

Harbour Forecast

Orkney Harbour
Scapa Flow
MGO_REF_3205
Issued on 23 Oct 2020, 1354UTC



Contact details

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Meteorological Situation

A large Low over the Northern Atlantic is forecast to gradually move east towards Scotland. Weather conditions will gradually pick up tomorrow and briefly increase up to gale levels as a frontal system crosses the region. In the wake of the frontal system, weather will remain windy with scattered showers and strong gusts until Tuesday 27th when the former Hurricane Epsilon starts to develop into a major extra-tropical Low over the Northern Atlantic and starts to gradually push east and increase weather again to rougher conditions.

Summary next 72 hrs: Wind: SW-ly, backing, moderate, increasing to near gale (risk of gale). Sea temperature: 11-12C.

Warnings (next 24 hrs)

Gale	Sat03-Sat13 UTC.	Lightning Risk	Low
Windshear	Nil	Confidence	Low

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)
Friday, 23 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
15	SW	18	24	21	SW	20	26	SW	22	29	996	SHRA	md/gd	1000	88	77	10	9	9
18	WSW	16	22	20	WSW	19	25	WSW	22	29	997	NSW	good	1000	62	78	9	9	8
21	SW	14	19	18	SW	17	22	SW	18	24	997	NSW	good	NLC	50	79	9	8	8
Saturday, 24 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	14	19	17	SSW	16	21	SSW	18	24	996	NSW	good	NLC	81	78	8	8	7
03	SSE	19	25	23	SSE	22	29	SSE	24	31	992	SHRA	md/gd	3500	85	72	9	9	8
06	SSE	29	37	36	SSE	35	45	SSE	39	50	988	RA	md/gd	1000	94	79	9	9	8
09	SSE	28	36	40	SSE	35	45	SSE	40	50	985	RA	md/gd	1000	95	82	10	10	9
12	SSW	16	22	27	SSW	20	26	SSW	22	29	984	RA	md/gd	3500	90	81	11	10	10
15	S	15	20	20	S	18	24	S	20	26	984	NSW	good	NLC	51	75	11	10	10
18	SSW	16	21	21	SSW	19	24	SSW	21	27	983	NSW	good	NLC	45	72	10	10	9
21	S	17	22	21	S	19	25	S	22	28	983	NSW	good	NLC	21	71	10	10	9
Sunday, 25 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	S	17	22	22	S	19	25	S	22	28	983	NSW	good	NLC	15	72	10	9	9
03	S	18	24	24	S	21	28	S	24	31	981	NSW	good	NLC	29	71	9	9	8
06	S	20	26	25	S	23	30	S	25	33	981	NSW	good	3500	38	73	9	9	8
09	S	20	27	24	S	23	30	S	25	32	981	NSW	good	2000	56	73	10	9	9
12	S	21	27	25	S	24	31	S	26	33	981	NSW	good	1000	62	76	10	9	9
15	S	20	26	25	S	22	29	S	24	31	980	NSW	good	2000	60	69	11	10	10
18	S	19	25	25	S	22	28	S	24	31	981	SHRA	md/gd	2000	85	73	10	10	9
21	SSE	21	27	26	SSE	24	31	SSE	26	34	981	NSW	md/gd	2000	78	75	11	10	10
Monday, 26 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SSE	20	26	25	S	23	30	S	26	33	981	NSW	good	2000	64	77	10	10	10
06	SSE	14	19	22	SSE	17	22	SSE	18	24	982	SHRA	md/gd	1000	81	79	10	10	9
12	SSE	6	10	16	SSE	8	12	SSE	9	12	986	NSW	good	1000	66	78	10	10	9
18	NW	8	11	17	NW	10	14	NW	11	16	988	NSW	md/gd	1000	70	86	10	9	9
Tuesday, 27 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	NW	10	14	18	NW	11	15	NW	12	17	990	NSW	good	1000	69	88	9	9	9
06	NW	7	10	18	NW	6	9	NW	7	10	990	NSW	good	1000	76	83	9	9	9
12	SSE	12	17	21	SSE	15	20	SSE	16	21	988	NSW	good	1000	79	77	10	9	8
18	S	13	17	22	S	16	21	S	17	23	985	SHRA	md/gd	3500	82	81	10	9	9
Wednesday, 28 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SW	12	17	19	SW	15	20	SW	17	22	983	SHRA	md/gd	NLC	55	84	9	9	8
06	SSW	18	24	25	SSW	22	28	SSW	24	31	981	SHRA	md/gd	1000	80	77	9	9	8
12	S	20	26	27	S	24	31	S	26	33	983	NSW	good	2000	70	75	10	9	9
18	SSE	21	27	28	SSE	25	32	SSE	27	35	983	NSW	good	2000	70	74	10	9	9
Thursday, 29 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SSE	22	29	28	SSE	26	34	SSE	31	39	982	NSW	good	1000	80	75	10	9	9
06	SW	19	25	26	SW	22	29	SW	25	32	984	NSW	md/gd	1000	79	80	10	9	9
12	SW	20	27	29	SW	24	31	SW	27	34	989	NSW	good	1000	70	75	10	10	9
18	SW	19	25	30	SW	23	29	SW	25	32	992	NSW	good	1000	66	79	9	9	8
Friday, 30 Oct 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SW	19	25	29	SW	22	29	SW	24	31	996	NSW	good	1000	66	78	9	9	8
06	SW	17	23	29	SW	20	27	SW	22	29	998	SHRA	md/gd	1000	81	79	9	8	8

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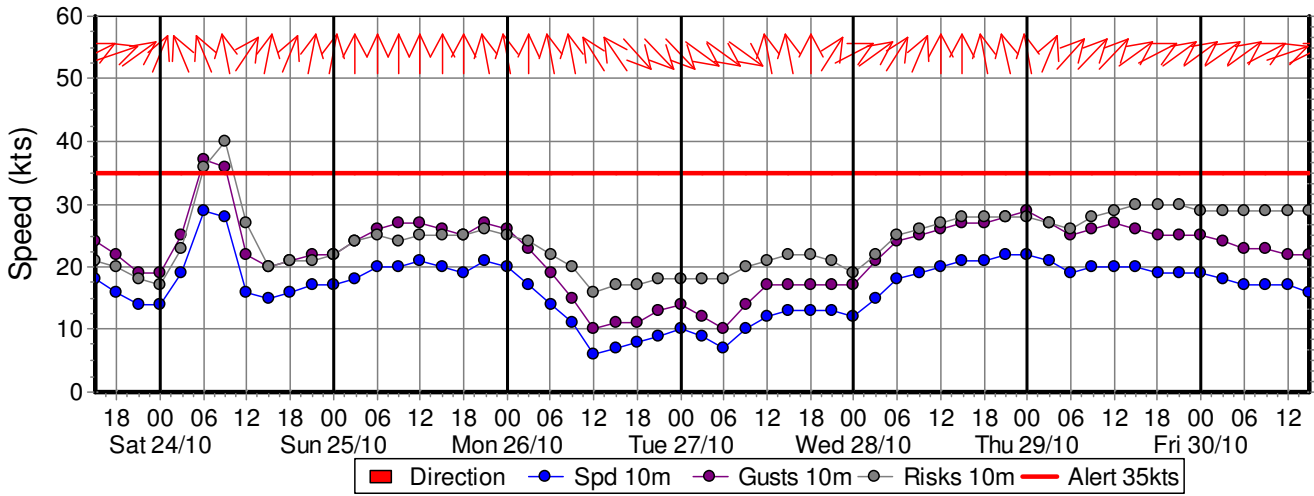
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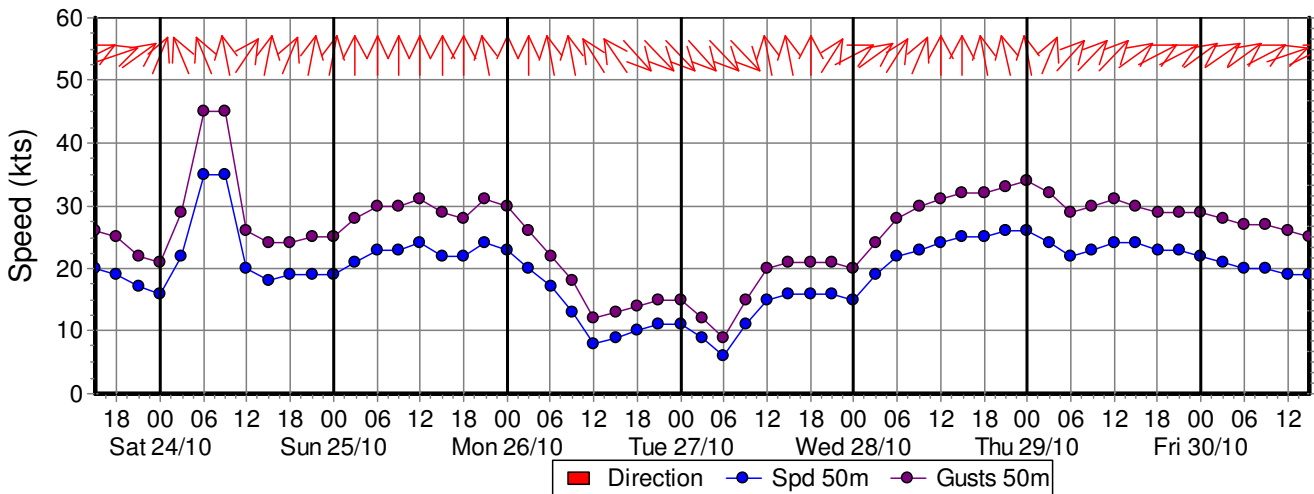
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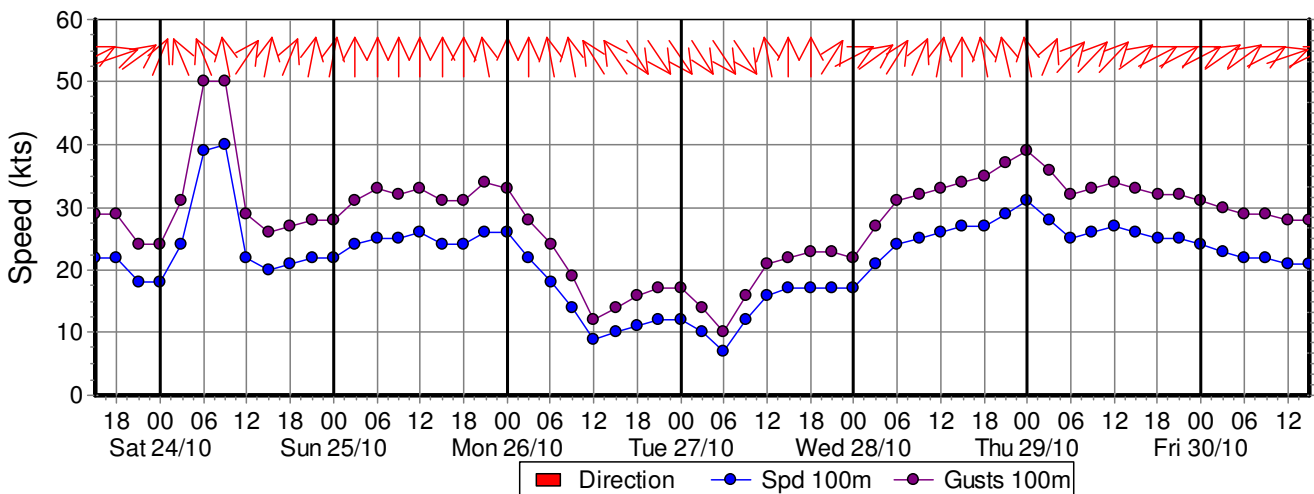
10 Wind graph 7 day Scapa Flow



50m Wind graph 7 day Scapa Flow



100m Wind graph 7 day Scapa Flow



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