

Harbour Forecast

Orkney Harbour

Scapa Flow

MGO_REF_3205

Issued on 06 Jul 2020, 1359UTC



Contact details

E: OffshoreDutyforecaster@MeteoGroup.com

Wageningen Office T: +31 317 399822

Aberdeen Office T: +44 1224 042444

W: <https://www.meteogroup.com>

<https://offshore.meteogroup.com/ocw>

Meteorological Situation

Through today the deep area of low pressure previously over the North Sea continues to move eastward and settles over Scandinavia. Behind it a well-developed high pressure system from the Atlantic is attempting to build in across the area which is keeping NW-lies strong during the latter half of today. The high is pushed further south by a smaller low moving over Ireland but to the north over Orkney the pressure pattern loosens considerably and remains quite flat until at least mid-week. Rain and showers should be expected through the next few hours until tomorrow morning as a front passes over the area.

Summary next 72 hrs: Wind: WNW-ly, veering to NNW, strong breeze, increasing to near gale. Sea temperature: 11-12C.

Warnings (next 24 hrs)

Gale	Nil	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)	(hPa)		(nm)	(ft)	%	%	(C)	(C)	(C)
Monday, 06 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
15	W	28	36	31	W	35	44	W	39	49	1013	SHRA	md/gd	2000	85	74	12	11	11
18	WNW	25	32	28	WNW	29	38	WNW	35	45	1012	RA	md/gd	2000	91	86	11	11	10
21	WNW	17	23	22	WNW	20	26	WNW	23	30	1013	SHRA	md/gd	2000	57	80	10	10	10
Tuesday, 07 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	WNW	16	21	20	WNW	19	25	WNW	21	28	1013	NSW	good	2000	74	79	10	10	10
03	WNW	13	18	19	NW	16	21	NW	18	24	1013	NSW	good	2000	69	82	10	10	9
06	NW	14	19	17	NW	16	21	NW	17	23	1013	NSW	good	3500	82	78	10	9	9
09	NW	13	18	15	NW	15	20	NW	16	21	1014	NSW	good	3500	75	74	11	10	9
12	NW	12	17	14	NW	13	18	NW	14	19	1014	NSW	good	3500	75	73	11	10	9
15	NW	12	16	14	NW	13	18	NW	14	19	1015	NSW	good	3500	72	68	11	10	10
18	NNW	11	15	14	NNW	12	17	NNW	13	17	1015	NSW	good	3500	72	73	10	10	9
21	NNW	8	12	13	NNW	9	13	NNW	10	15	1016	NSW	good	3500	57	75	10	10	9
Wednesday, 08 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	NW	7	10	11	NW	8	12	NNW	9	13	1016	NSW	good	3500	54	78	10	9	9
03	NW	7	10	11	NNW	8	12	NNW	9	13	1016	NSW	good	3500	62	80	9	9	9
06	NW	6	9	10	NW	6	10	NW	7	10	1016	NSW	good	3500	52	77	10	9	9
09	WNW	6	9	9	WNW	7	10	WNW	7	11	1017	NSW	good	3500	51	66	11	10	10
12	W	7	10	11	W	8	12	W	8	12	1017	NSW	good	3500	62	66	12	11	10
15	WSW	7	10	12	WSW	8	12	W	8	12	1017	NSW	good	3500	51	67	12	11	10
18	SW	8	11	13	SW	9	13	SW	10	14	1016	NSW	good	3500	49	71	12	11	10
21	SSW	9	13	13	SSW	11	16	SSW	13	17	1016	NSW	good	3500	72	79	11	11	10
Thursday, 09 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	10	14	13	SSW	12	17	SSW	14	19	1015	NSW	good	3500	76	83	11	11	10
06	SW	11	15	15	SW	14	19	SW	16	21	1014	NSW	good	3500	70	83	11	11	10
12	WSW	10	14	14	WSW	12	17	WSW	13	18	1014	SHRA	md/gd	3500	71	81	12	11	10
18	WNW	9	13	13	WNW	12	16	WNW	13	17	1013	NSW	good	3500	64	77	12	11	11
Friday, 10 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	WNW	9	13	14	WNW	11	16	WNW	13	18	1013	NSW	good	3500	82	82	11	11	10
06	NW	13	17	17	NW	15	20	NW	16	22	1013	NSW	good	3500	65	79	11	11	10
12	NW	14	19	19	NW	17	22	NW	18	24	1014	NSW	good	3500	78	76	12	11	10
18	WNW	16	21	20	WNW	18	24	WNW	20	26	1016	NSW	good	3500	76	77	12	11	11
Saturday, 11 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	WNW	14	19	18	WNW	17	22	WNW	19	25	1017	NSW	good	3500	78	86	11	11	11
06	WNW	15	20	17	WNW	18	24	WNW	20	26	1018	NSW	good	3500	59	78	11	11	10
12	W	15	21	17	W	18	24	W	19	25	1021	NSW	good	3500	76	74	12	12	11
18	W	16	21	19	W	19	25	W	21	27	1021	DZ	md/gd	3500	88	84	12	12	11
Sunday, 12 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	W	17	23	20	W	21	27	W	23	30	1022	NSW	good	NLC	64	88	12	12	11
06	W	19	24	21	W	22	29	W	25	32	1023	NSW	good	1000	79	87	12	12	11
12	WNW	16	21	19	WNW	19	25	WNW	21	27	1025	NSW	good	NLC	79	82	13	12	12
18	WNW	10	14	16	WNW	12	17	WNW	13	18	1025	NSW	good	3500	81	83	13	13	12
Monday, 13 Jul 2020 - Scapa Flow 58°53'N 003°02'W																			
00	SSW	8	11	15	SSW	9	13	S	10	14	1025	DZ	md/gd	NLC	85	88	12	12	12
06	S	10	14	16	S	12	16	S	14	18	1022	DZ	md/gd	1000	86	91	12	12	12

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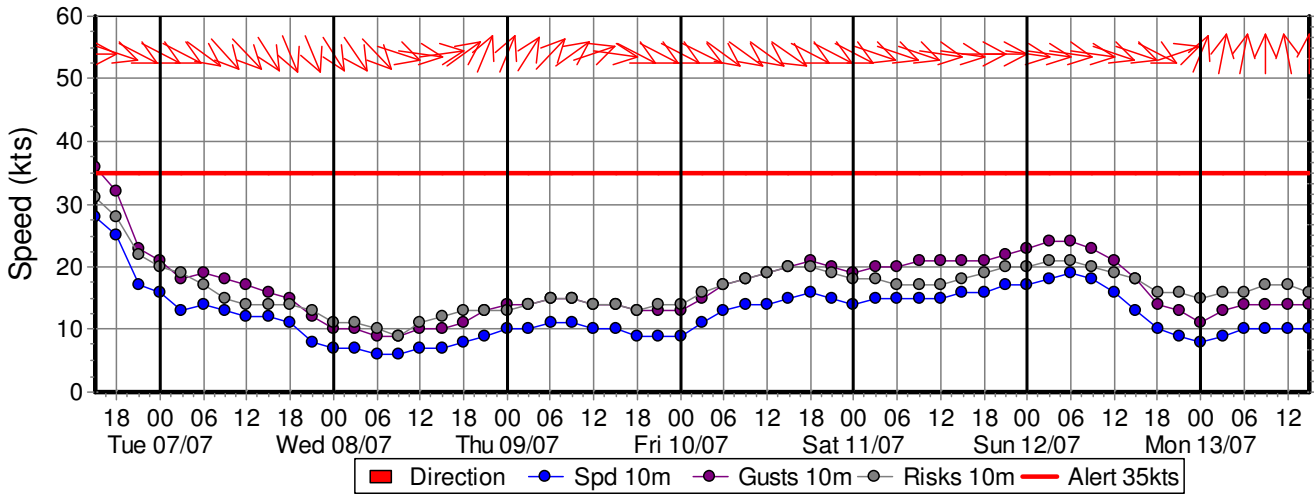
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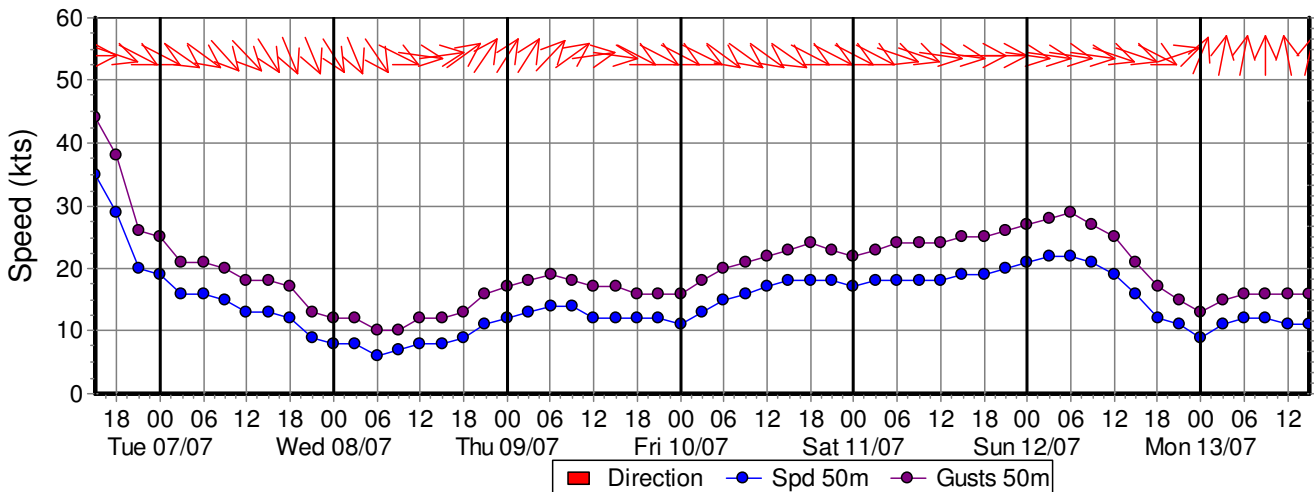
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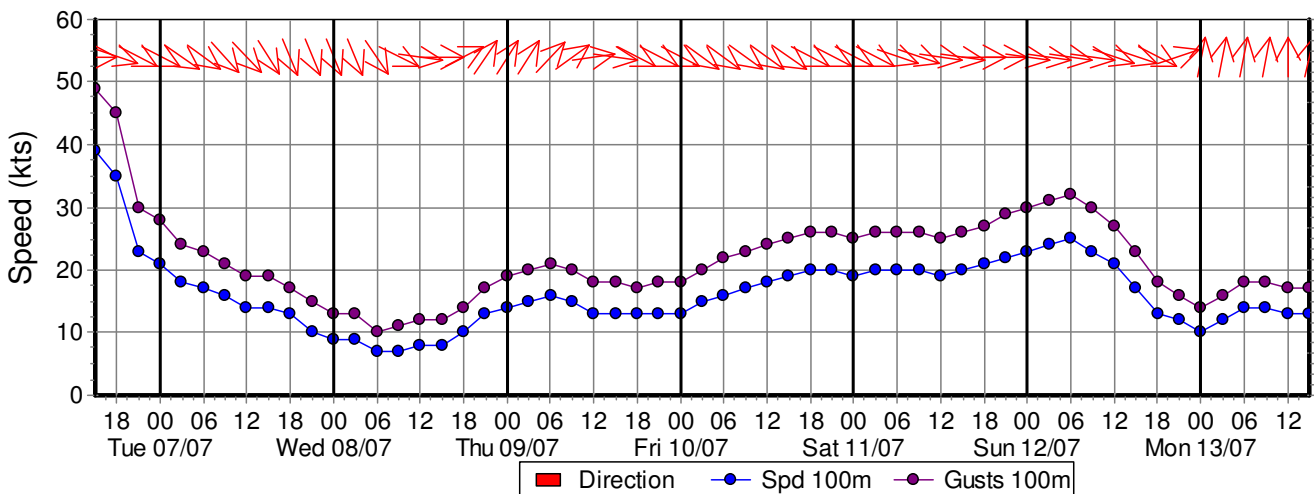
10 Wind graph 7 day Scapa Flow



50m Wind graph 7 day Scapa Flow



100m Wind graph 7 day Scapa Flow



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