

Harbour Forecast

Orkney Harbour

Scapa Flow

MGO_REF_3205

Issued on 20 Jul 2019, 1356UTC



Contact details

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Meteorological Situation

Low pressure is situated over the northern UK. A frontal system is wrapped around its centre. Later today it will move towards the Norwegian Sea. In the meantime high pressure over southwestern Europe will build. A connected ridge will expand northwards and will cross the British Isles early Sunday and subsequently the North Sea during the afternoon.

Summary next 72 hrs: Wind: WNW-ly, backing to SSE, light, increasing to fresh breeze on 22 July 00 UTC. Sea temperature: 11-12C.

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)	(hPa)		(nm)	(ft)	%	%	(C)	(C)	(C)
Saturday, 20 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
15	WNW	14	18	15	WNW	16	21	WNW	17	22	1002	NSW	good	2000	76	88	14	14	13
18	WNW	15	19	16	WNW	17	23	WNW	19	25	1003	NSW	md/gd	1000	85	90	14	13	13
21	W	14	18	15	W	16	22	W	19	24	1005	NSW	good	NLC	51	90	13	13	12
Sunday, 21 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	WSW	9	13	12	WSW	12	17	W	14	19	1007	NSW	good	500	54	91	13	13	12
03	SW	9	13	13	SW	11	15	WSW	13	18	1008	NSW	good	1000	61	91	12	13	13
06	SW	10	14	13	SW	12	16	SW	14	19	1009	NSW	good	3500	65	88	13	13	13
09	SW	9	13	12	SW	11	15	SW	12	17	1010	NSW	good	3500	60	83	14	14	14
12	S	7	11	11	S	9	12	SSW	9	13	1010	NSW	good	3500	68	84	14	15	15
15	SSE	11	16	14	SSE	14	19	SSE	16	21	1010	SHRA	md/gd	3500	86	84	14	15	15
18	SSE	11	15	15	SSE	14	18	SSE	16	22	1009	DZ	md/gd	3500	86	86	14	15	16
21	SSE	17	22	19	SSE	20	26	SSE	24	31	1007	RA	md/gd	3500	92	90	14	14	14
Monday, 22 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSE	16	21	19	SSE	20	25	SSE	23	29	1005	SHRA	md/gd	500	85	91	14	14	14
03	S	14	18	19	S	17	23	S	20	26	1004	SHRA	md/gd	500	62	93	14	14	15
06	SSW	12	17	18	SSW	15	20	SSW	18	24	1004	DZ	md/gd	500	85	92	14	14	15
09	SW	13	18	18	SW	16	21	SW	18	23	1005	DZ	md/gd	3500	89	85	15	15	15
12	WSW	11	15	17	WSW	13	17	WSW	14	18	1007	DZ	md/gd	1000	92	88	15	15	15
15	SW	7	11	15	SW	8	12	SW	9	13	1009	RA	md/gd	500	95	93	14	15	15
18	SSW	11	15	18	SSW	15	20	SSW	17	23	1009	RA	md/gd	1000	94	91	15	16	17
21	SW	12	16	18	SW	16	21	SW	18	24	1011	SHRA	md/gd	3500	71	88	16	17	17
Tuesday, 23 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	12	16	16	SSW	15	20	SW	17	23	1012	DZ	md/gd	3500	90	91	15	16	18
06	SSW	10	14	13	SSW	13	18	SSW	15	20	1013	NSW	md/gd	500	59	92	15	16	17
12	S	8	12	11	S	10	14	SSW	12	16	1014	NSW	good	NLC	56	88	16	18	19
18	ESE	9	12	15	ESE	12	16	SE	14	18	1013	NSW	md/gd	NLC	54	91	16	17	18
Wednesday, 24 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SE	16	20	18	SE	19	25	SE	23	29	1012	NSW	mod	200	51	94	15	16	16
06	SSE	15	19	20	SSE	17	22	SSE	20	25	1009	SHRA	mod	200	70	93	15	16	17
12	S	12	16	18	S	14	18	SSE	15	20	1010	RA	md/gd	500	90	91	16	15	15
18	SE	8	11	16	SE	9	13	ESE	10	13	1010	DZ	mod	500	86	92	15	15	15
Thursday, 25 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	ENE	7	10	16	ENE	9	13	ENE	11	15	1011	DZ	mod	200	90	94	14	15	15
06	SE	10	14	18	SE	13	17	SE	15	20	1010	DZ	md/gd	NLC	88	88	15	16	16
12	SSE	15	20	19	SSE	18	24	SSE	21	27	1009	SHRA	md/gd	NLC	81	87	16	17	17
18	SE	15	19	20	SSE	18	23	SSE	21	26	1007	SHRA	mod	NLC	85	91	16	17	18
Friday, 26 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SE	10	13	20	SE	12	17	ESE	14	19	1009	RA	md/gd	NLC	86	86	15	16	17
06	ESE	12	16	18	ESE	14	19	SE	16	21	1009	DZ	md/gd	1000	89	90	15	15	15
12	SSE	7	11	17	S	8	12	S	9	12	1010	NSW	md/gd	200	76	93	16	16	17
18	S	10	13	17	SSE	11	16	SSE	13	17	1011	NSW	good	NLC	71	82	16	16	16
Saturday, 27 Jul 2019 - Scapa Flow 58°53'N 003°02'W																			
00	SSE	7	11	14	SSE	9	13	SSE	10	13	1013	NSW	good	NLC	52	90	15	15	16
06	W	9	13	16	W	11	15	WSW	13	17	1014	NSW	good	2000	54	91	14	14	14

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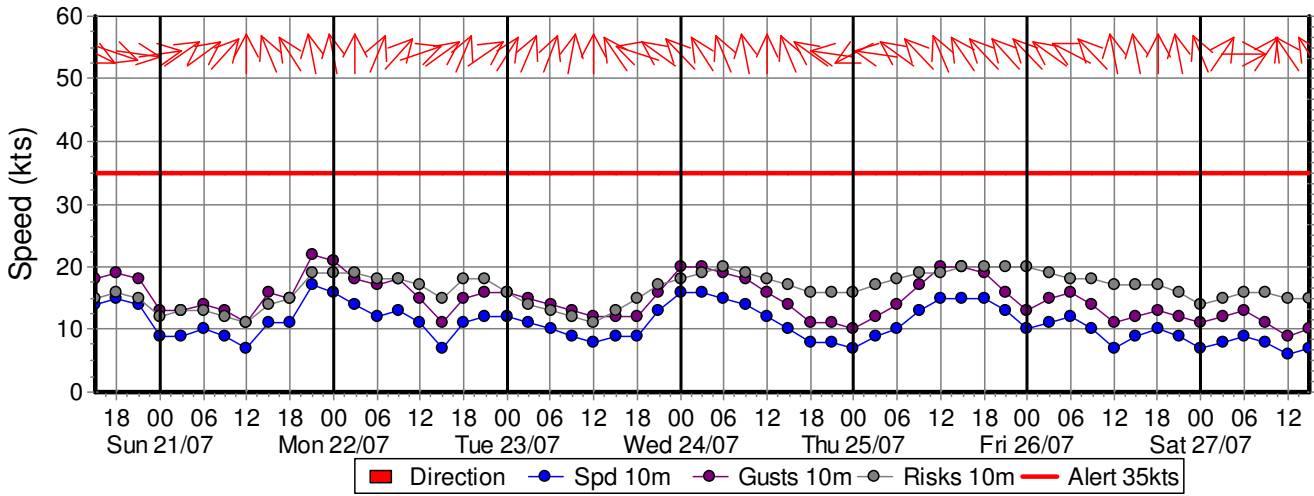
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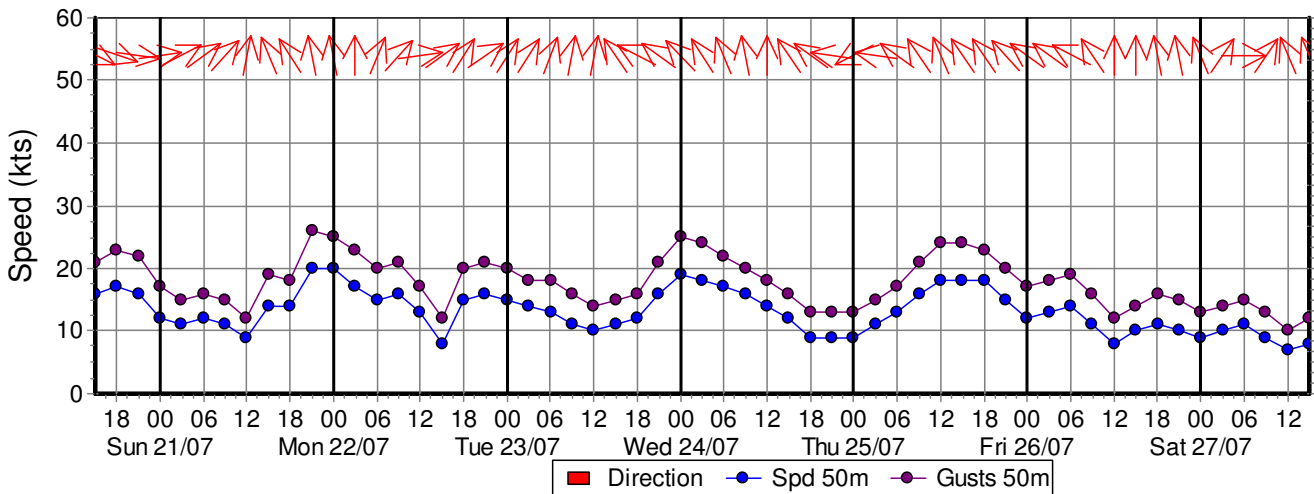
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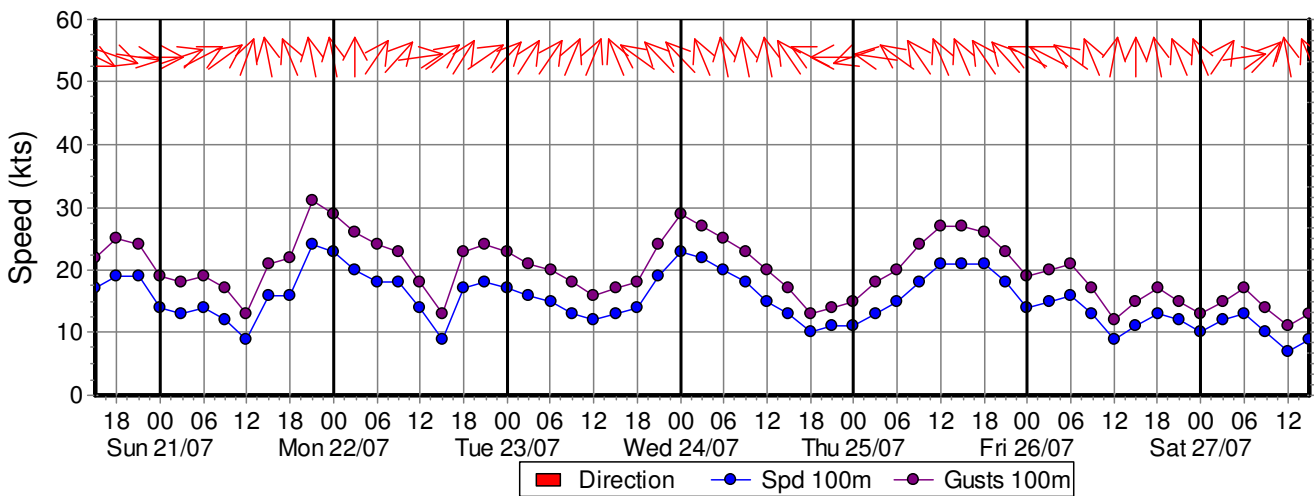
10 Wind graph 7 day Scapa Flow



50m Wind graph 7 day Scapa Flow



100m Wind graph 7 day Scapa Flow



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