

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 06 Apr 2020, 0354UTC



## Contact details

E: [OffshoreDutyforecaster@MeteoGroup.com](mailto: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

A deep Iceland low has an associated frontal trough crossing Orkney the next few hours with rain and veering winds. Slightly unsettled SW-pattern will continue the rest of the day. Tuesday will be rather fair with moderate SSW-lies. The next front will cross early Wednesday after which a mobile ridge will develop over Orkney promoting calm and fair weather until Friday.

**Summary next 72 hrs:** Wind: S-ly, strong breeze (risk of near gale). Sea temperature: 7-8C.

## Warnings (next 24 hrs)

<b>Gale Windshear</b>	Nil	<b>Lightning Risk Confidence</b>	Low High
-----------------------	-----	----------------------------------	----------

<b>Criteria levels</b>	10m Winds: 35.0kts	<span style="background-color: red; color: white; padding: 2px;">critical</span>	<span style="background-color: yellow; color: black; padding: 2px;">marginal</span>
------------------------	--------------------	--	---

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)
<b>Monday, 06 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
06	S	20	26	26	S	24	31	S	29	36	996	NSW	good	NLC	71	84	10	10	10
09	SSW	17	23	22	SSW	21	27	SSW	23	30	999	NSW	good	NLC	32	73	10	10	10
12	SW	20	26	25	SW	24	32	SW	27	35	1004	NSW	good	3500	50	68	10	9	9
15	WSW	19	25	23	WSW	23	30	WSW	25	33	1009	NSW	good	3500	32	66	9	8	8
18	WSW	17	23	21	WSW	21	27	WSW	23	30	1013	NSW	good	3500	42	68	8	8	8
21	SW	15	21	21	SW	19	24	SW	21	27	1017	NSW	good	NLC	46	72	7	7	7
<b>Tuesday, 07 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SW	15	19	19	SW	18	23	SW	20	26	1020	NSW	good	NLC	30	76	7	6	6
03	SSW	16	22	19	SSW	19	25	SSW	22	29	1021	NSW	good	3500	64	78	7	6	6
06	SSW	17	22	20	SSW	20	26	SSW	23	29	1022	NSW	good	NLC	82	80	7	6	6
09	S	17	22	21	SSW	20	26	SSW	22	28	1022	NSW	good	NLC	75	77	8	7	7
12	S	15	20	20	S	18	23	S	20	26	1022	NSW	good	3500	70	73	9	9	8
15	SSW	15	20	19	SSW	18	23	SSW	20	26	1021	NSW	good	3500	68	66	10	10	10
18	SW	14	19	20	SW	17	22	SW	19	25	1019	NSW	good	3500	68	66	10	10	10
21	SSW	16	21	21	SSW	19	25	SSW	22	28	1018	NSW	good	3500	76	69	9	9	9
<b>Wednesday, 08 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SSW	18	24	24	SSW	22	28	SSW	24	31	1017	DZ	md/gd	3500	86	74	9	9	9
03	SSW	17	23	22	SW	21	27	SW	24	31	1017	DZ	md/gd	3500	85	77	8	8	8
06	WNW	10	14	18	WNW	11	15	WNW	12	17	1017	DZ	md/gd	1000	88	89	7	6	6
09	W	9	14	19	W	10	14	W	11	15	1019	NSW	good	3500	54	80	7	6	6
12	W	14	19	21	W	15	20	W	16	21	1020	NSW	good	NLC	44	65	7	7	6
15	W	15	21	22	W	16	22	W	18	24	1020	NSW	good	3500	49	65	7	7	6
18	W	16	21	24	W	17	22	W	18	24	1021	NSW	good	3500	59	71	7	7	6
21	W	14	19	22	W	15	20	W	17	22	1022	NSW	good	3500	51	74	7	7	6
<b>Thursday, 09 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	W	12	17	20	W	13	18	WNW	15	20	1024	NSW	good	3500	41	79	6	6	6
06	NNW	9	13	16	N	9	13	N	10	14	1026	NSW	good	3500	45	75	6	6	6
12	NE	8	12	13	NE	9	13	NE	10	13	1028	NSW	good	3500	68	66	7	6	5
18	E	9	13	16	E	11	16	E	12	17	1028	NSW	good	2000	72	68	6	6	5
<b>Friday, 10 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SE	12	17	19	SE	15	20	SE	17	22	1027	NSW	good	2000	76	71	6	6	5
06	SE	17	23	23	SE	21	27	SE	23	30	1024	DZ	md/gd	2000	86	78	6	6	5
12	SSE	19	25	26	SSE	23	29	SSE	25	32	1022	DZ	md/gd	1000	90	83	7	6	5
18	SE	16	22	25	SE	19	25	SE	21	28	1019	RA	md/gd	1000	92	87	7	6	6
<b>Saturday, 11 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	ESE	16	21	23	ESE	19	25	ESE	21	28	1017	RA	md/gd	1000	96	89	7	6	6
06	E	14	19	23	E	17	22	E	19	24	1017	RA	md/gd	1000	96	87	7	6	6
12	E	14	19	23	E	17	22	E	18	24	1018	DZ	md/gd	1000	91	83	7	6	6
18	E	14	18	23	E	16	21	E	17	22	1019	DZ	md/gd	1000	84	78	6	5	5
<b>Sunday, 12 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	E	13	18	22	E	16	21	E	17	23	1020	DZ	md/gd	1000	82	80	6	5	5
06	E	15	20	23	E	18	23	E	19	25	1021	DZ	md/gd	2000	79	76	6	5	5
12	E	18	23	26	E	21	27	E	23	29	1024	NSW	good	NLC	54	75	7	6	5
18	ESE	18	24	27	ESE	21	28	ESE	23	30	1026	NSW	good	NLC	45	72	6	6	5
<b>Monday, 13 Apr 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	ESE	15	19	26	ESE	17	23	ESE	19	25	1029	NSW	good	NLC	35	76	6	5	5

# Harbour Forecast

Orkney Harbour

Scapa Flow

MGO\_REF\_3205

Issued on 06 Apr 2020, 0354UTC



# Contact details

E: [OffshoreDutyforecaster@MeteoGroup.com](mailto:OffshoreDutyforecaster@MeteoGroup.com)

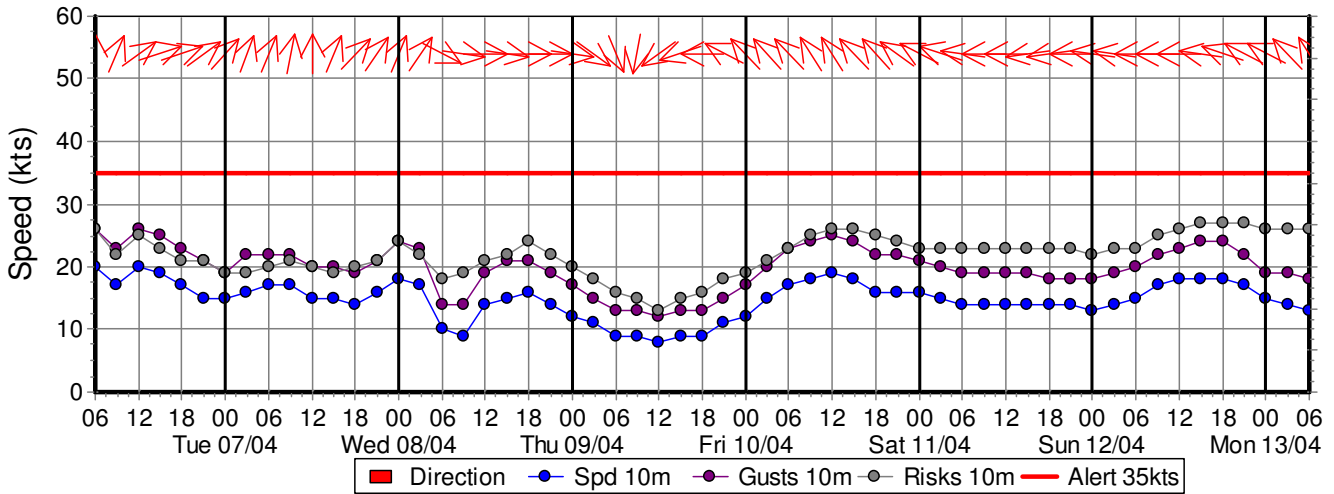
Wageningen Office T: +31 317 399822

Aberdeen Office T: +44 1224 042444

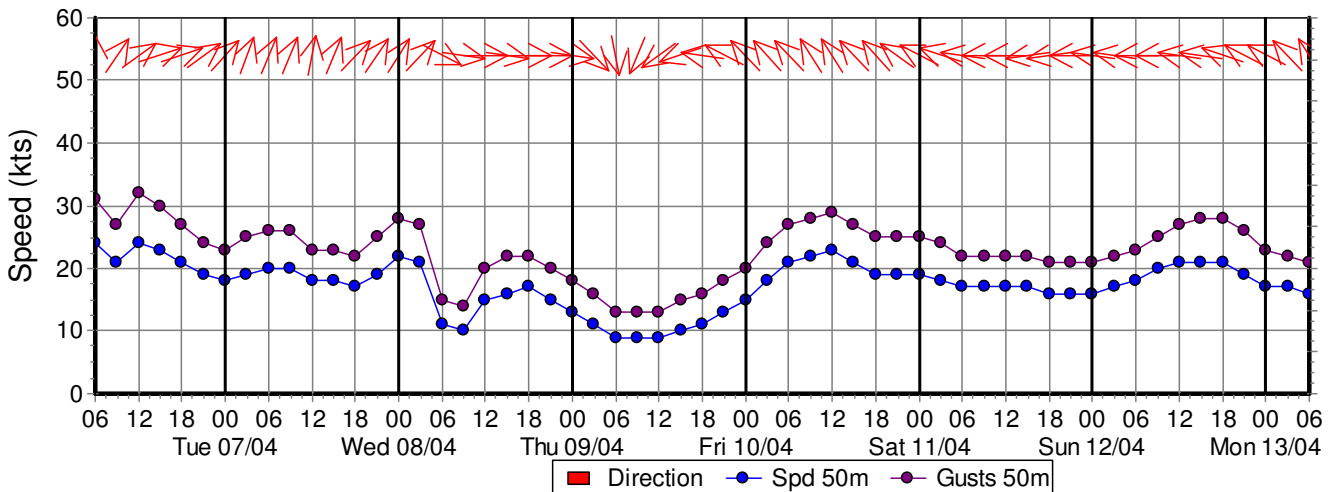
W: <https://www.meteogroup.com>

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

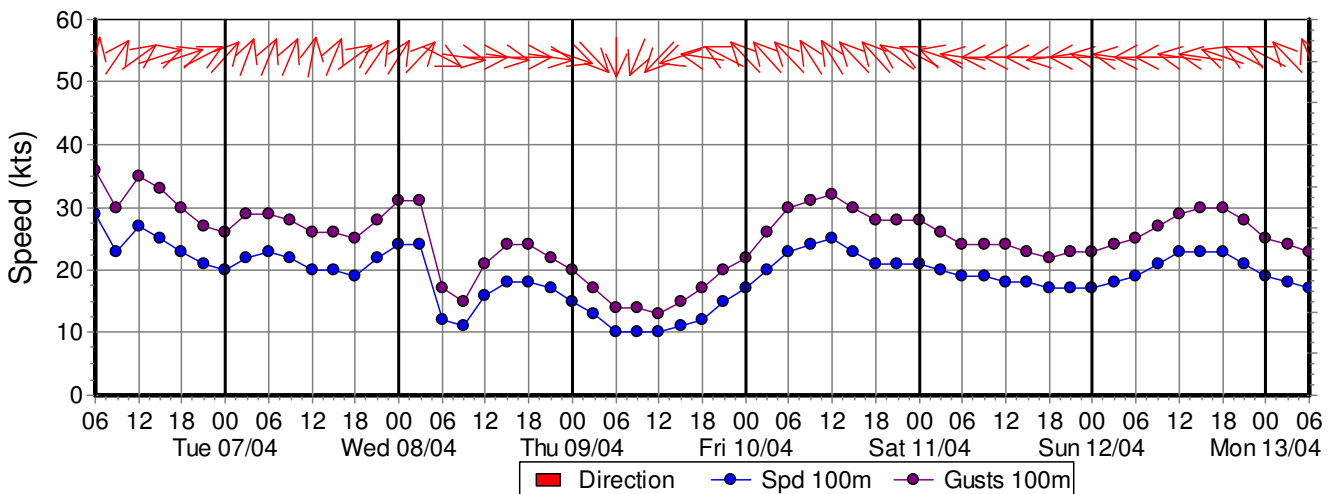
## 10 Wind graph 7 day Scapa Flow



## 50m Wind graph 7 day Scapa Flow



## 100m Wind graph 7 day Scapa Flow



## Harbour Forecast

Orkney Harbour

Scapa Flow

MGO\_REF\_3205

Issued on 06 Apr 2020, 0354UTC



## Contact details

E: [OffshoreDutyforecaster@MeteoGroup.com](mailto: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>

