



Single Location Forecast - 7 Day

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

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www.meteogroupoffshore.com

Issued on 29 September 2026, 14:01 UTC

Meteorological Situation

Strong winds expected this afternoon are forecast to continue into tomorrow as low pressure to the west of Ireland deepens and rotates northwards towards Iceland. Rain and showers are forecast tomorrow as a cold front passes across Orkney associated with the Low. Winds should then start to reduced with mostly light to gentle winds expected on Thursday. Local conditions next 72 hrs: Wind: SE-ly, strong breeze (risk of near gale), abating to light on 1 October. Sea temperature: 13-14C.

Warnings (next 24 Hours)

Gale
● Nil

Wind Shear
● Nil

Lightning Risk
● Low

Confidence
● Low

Criteria Levels

Winds 10m Spd
35 kts

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 (%)	
Tuesday 29 September 2026																				
12	SE	23	26	30	140	31	39	140	34	43	nsw	13	13	12	10	good	81	1000	58	1019
15	SE	25	28	32	140	33	42	140	36	46	nsw	13	13	12	10	good	81	1000	71	1017
18	SE	25	28	32	130	34	43	130	38	48	nsw	13	12	12	11	good	89	2000	74	1015
21	SE	24	27	31	130	34	43	130	39	49	nsw	13	13	12	12	good	93	500	78	1012
Wednesday 30 September 2026																				
00	SE	24	27	31	130	35	44	130	40	50	nsw	14	13	13	13	md/gd	97	500	79	1009
03	SE	24	27	31	130	35	44	130	40	50	nsw	14	14	14	13	md/gd	95	100	73	1006
06	SE	25	28	32	130	36	45	130	40	50	nsw	14	14	14	13	md/gd	95	500	78	1004
09	SE	26	29	33	140	38	48	140	43	53	ra	15	15	15	14	md/gd	95	500	79	1002
12	SSE	20	24	26	150	32	40	150	37	46	shra	15	15	15	14	good	92	1000	69	1003
15	SSE	17	20	22	160	28	36	160	32	40	ra	16	16	16	13	good	85	nlc	6	1005
18	SSE	18	21	24	160	28	36	160	33	41	nsw	15	15	15	12	good	85	nlc	11	1006
21	SSE	16	18	21	170	25	32	170	29	37	nsw	15	15	15	12	good	82	nlc	9	1008
Thursday 01 October 2026																				
00	SSE	13	16	18	170	21	27	180	24	31	nsw	14	14	14	11	good	84	nlc	48	1009
03	SSE	10	13	14	180	17	22	180	20	26	dz	14	14	14	11	good	87	nlc	51	1010
06	SSE	8	11	12	180	15	20	190	18	24	nsw	13	13	13	11	good	88	nlc	23	1012
09	S	8	10	12	200	13	18	200	15	20	nsw	13	13	13	11	good	85	nlc	15	1014
12	S	7	10	11	200	10	13	200	11	14	nsw	14	14	14	10	good	76	nlc	14	1016
15	S	6	9	9	180	11	13	180	12	15	nsw	14	14	14	10	good	75	nlc	15	1017
18	SSE	5	7	7	170	11	13	180	14	16	nsw	13	13	13	10	good	82	nlc	12	1018
21	SSE	7	9	9	180	11	14	180	13	16	nsw	13	13	13	10	good	84	nlc	8	1018
Friday 02 October 2026																				
00	SSE	9	12	13	170	16	20	180	19	22	nsw	13	12	12	10	good	86	nlc	12	1018
03	SSE	12	14	16	170	18	23	180	21	25	nsw	13	12	12	10	good	85	nlc	64	1018



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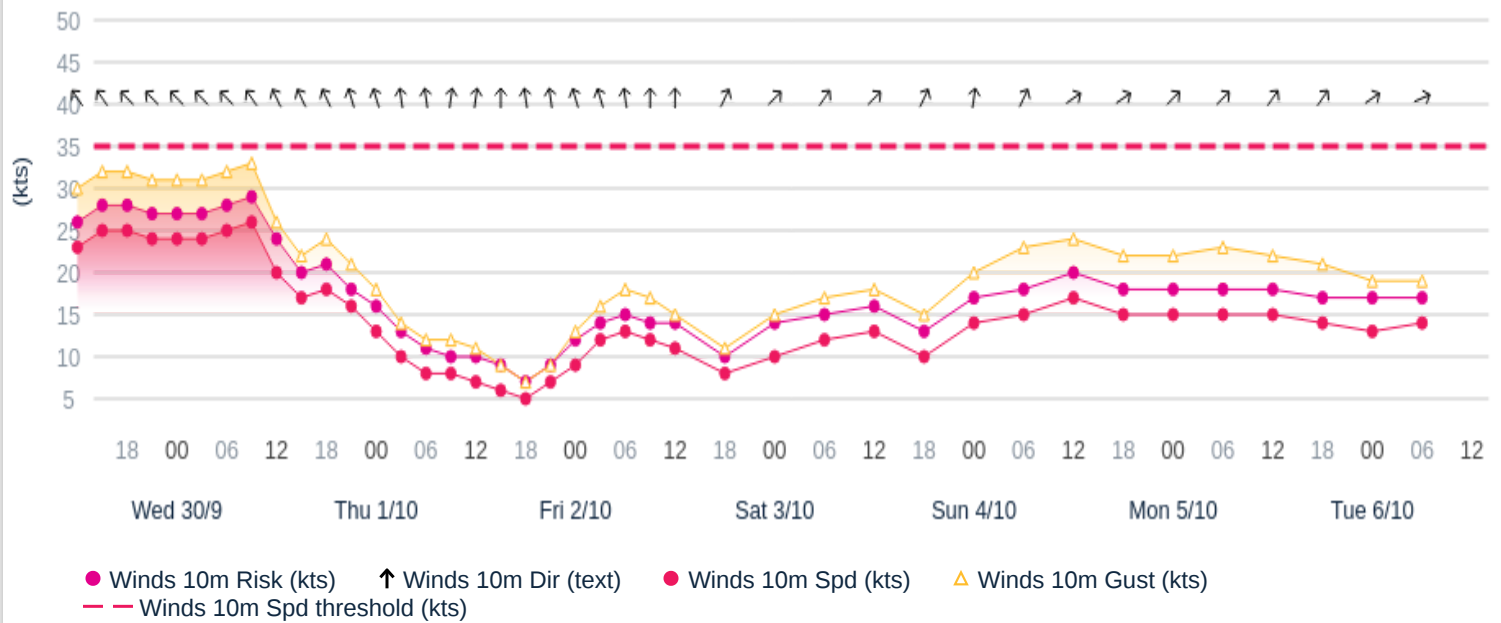
Issued on 29 September 2026, 14:01 UTC

Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	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)
06	SSE	13	15	18	180	17	23	180	19	25	nsw	13	12	12	11	good	88	nlc	64	1018
09	S	12	14	17	180	16	21	190	18	23	ra	13	13	12	11	good	88	nlc	62	1018
12	S	11	14	15	180	16	20	190	18	22	ra	14	13	13	11	good	85	3500	66	1018
18	SSW	8	10	11	220	12	14	240	13	16	shra	13	13	13	11	good	87	nlc	52	1019
Saturday 03 October 2026																				
00	SW	10	14	15	230	15	20	240	17	22	dz	12	11	11	9	good	82	nlc	27	1021
06	SW	12	15	17	220	16	20	230	17	22	nsw	11	11	10	8	good	81	nlc	22	1022
12	SW	13	16	18	230	17	22	230	19	24	dz	13	12	12	8	good	73	3500	61	1024
18	SSW	10	13	15	210	17	21	210	20	24	nsw	13	12	12	9	good	78	3500	69	1023
Sunday 04 October 2026																				
00	S	14	17	20	200	21	27	200	24	30	ra	12	12	12	9	good	82	nlc	73	1019
06	SSW	15	18	23	220	21	28	230	24	30	ra	13	12	12	10	good	87	1000	70	1017
12	SW	17	20	24	240	21	29	250	24	31	ra	14	13	13	10	good	77	2000	42	1017
18	SW	15	18	22	240	21	27	250	23	29	ra	13	13	13	10	good	81	3500	65	1017
Monday 05 October 2026																				
00	SW	15	18	22	230	19	26	230	21	28	ra	13	13	12	10	good	85	2000	74	1017
06	SW	15	18	23	230	20	27	240	22	29	ra	13	13	13	11	good	84	2000	59	1016
12	SW	15	18	22	220	18	25	220	19	26	ra	14	14	14	11	good	82	2000	80	1015
18	SW	14	17	21	220	19	24	220	20	26	ra	14	13	13	11	good	86	3500	77	1013
Tuesday 06 October 2026																				
00	SW	13	17	19	240	19	24	240	21	26	ra	13	12	12	11	good	87	2000	63	1012
06	WSW	14	17	19	250	20	24	260	22	26	shra	12	11	11	9	good	82	nlc	59	1011

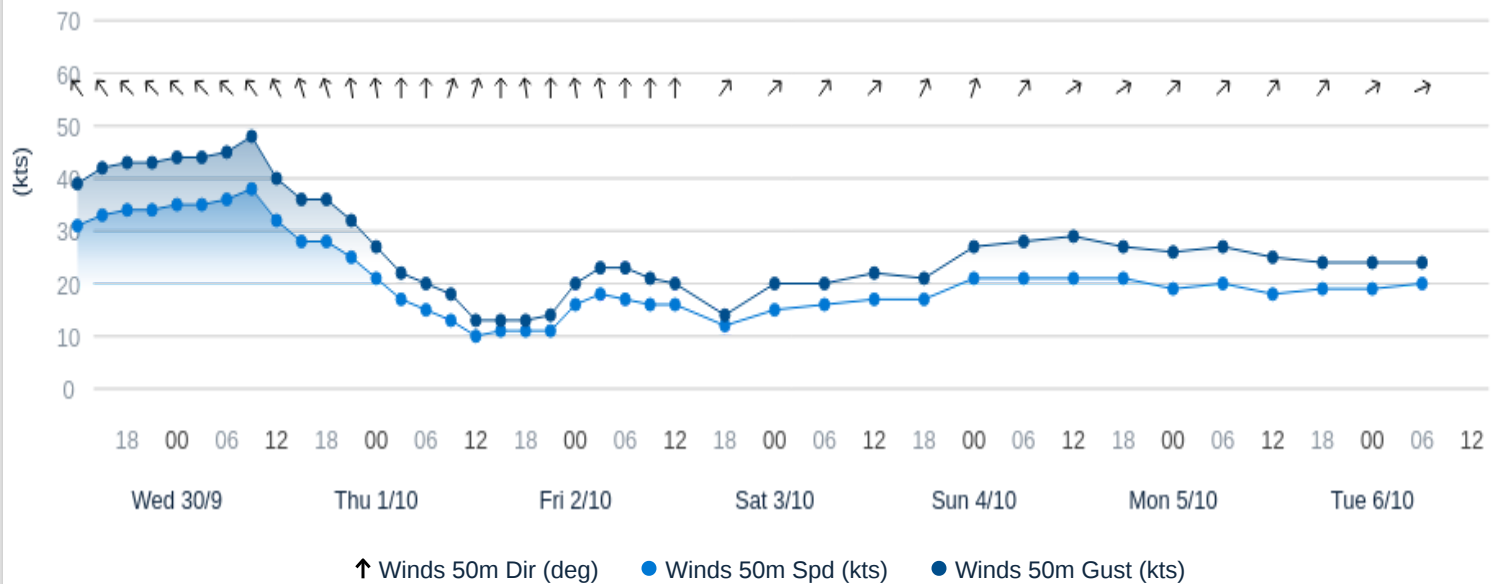
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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10m Wind Graph - 7 Day Scapa Flow

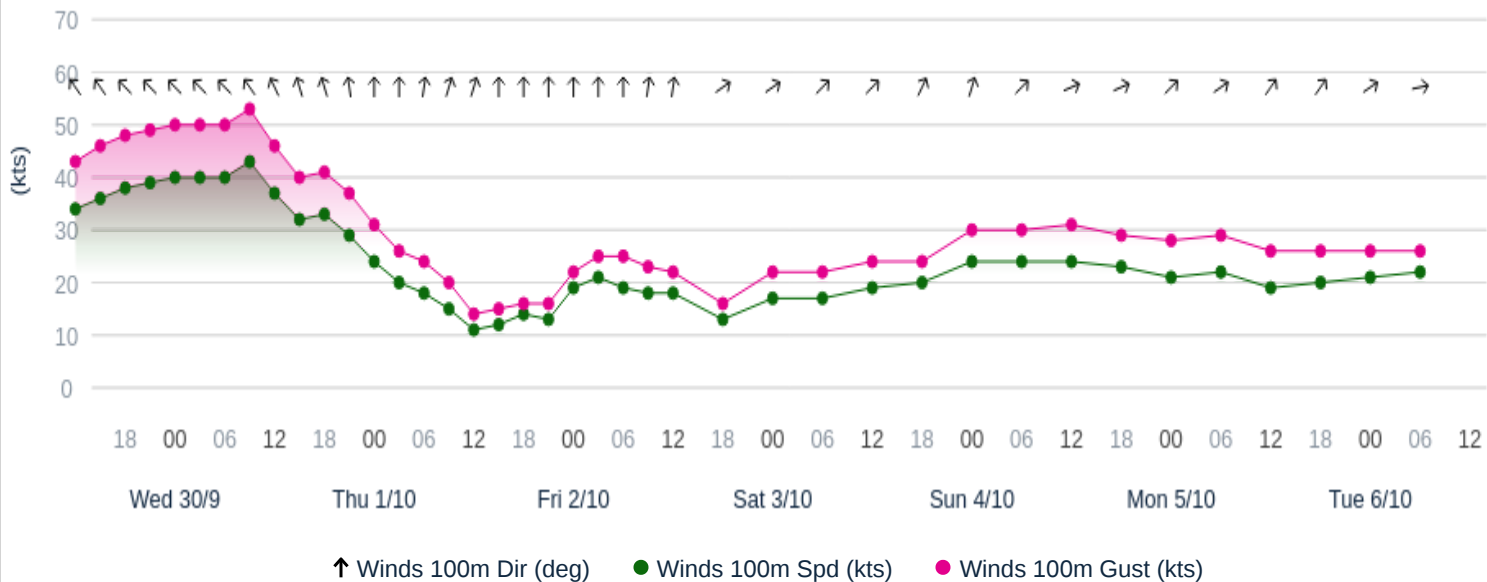


50m Wind Graph - 7 Day Scapa Flow

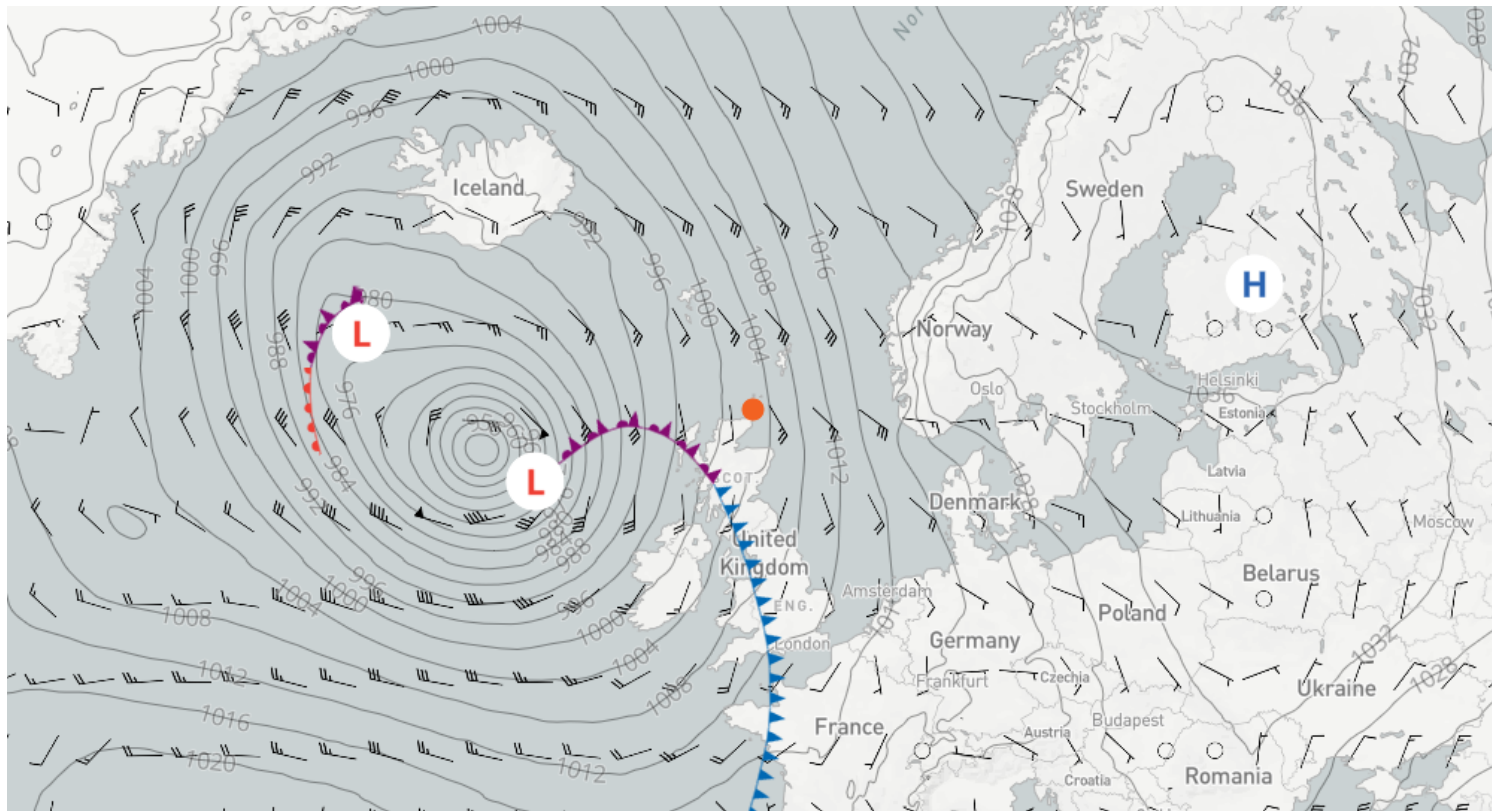


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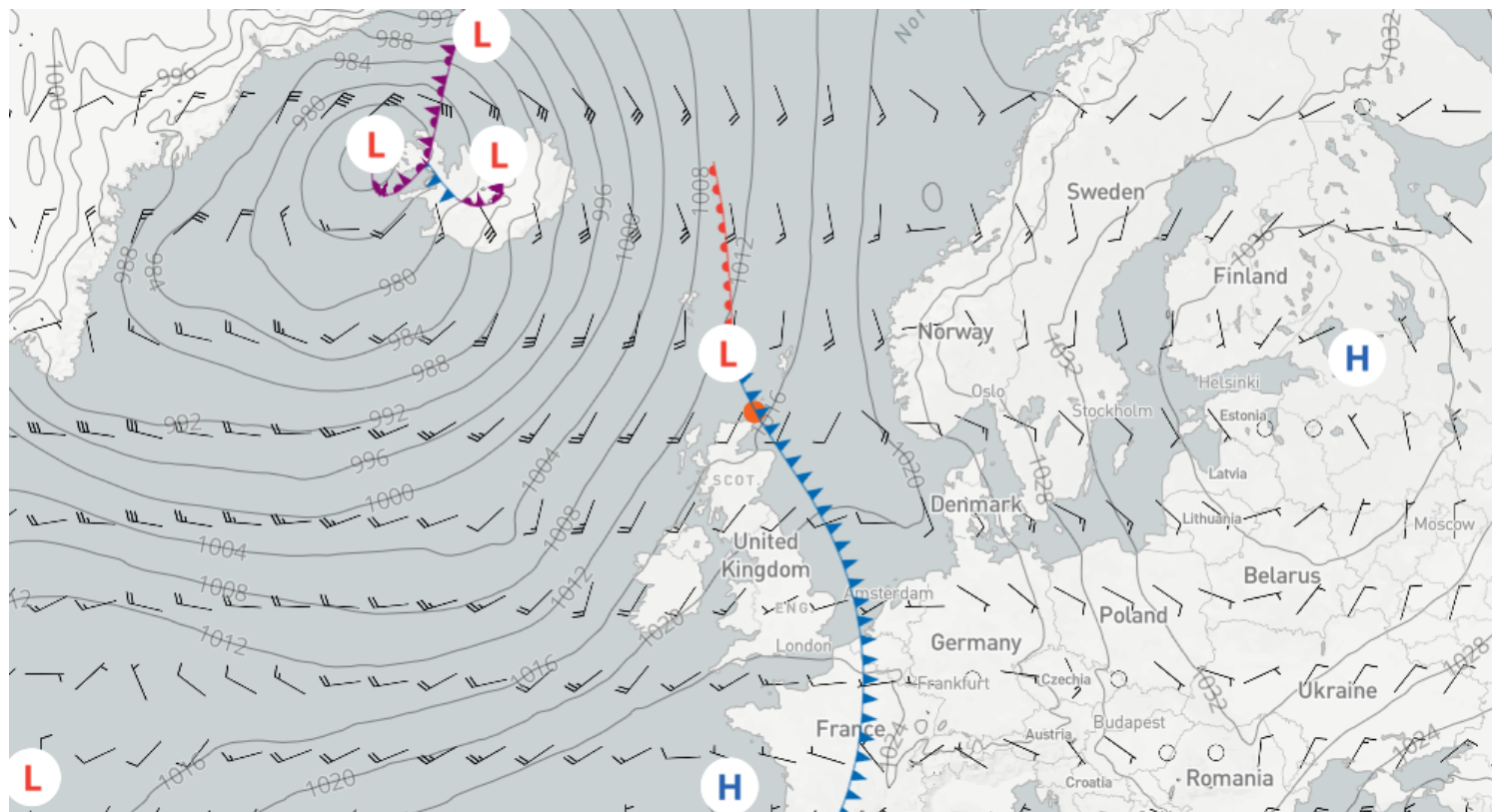
100m Wind Graph - 7 Day Scapa Flow



Issued on 29 September 2026, 12:00 UTC | Forecast for 30 September 2026, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 29 September 2026, 14:01 UTC

Issued on 29 September 2026, 12:00 UTC | Forecast for 01 October 2026, 12:00 UTC (+48) | 10m Wind
Speed + Surface Pressure and Fronts

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