

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 23 May 2019, 1358UTC



## Contact details

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## Meteorological Situation

Low pressure is situated over Scandinavia and the northern North Sea, with high pressure present over the Azores and Greenland. The Azores has a ridge over Western Europe and is forecast to strengthen during the next few days, eventually connecting with the Greenland high tomorrow. In the meantime, the Scandinavian low will weaken and move east, but will remain circling over Scandinavia. As a result, winds and seas will gradually decline the coming days. It is forecast to remain calm until next week.

**Summary next 72 hrs:** Wind: WNW-ly, strong breeze, abating to light on 25 May, whilst veering. Sea temperature: 9-10C.

## Warnings (next 24 hrs)

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

<b>Criteria levels</b>	10m Winds: 35.0kts	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span> critical	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span> 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)
<b>Thursday, 23 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
15	WNW	23	30	26	WNW	28	36	WNW	33	42	1006	RA	md/gd	1000	95	87	10	9	9
18	WNW	22	29	25	WNW	27	35	WNW	31	40	1007	RA	md/gd	1000	95	88	10	9	9
21	WNW	20	27	24	NW	24	31	NW	28	36	1008	RA	md/gd	1000	94	88	10	9	9
<b>Friday, 24 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WNW	18	24	22	NW	22	28	NW	25	32	1009	RA	md/gd	1000	95	88	9	9	9
03	WNW	18	23	22	WNW	21	28	WNW	24	31	1010	RA	md/gd	1000	95	88	9	9	8
06	WNW	16	22	22	NW	20	26	NW	22	29	1011	RA	md/gd	1000	92	87	9	9	8
09	WNW	16	21	21	NW	19	25	NW	21	27	1012	RA	md/gd	1000	91	87	10	9	8
12	WNW	16	21	20	WNW	19	25	WNW	21	27	1013	RA	md/gd	1000	91	86	10	9	8
15	WNW	18	24	21	WNW	21	28	WNW	24	31	1014	DZ	md/gd	1000	91	85	10	9	9
18	NW	17	22	21	NW	20	27	NW	23	30	1014	DZ	md/gd	1000	95	89	10	9	9
21	NW	13	18	20	NW	16	21	NW	18	24	1015	DZ	md/gd	1000	88	87	10	9	9
<b>Saturday, 25 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NW	13	17	18	NW	16	21	NW	18	24	1016	DZ	md/gd	3500	79	86	9	9	9
03	WNW	14	18	18	NW	17	22	NW	19	25	1016	DZ	md/gd	1000	84	85	9	9	8
06	WNW	12	16	17	WNW	14	19	NW	16	21	1016	DZ	md/gd	1000	86	84	9	8	8
09	NW	14	19	16	NW	16	22	NW	17	23	1016	DZ	md/gd	3500	85	80	9	8	7
12	NW	14	19	17	NW	16	22	NW	18	23	1016	NSW	good	3500	78	75	9	8	7
15	NW	14	19	16	NW	16	22	NW	17	23	1016	NSW	good	3500	72	68	9	8	7
18	NW	12	17	15	NW	14	19	NW	15	20	1016	NSW	good	3500	69	67	9	8	7
21	NW	9	13	13	NNW	11	15	NNW	12	16	1015	NSW	good	3500	64	70	8	8	7
<b>Sunday, 26 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NNW	7	10	11	N	8	12	N	9	13	1015	NSW	good	3500	69	70	8	8	7
06	ENE	7	11	11	ENE	8	11	ENE	8	12	1011	DZ	md/gd	3500	80	69	8	7	7
12	ESE	10	14	18	ESE	10	14	ESE	11	15	1009	DZ	md/gd	3500	82	70	8	8	7
18	ESE	11	16	21	ESE	10	14	ESE	11	15	1006	SHRA	md/gd	3500	81	75	8	7	7
<b>Monday, 27 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NNE	9	13	18	NE	9	13	NE	10	14	1005	SHRA	md/gd	3500	84	82	8	7	7
06	NE	12	16	18	NE	12	17	NE	13	18	1005	NSW	good	3500	70	80	7	7	6
12	NNE	11	15	20	NNE	10	14	NNE	11	15	1007	NSW	good	3500	69	66	8	8	7
18	NNE	12	16	21	NNE	12	17	NNE	13	18	1008	NSW	good	3500	61	67	8	8	7
<b>Tuesday, 28 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	N	11	15	20	N	13	18	N	14	19	1010	NSW	good	3500	70	68	7	7	6
06	NW	13	18	20	NW	15	20	NW	16	21	1010	NSW	good	3500	75	67	7	6	6
12	NW	13	17	19	NW	14	19	NW	15	21	1011	NSW	good	3500	68	59	8	7	6
18	WNW	15	20	20	WNW	18	23	WNW	19	25	1011	SHRA	md/gd	3500	74	63	8	7	7
<b>Wednesday, 29 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WNW	12	16	21	WNW	14	19	NW	16	21	1011	SHRA	md/gd	3500	54	68	6	6	6
06	WNW	17	22	23	WNW	19	26	WNW	21	28	1011	SHRA	md/gd	3500	61	72	7	6	5
12	WNW	17	22	23	WNW	20	26	WNW	21	28	1011	SHRA	md/gd	3500	55	60	8	7	6
18	NW	16	21	21	NW	18	24	NW	20	26	1011	NSW	good	3500	48	61	8	8	7
<b>Thursday, 30 May 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	W	9	13	20	W	11	15	W	12	16	1011	NSW	good	3500	56	67	7	7	7
06	E	9	13	22	E	11	15	E	11	16	1009	NSW	good	3500	68	71	8	7	6

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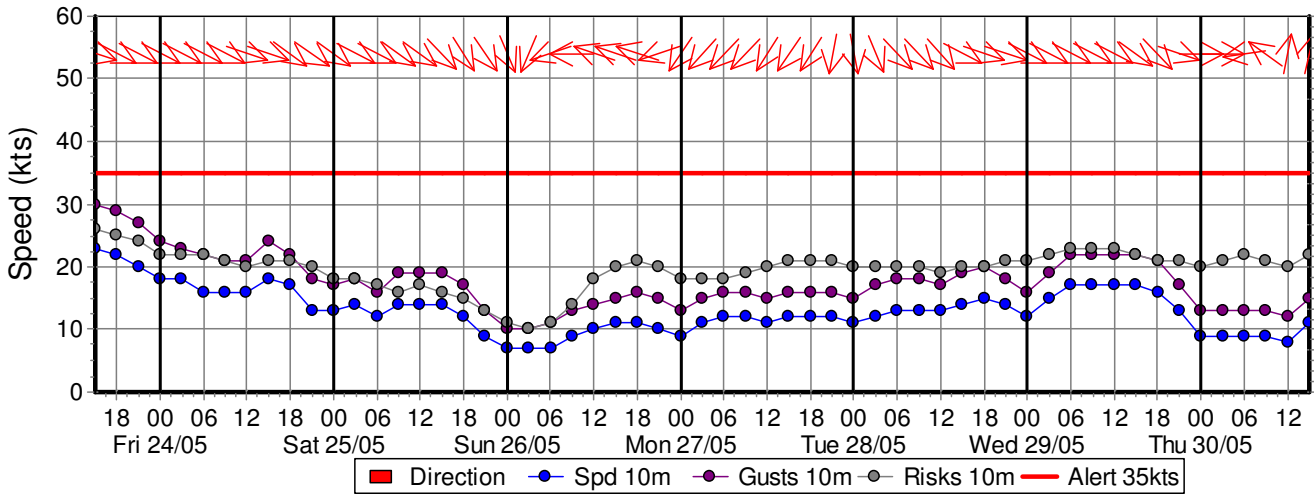
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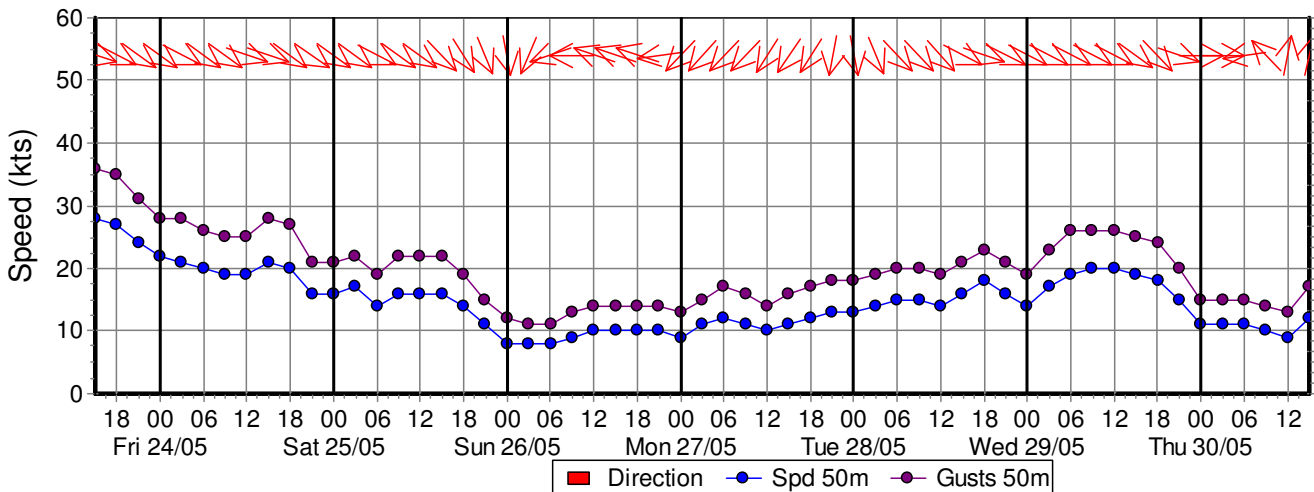
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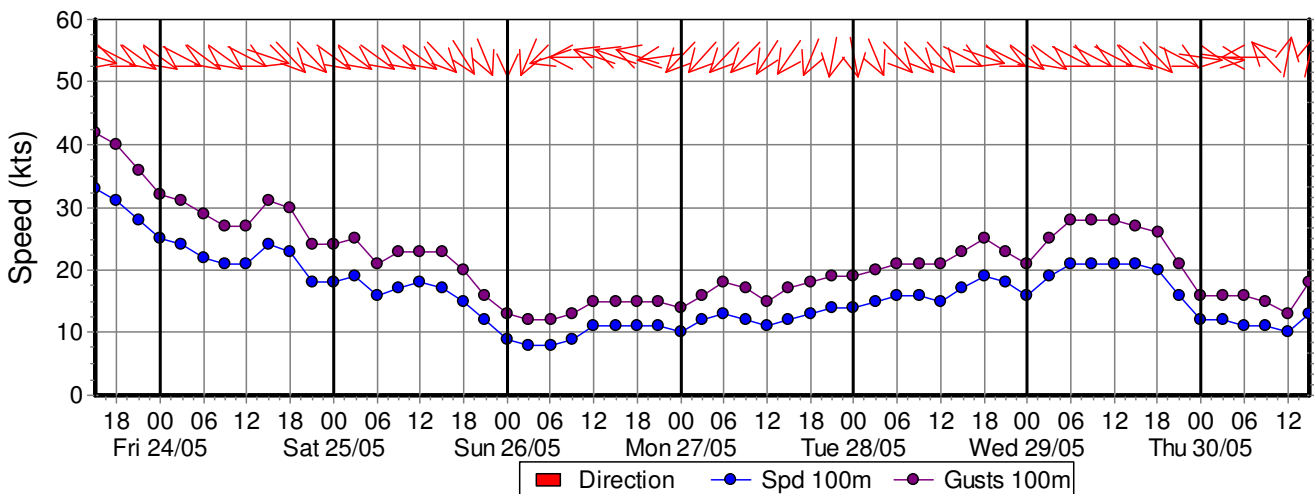
### 10 Wind graph 7 day Scapa Flow



### 50m Wind graph 7 day Scapa Flow



### 100m Wind graph 7 day Scapa Flow



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