Single Location Forecast - 7 Day

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

Issued on 22 November 2026, 14:01 UTC

offshore@dtn.com
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Meteorological Situation

A large area of low pressure associated with strong wind fields lies to the west of the British Isles. High pressure over the Norwegian sea and the North Sea blocks this area of low pressure, resulting in moderate to fresh winds over Scapa Flow. Until Tuesday, (partly) cloudy, moderately windy conditions remain. From Tuesday on, the stormy conditions that now prevail more to the west enter the North Sea and the Orkney Islands, resulting in more unsettled weather. Local conditions next 72 hrs: Wind: ESE-ly, moderate increasing to near gale on 24 November (risk of gale). 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)
Sunday 22 November 2026																				
12	ESE	15	21	21	120	19	25	120	21	27	nsw	9	8	8	2	good	63	nlc	48	1019
15	ESE	14	20	20	110	17	23	120	19	25	nsw	8	8	7	2	good	64	3500	33	1020
18	ESE	13	17	18	120	17	23	120	19	25	nsw	8	8	7	2	good	67	nlc	26	1021
21	SE	11	15	16	130	16	21	130	17	23	nsw	8	7	7	3	good	69	nlc	29	1022
Monday 23 November 2026																				
00	SE	9	12	13	140	15	20	140	17	23	nsw	8	7	7	2	good	68	3500	36	1023
03	SSE	7	10	10	150	14	19	160	16	21	nsw	8	7	7	2	good	68	3500	32	1023
06	SSE	6	8	9	150	14	18	150	16	21	nsw	7	7	7	2	good	69	3500	39	1023
09	SSE	8	10	12	150	15	20	150	17	23	nsw	8	7	7	2	good	66	nlc	25	1023
12	SSE	9	11	13	150	17	23	150	19	25	nsw	8	8	7	2	good	63	nlc	19	1023
15	SSE	10	14	14	150	17	23	150	20	26	nsw	8	8	7	2	good	65	nlc	17	1022
18	SSE	13	15	18	150	19	25	150	22	29	nsw	8	8	7	2	good	67	nlc	16	1021
21	SSE	16	19	21	150	22	29	150	25	32	nsw	8	8	7	3	good	71	3500	45	1019
Tuesday 24 November 2026																				
00	SSE	18	21	24	150	25	32	150	28	36	nsw	8	7	7	3	good	71	3500	45	1018
03	SSE	20	25	26	150	27	35	150	30	38	nsw	8	7	7	3	good	71	3500	46	1017
06	SSE	22	27	29	150	29	37	150	32	41	nsw	8	7	7	3	good	71	3500	48	1015
09	SSE	24	30	32	150	31	40	140	34	43	nsw	8	8	7	4	good	73	3500	66	1015
12	SE	26	31	33	140	34	43	150	37	47	nsw	8	8	7	4	good	75	2000	74	1014
15	SE	27	33	35	140	35	44	150	38	48	ra	8	8	7	4	good	77	3500	77	1013
18	SE	27	33	35	140	35	44	140	38	48	ra	8	8	7	5	good	78	3500	77	1013
21	SE	28	34	35	140	35	44	140	38	48	ra	8	8	7	5	md/gd	80	2000	78	1014
Wednesday 25 November 2026																				
00	SSE	27	33	34	150	32	41	150	36	45	ra	8	8	7	5	md/gd	80	2000	78	1014

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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)
03	SSE	26	31	33	150	32	41	150	36	46	ra	8	8	7	5	md/gd	81	2000	79	1015
06	SSE	23	28	30	150	30	38	150	34	43	ra	8	7	7	6	md/gd	85	2000	78	1016
09	SSE	21	26	27	150	29	37	150	33	42	shra	8	8	7	5	good	83	2000	78	1017
12	SSE	20	24	26	160	26	33	160	29	37	shra	8	8	7	5	good	81	3500	76	1019
18	SSE	16	21	21	160	23	30	160	26	34	shra	8	7	7	5	good	82	3500	76	1020
Thursday 26 November 2026																				
00	SSE	18	21	24	160	24	31	160	27	35	shra	8	7	6	4	good	81	3500	77	1021
06	SSE	17	20	22	160	26	31	170	30	35	nsw	7	7	6	4	good	82	2000	70	1020
12	SSE	21	26	27	160	28	34	170	32	38	nsw	8	7	6	4	good	77	2000	66	1019
18	SSE	23	29	29	160	32	38	170	36	42	dz	8	7	7	4	good	75	3500	72	1016
Friday 27 November 2026																				
00	SSE	28	36	37	160	37	45	170	41	49	dz	8	7	6	4	good	77	3500	64	1013
06	SSE	27	35	36	170	37	46	170	41	49	ra	8	7	6	4	good	77	nlc	72	1010
12	SSE	28	36	38	170	37	47	170	41	51	ra	8	7	6	4	good	78	3500	76	1010
18	SSE	23	30	30	180	28	35	190	30	37	ra	8	7	6	5	good	81	3500	76	1012
Saturday 28 November 2026																				
00	SSE	18	23	22	180	23	27	190	25	29	ra	7	7	6	4	good	82	2000	68	1015
06	SSE	12	15	15	180	18	21	190	21	23	ra	7	7	6	4	good	82	1000	75	1016
12	SSE	14	17	18	170	19	23	180	21	24	dz	8	7	7	4	good	79	1000	63	1017
18	SSE	16	19	20	170	21	25	180	23	28	ra	8	7	7	5	good	83	2000	64	1016
Sunday 29 November 2026																				
00	SSE	18	20	23	170	25	29	190	27	32	ra	8	7	7	5	good	83	2000	71	1016
06	SSE	16	19	21	190	24	28	210	27	32	ra	8	7	7	4	good	79	3500	67	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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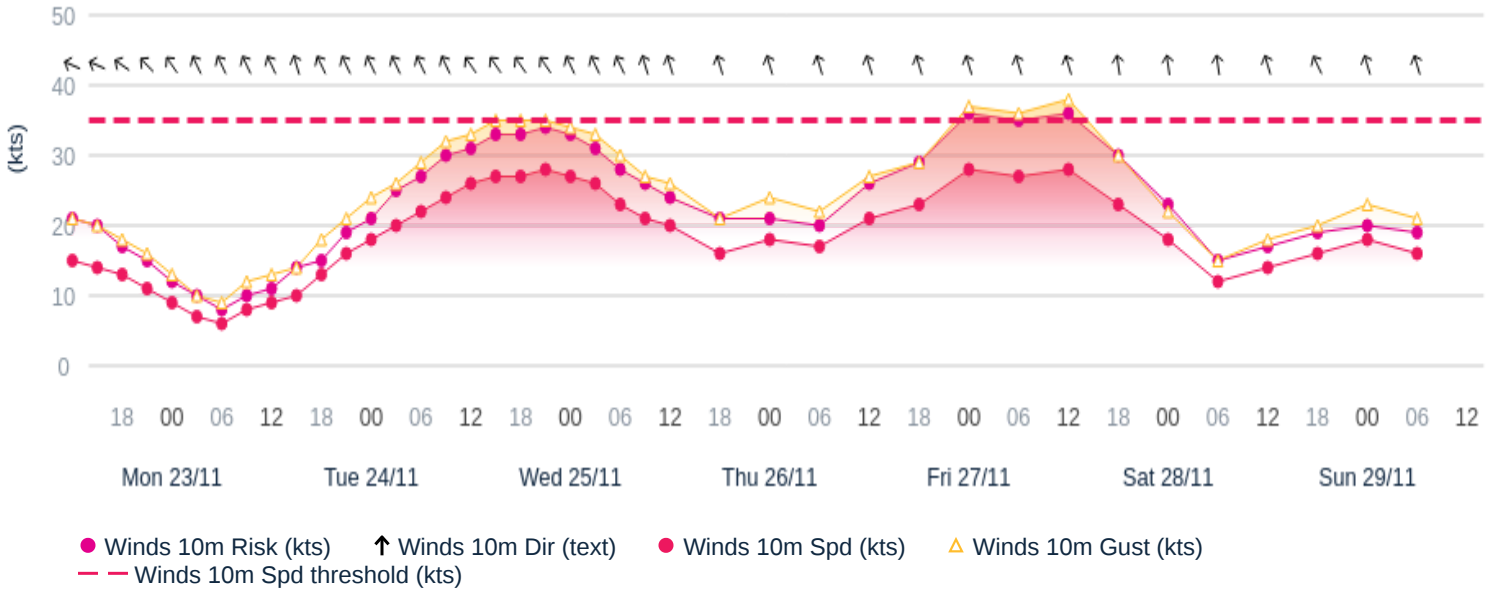
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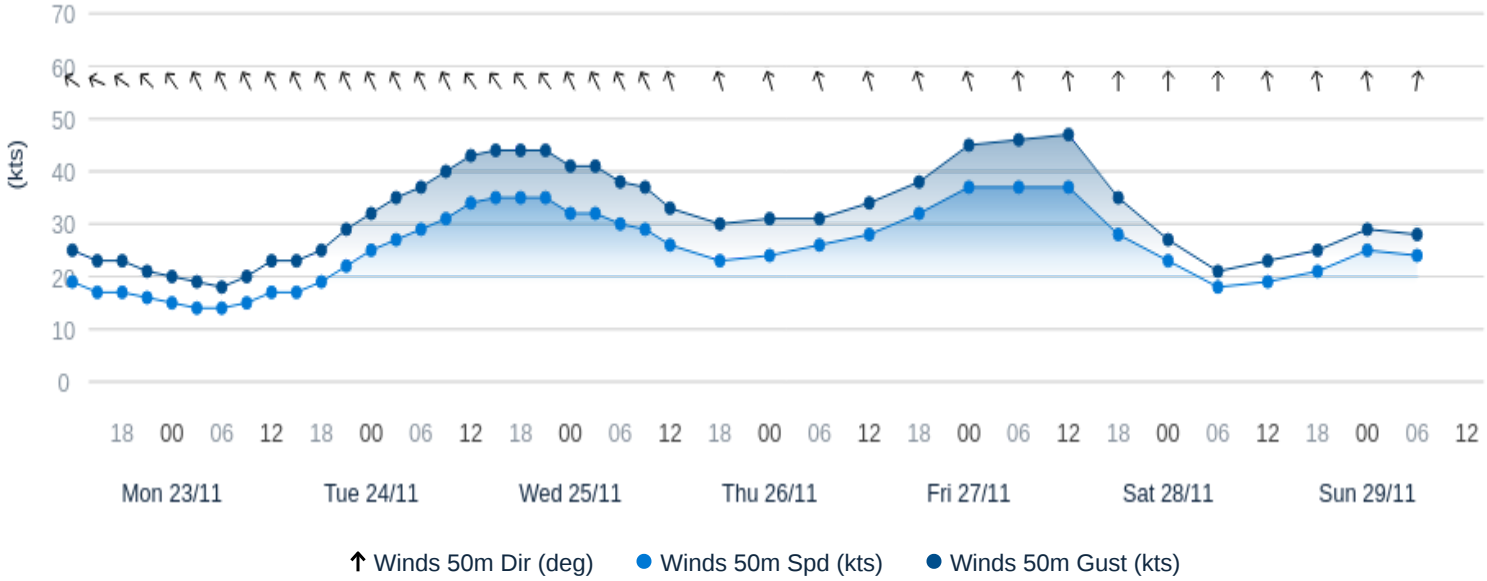
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10m Wind Graph - 7 Day **Scapa Flow**



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



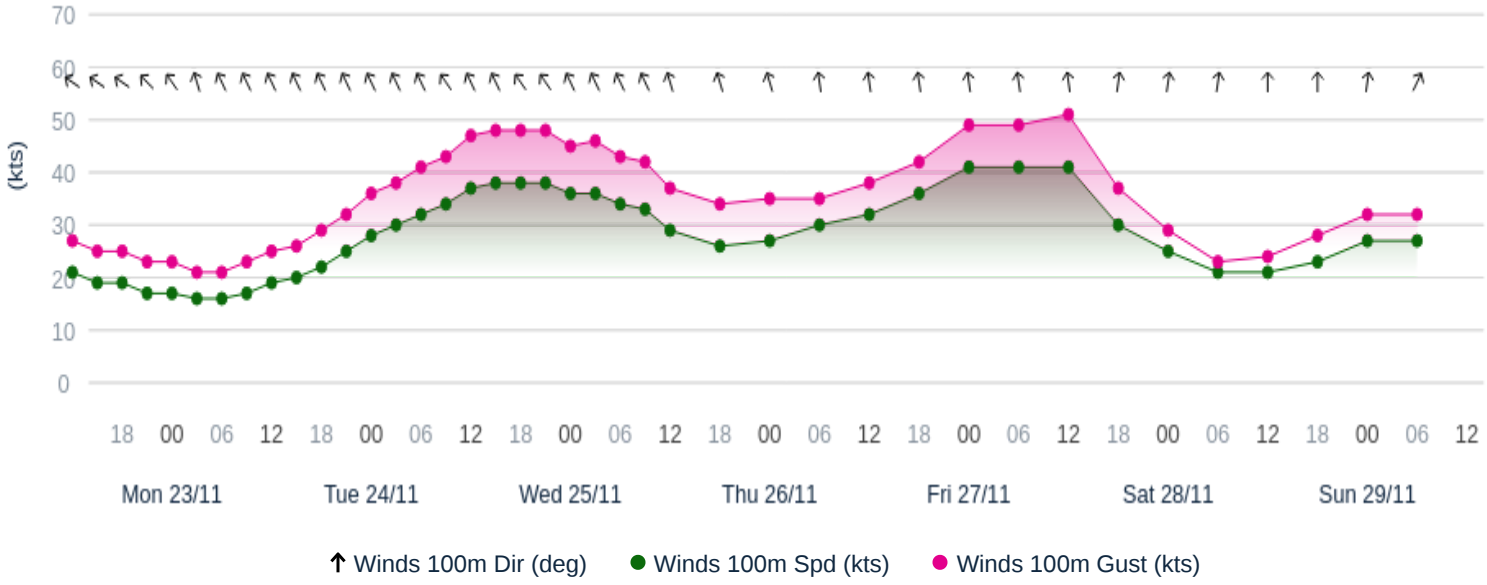
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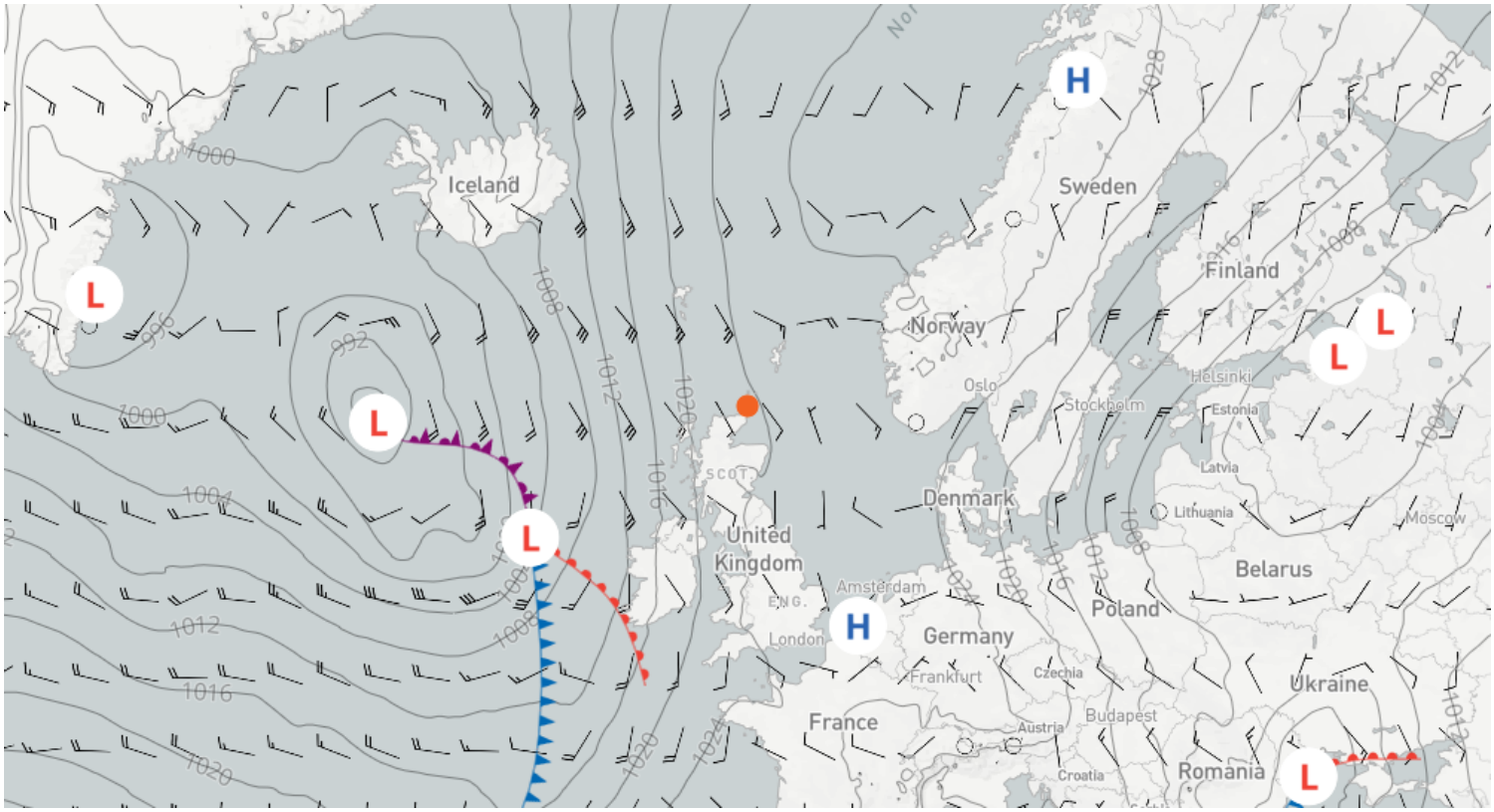
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100m Wind Graph - 7 Day **Scapa Flow**



Issued on 22 November 2026, 12:00 UTC | Forecast for 23 November 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



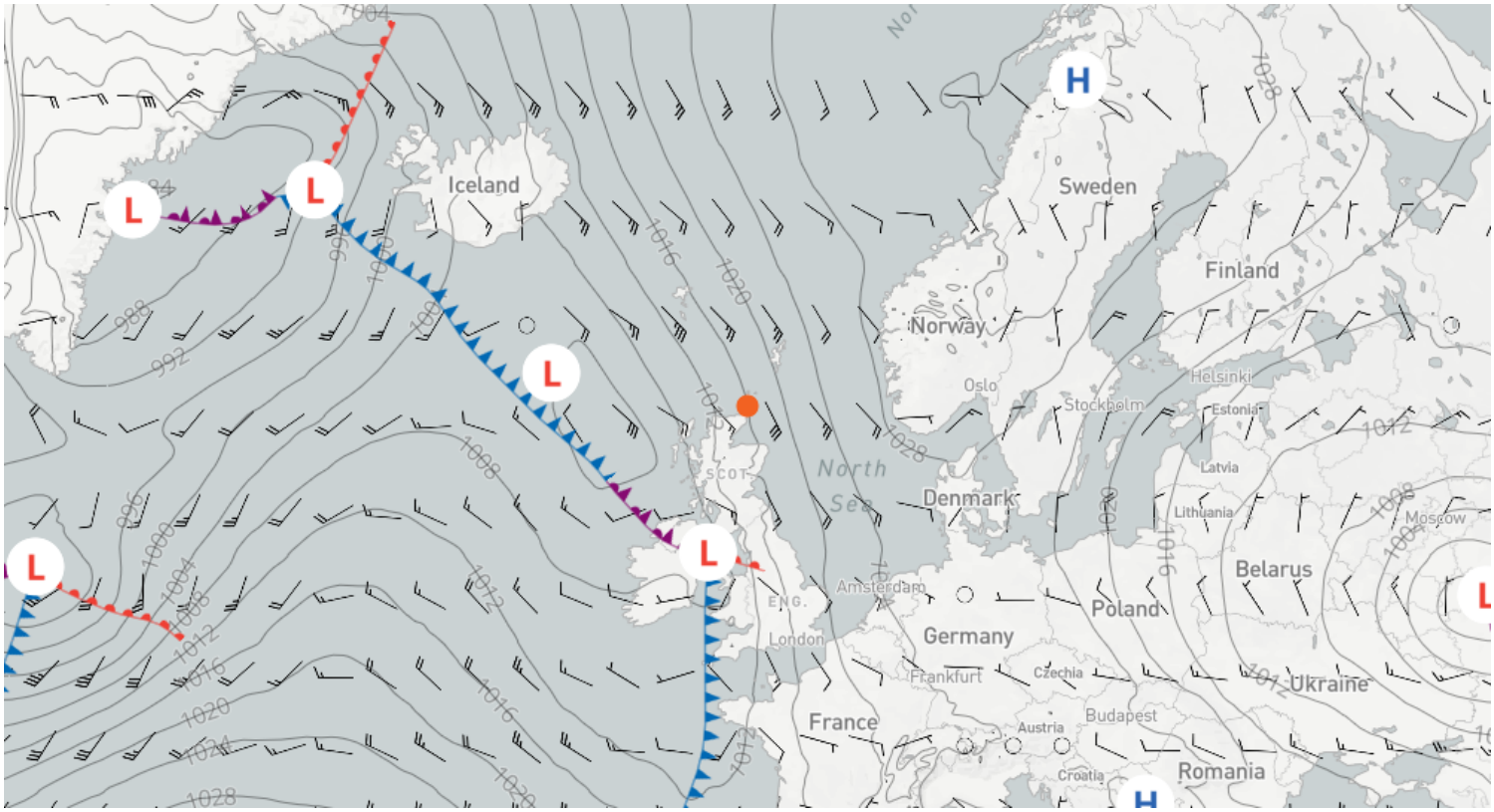
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Issued on 22 November 2026, 12:00 UTC | Forecast for 24 November 2026, 12:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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