

Harbour Forecast

Orkney Harbour

Scapa Flow

MGO_REF_3205

Issued on 25 Aug 2019, 0356UTC



Contact details

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Meteorological Situation

High pressure is located over the Baltic States and is maintaining a ridge towards the North Sea. This will keep deep low pressure to the west over the Atlantic. Under this ridge, winds will be weak to moderate. Today and tomorrow will be mostly dry. The ridge will retreat slowly coming week and a frontal zone will gradually close in during the night into Tuesday, resulting in some rain. On Wednesday, more rain is expected as low pressure moves from western Ireland towards the north.

Summary next 72 hrs: Wind: variable direction, light, increasing to moderate. Sea temperature: 12-13C.

Warnings (next 24 hrs)

Gale	Nil	Lightning Risk	Low
Windshear	Nil	Confidence	High

Criteria levels	10m Winds: 35.0kts	 critical	 marginal
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WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

UTC	Winds									Weather						Temperature			
	10m				50m			100m		MSLP	Type	Vis	Cld	Cld	RH	10m	50m	100m	
	Dir	Spd (kts)	Gust (kts)	Risk (kts)	Dir	Spd (kts)	Gust (kts)	Dir	Spd (kts)										Gust (kts)
Sunday, 25 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
06	NE	3	6	6	NNE	4	7	N	5	8	1019	FG	mod	200	74	93	13	14	14
09	E	6	8	8	E	7	10	E	9	12	1019	NSW	mod	500	57	92	14	14	14
12	SE	9	12	11	SE	10	14	SE	11	15	1018	NSW	md/gd	3500	51	90	15	15	15
15	SSE	10	13	14	SSE	12	17	SSE	15	20	1017	NSW	md/gd	NLC	46	91	15	16	16
18	SSE	10	14	14	SSE	14	18	SSE	19	24	1016	NSW	good	NLC	68	88	15	17	18
21	S	11	14	16	S	15	19	S	19	24	1015	NSW	md/gd	NLC	71	87	16	17	18
Monday, 26 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	S	7	10	14	SSW	9	12	SSW	10	14	1015	NSW	md/gd	NLC	66	90	15	16	18
03	S	5	8	13	SSW	7	10	SSW	9	12	1014	NSW	md/gd	1000	49	92	14	16	17
06	SW	4	6	10	SW	5	8	SW	7	10	1014	NSW	mod	200	46	93	14	15	16
09	SW	5	8	10	SW	6	10	SW	8	12	1014	NSW	good	NLC	45	88	15	16	16
12	SSE	6	9	11	SSE	6	9	S	6	9	1014	NSW	good	3500	56	87	16	16	17
15	SSE	5	8	10	S	6	10	SSW	8	11	1014	NSW	good	NLC	46	83	16	17	17
18	N	9	12	12	N	10	14	N	11	15	1014	NSW	good	NLC	69	88	15	15	15
21	NNE	7	10	10	N	9	13	N	10	14	1015	NSW	good	NLC	76	89	14	14	14
Tuesday, 27 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	NE	7	10	9	NE	9	13	NE	11	15	1015	NSW	good	3500	78	90	14	14	14
03	ENE	5	7	8	E	6	9	E	6	9	1014	NSW	mod	200	79	94	13	14	14
06	E	4	7	7	E	5	8	E	6	9	1014	NSW	mod	200	76	94	13	14	15
09	ESE	5	8	8	ESE	6	9	ESE	7	10	1014	DZ	md/gd	1000	84	92	14	14	14
12	ESE	6	9	9	SE	8	11	SE	9	12	1014	DZ	md/gd	1000	88	92	14	14	14
15	ESE	7	10	10	ESE	8	12	SE	9	13	1013	DZ	md/gd	NLC	84	91	14	14	15
18	ESE	7	10	12	SE	8	12	SE	10	13	1012	NSW	good	NLC	80	90	14	15	15
21	SE	8	11	14	SSE	10	14	SSE	12	16	1011	NSW	md/gd	500	82	92	14	14	15
Wednesday, 28 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSE	10	14	16	SSE	13	17	SSE	15	20	1010	DZ	mod	200	84	93	14	14	14
06	SSE	11	15	16	SSE	13	17	SSE	15	20	1008	DZ	mod	200	86	92	14	14	14
12	S	10	14	17	SSW	11	15	SSW	12	17	1007	DZ	md/gd	3500	88	89	15	15	15
18	SW	11	15	17	WSW	14	18	WSW	15	20	1007	RA	md/gd	500	92	91	14	13	12
Thursday, 29 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	WNW	11	15	17	WNW	12	17	WNW	14	19	1008	RA	md/gd	1000	88	89	12	12	11
06	WSW	10	14	16	WSW	12	16	WSW	13	18	1008	NSW	good	NLC	55	86	12	12	11
12	SSE	12	16	17	SSE	14	18	SSE	15	20	1008	NSW	good	3500	66	79	13	13	12
18	SSE	13	18	19	SSE	16	21	S	18	24	1006	SHRA	md/gd	3500	82	85	14	13	13
Friday, 30 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SW	13	17	18	SW	16	21	SW	17	23	1007	NSW	good	3500	52	83	13	13	13
06	SSW	15	20	21	SSW	18	24	SW	20	27	1008	NSW	good	3500	80	84	13	13	12
12	SW	13	18	21	SW	15	20	SW	17	22	1009	SHRA	md/gd	3500	82	75	15	14	14
18	SSW	16	22	20	SW	20	26	SW	22	29	1010	RA	md/gd	3500	89	83	15	14	14
Saturday, 31 Aug 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	11	15	21	SSW	13	18	SSW	15	20	1010	DZ	md/gd	3500	86	84	14	14	15
06	WNW	13	17	22	WNW	15	21	WNW	17	23	1011	NSW	good	NLC	50	86	13	14	14
12	NE	15	20	23	ENE	18	23	ENE	20	26	1010	NSW	good	NLC	50	86	14	14	14
18	SSW	13	18	20	SSW	16	21	SSW	19	24	1011	NSW	good	NLC	46	81	14	14	14
Sunday, 01 Sep 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	14	18	20	SSW	17	22	SSW	19	25	1012	NSW	good	3500	74	84	14	14	14

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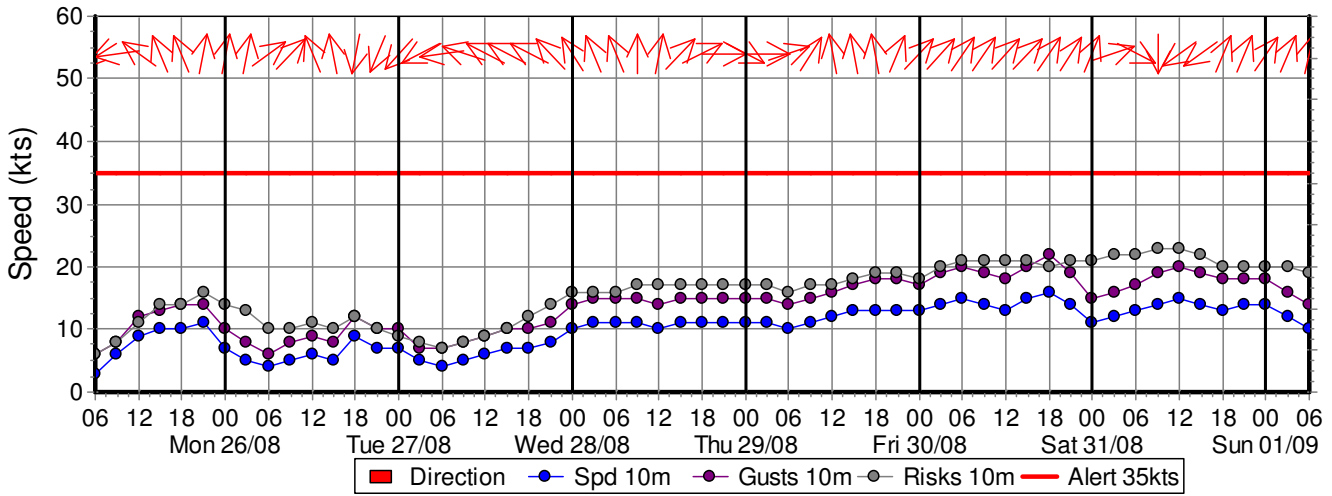
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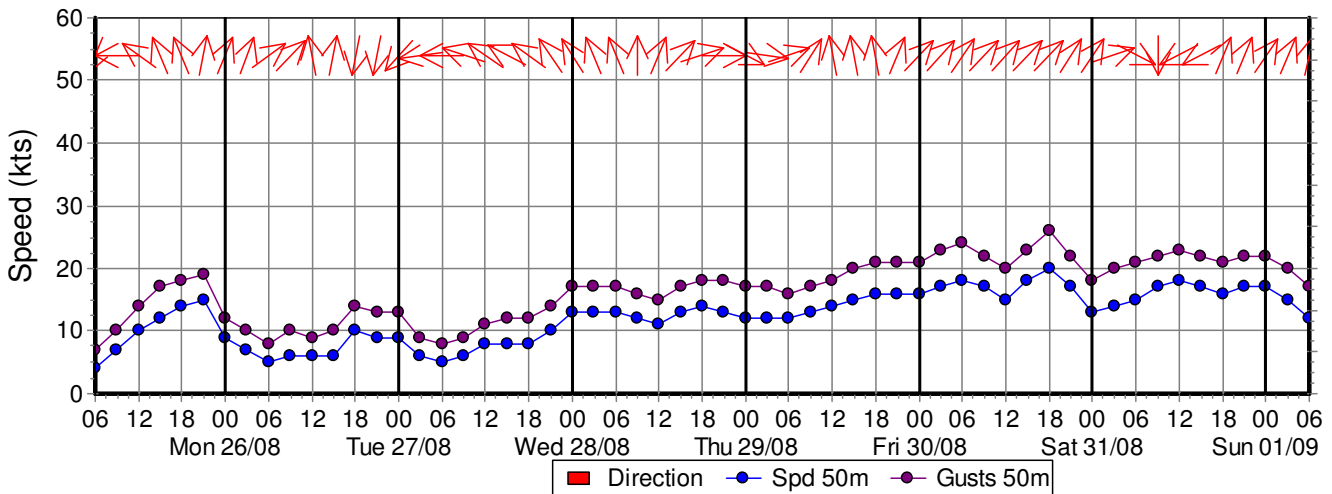
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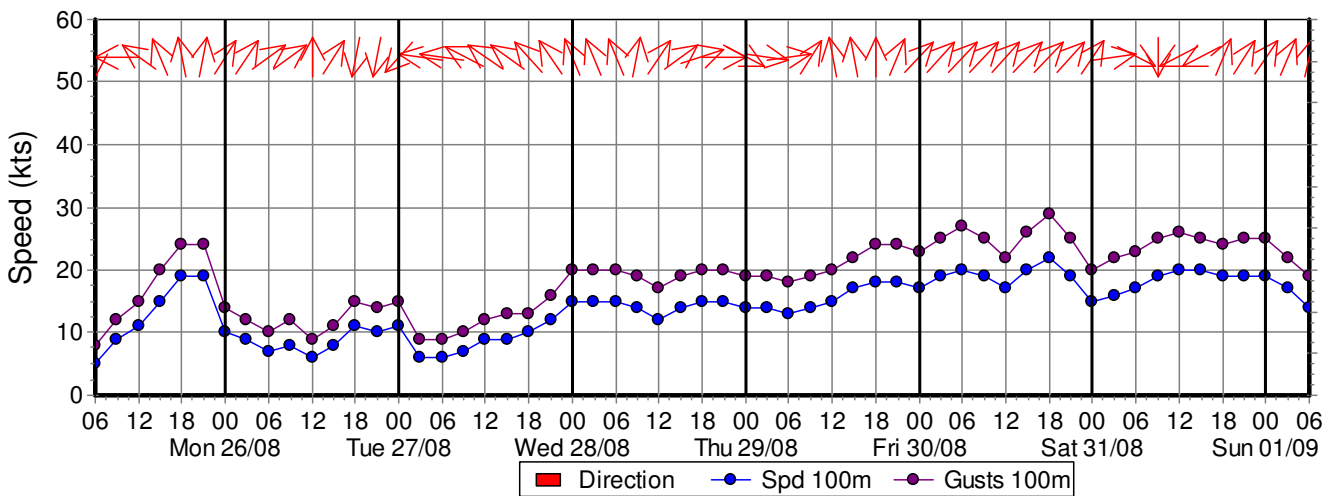
10 Wind graph 7 day Scapa Flow



50m Wind graph 7 day Scapa Flow



100m Wind graph 7 day Scapa Flow



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