7	3	good	72	3500	66	1012
06	ESE	10	12	12	150	19	22	190	24	26	dz	8	7	7	3	good	73	3500	71	1013
12	SE	12	15	16	150	18	21	170	20	23	dz	8	8	7	2	good	67	3500	67	1015
18	SE	14	17	18	140	19	22	160	21	24	dz	8	8	7	3	good	70	nlc	46	1014
Tuesday 24 November 2026																				
00	SE	15	17	18	150	22	26	160	26	29	dz	8	7	7	4	good	75	3500	61	1012
06	SE	15	18	20	140	24	28	160	28	32	dz	8	8	7	4	good	76	nlc	66	1009

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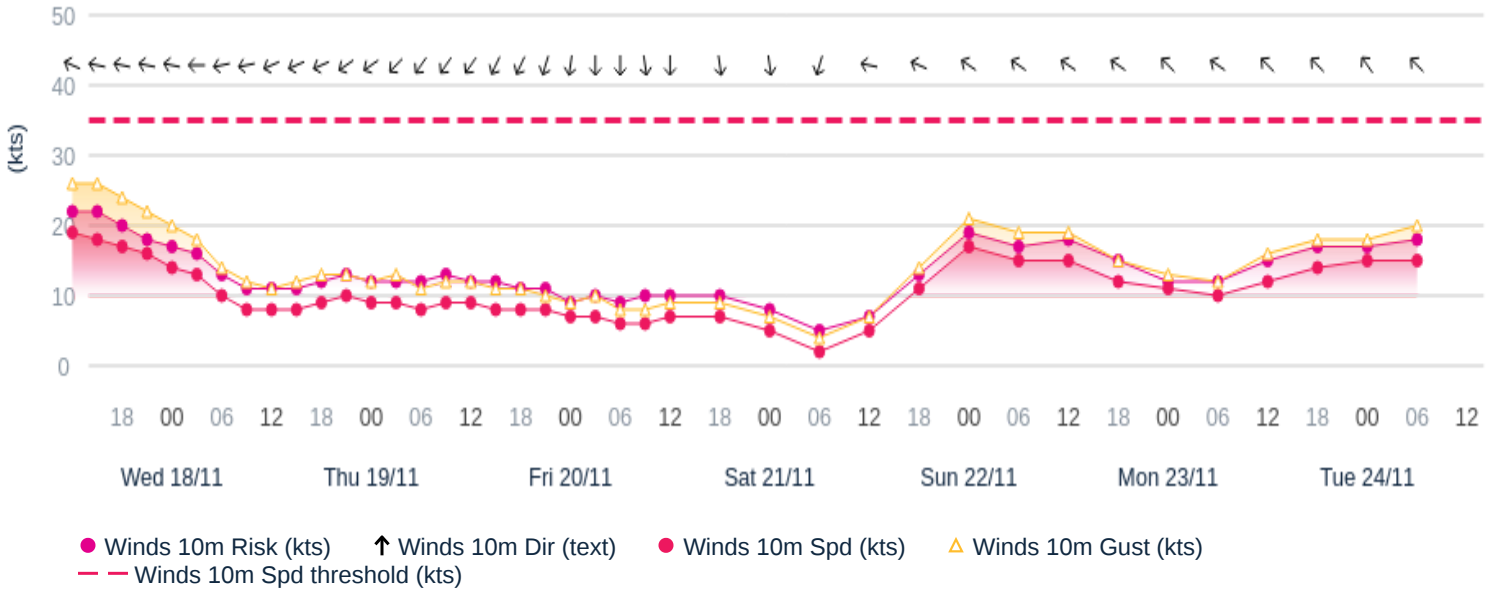
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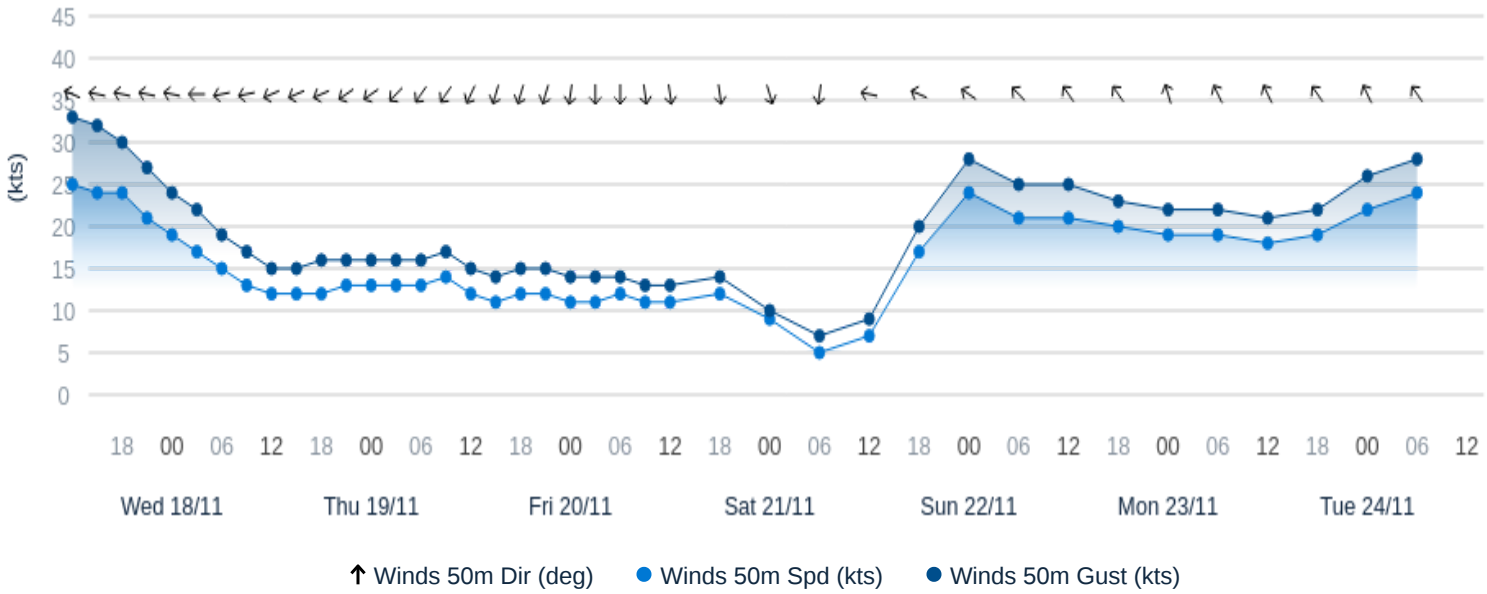
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10m Wind Graph - 7 Day **Scapa Flow**



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



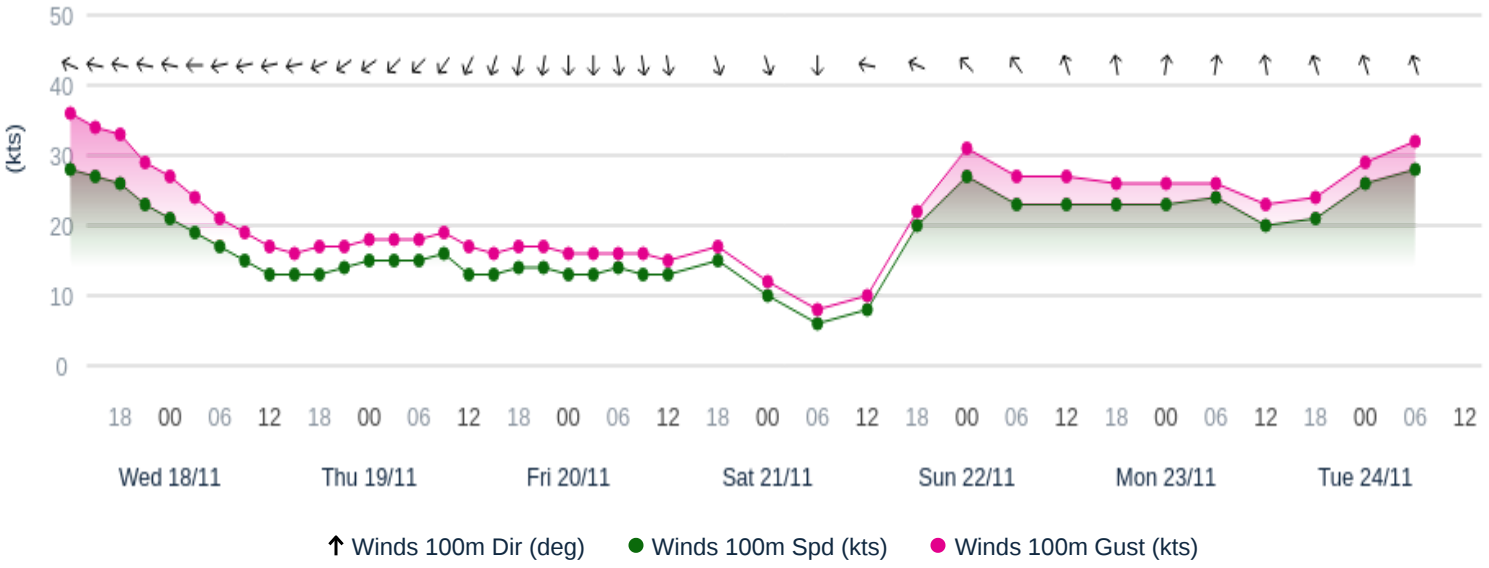
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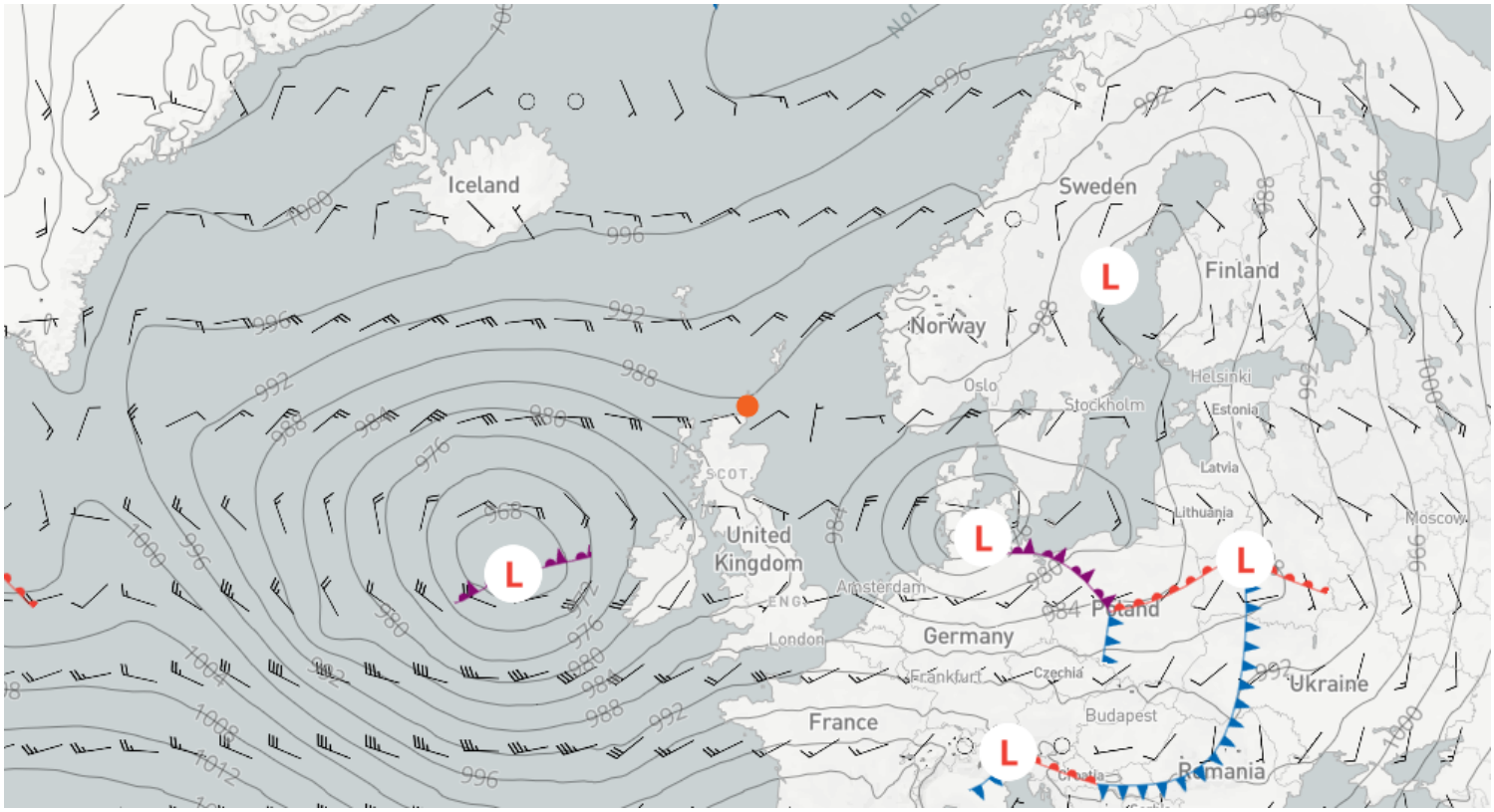
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100m Wind Graph - 7 Day **Scapa Flow**

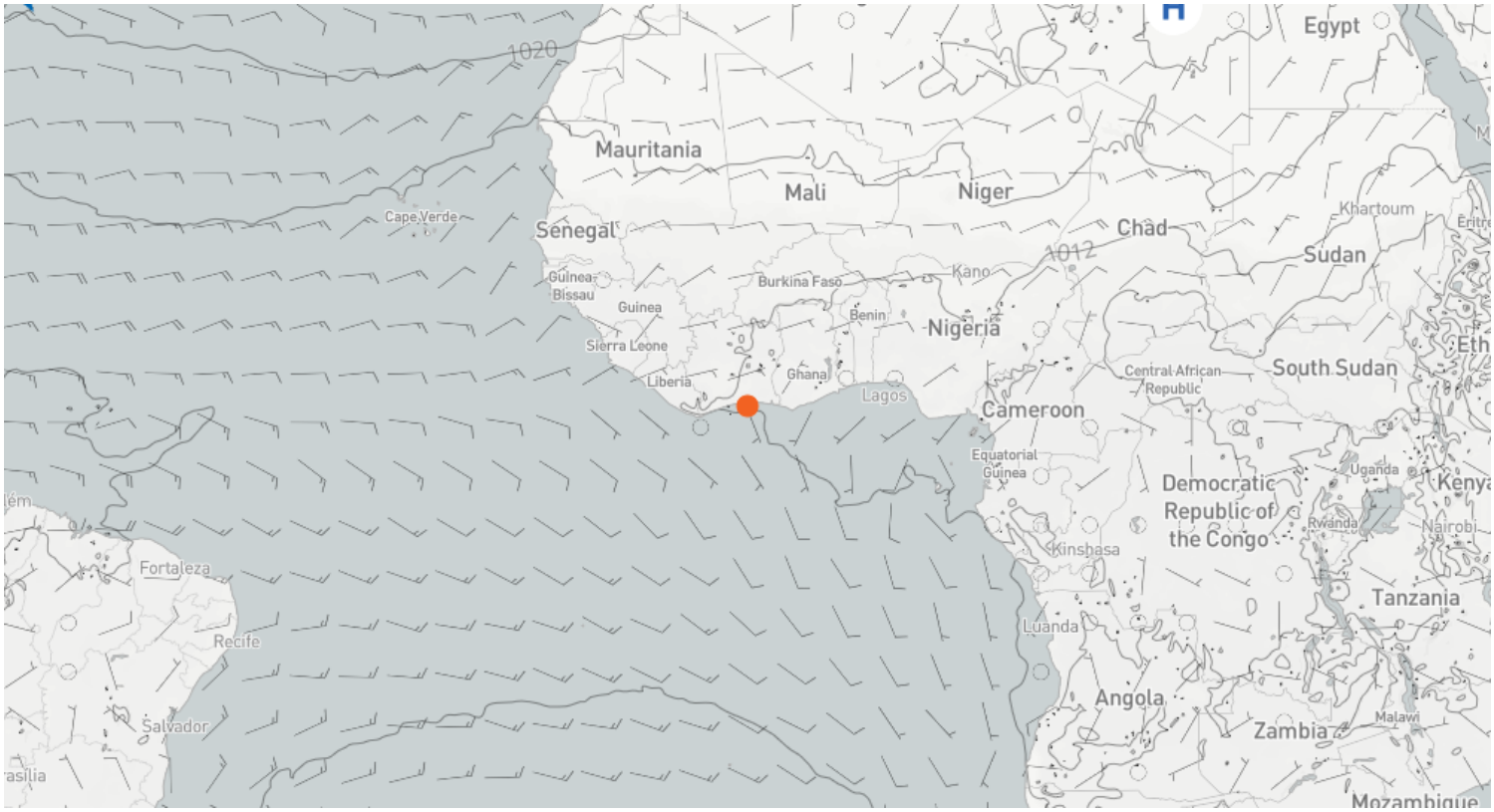


Issued on 17 November 2026, 12:00 UTC | Forecast for 18 November 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



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Issued on 17 November 2026, 12:00 UTC | Forecast for 19 November 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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