

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 18 Jun 2018, 0358UTC



## Contact details

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## Meteorological Situation

A deep low will move from the northern Atlantic towards the Norwegian Sea. On its southern flank firm winds will prevail during the next 24 hours. Towards Wednesday low pressure starts to lose influence. After Wednesday high pressure from Biscay area will approach. At the end of the week it will get settled over the UK. On approach winds will gradually turn to NW and NNW whilst picking up again.

**Summary next 72 hrs:** Wind: SW-ly, fresh breeze, increasing to near gale on 19 June 06 UTC, and abating to light on 20 June. Sea temperature: 10-11C.

## Warnings (next 24 hrs)

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

<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>Monday, 18 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
06	SW	19	26	24	SW	23	30	SW	25	33	1004	NSW	good	3500	54	75	11	11	10
09	SW	20	26	25	SW	24	31	SW	26	33	1004	NSW	good	3500	57	71	12	11	11
12	SW	20	26	26	SW	23	30	SW	26	33	1005	NSW	good	3500	65	67	13	12	12
15	SW	21	27	27	SW	25	33	SW	28	36	1004	NSW	good	3500	59	66	12	12	11
18	SW	25	32	30	SW	32	40	SW	34	44	1004	NSW	good	3500	52	71	11	11	10
21	WSW	26	34	32	WSW	33	42	WSW	38	48	1004	NSW	good	3500	50	73	11	10	10
<b>Tuesday, 19 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WSW	26	34	33	WSW	34	43	WSW	39	49	1005	NSW	good	3500	44	76	11	10	10
03	WSW	28	35	33	WSW	36	45	WSW	41	51	1006	NSW	good	3500	45	77	10	10	10
06	WSW	29	36	32	WSW	37	47	WSW	41	51	1008	NSW	good	3500	46	77	11	10	10
09	WSW	25	33	29	WSW	32	41	WSW	35	44	1011	NSW	good	3500	45	74	11	11	10
12	WSW	23	29	26	WSW	26	34	W	30	39	1013	NSW	good	NLC	39	69	12	11	10
15	W	19	25	22	W	22	29	W	24	31	1014	NSW	good	3500	64	69	12	11	10
18	W	16	21	19	W	18	24	W	20	26	1015	NSW	good	3500	57	72	11	11	10
21	WSW	11	15	16	W	13	18	W	15	20	1015	NSW	good	3500	70	78	11	10	10
<b>Wednesday, 20 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WSW	8	12	13	WSW	10	15	WSW	12	16	1015	NSW	good	3500	57	81	10	10	9
03	WSW	7	11	13	WSW	9	13	W	10	14	1014	NSW	good	3500	54	84	10	9	9
06	W	9	13	13	W	10	14	W	11	16	1014	NSW	good	3500	57	80	10	9	9
09	W	10	14	15	W	12	16	W	12	17	1015	NSW	good	3500	70	75	10	10	9
12	W	11	16	18	W	13	18	W	14	19	1016	NSW	good	3500	64	72	11	10	9
15	W	12	16	18	W	13	18	W	15	20	1016	SHRA	md/gd	3500	71	72	11	10	9
18	WSW	12	17	18	WSW	14	19	WSW	16	21	1016	SHRA	md/gd	3500	79	74	10	10	9
21	W	12	17	18	W	15	20	W	16	22	1016	SHRA	md/gd	3500	72	77	10	9	9
<b>Thursday, 21 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WNW	13	17	19	WNW	15	20	NW	17	23	1017	SHRA	md/gd	3500	68	80	9	9	8
06	NW	19	24	24	NW	22	29	NW	24	31	1020	SHRA	md/gd	3500	81	79	9	9	8
12	NW	20	26	24	NW	24	31	NW	26	33	1023	NSW	good	3500	78	72	11	10	9
18	NW	20	26	26	NW	22	29	NW	24	32	1026	NSW	good	NLC	41	72	11	10	10
<b>Friday, 22 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NW	17	23	24	NW	19	25	NW	22	29	1027	NSW	good	NLC	78	84	10	9	9
06	NW	17	22	23	NW	19	25	NW	21	27	1028	NSW	good	NLC	75	80	10	9	9
12	NW	16	22	22	NW	19	25	NW	20	27	1029	NSW	good	3500	65	71	11	11	10
18	WNW	15	20	21	WNW	18	23	WNW	19	25	1028	NSW	good	3500	69	76	11	11	10
<b>Saturday, 23 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WNW	13	17	19	WNW	16	21	WNW	18	23	1027	DZ	md/gd	3500	85	87	11	10	10
06	WNW	14	19	19	WNW	17	23	WNW	19	25	1026	NSW	good	3500	75	87	11	10	10
12	WNW	15	20	20	WNW	18	24	WNW	19	25	1026	DZ	md/gd	3500	85	80	12	11	11
18	W	14	19	19	W	17	23	W	20	25	1024	DZ	md/gd	3500	84	79	12	12	12
<b>Sunday, 24 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WSW	13	18	22	WSW	16	21	WSW	18	24	1022	RA	md/gd	NLC	89	87	11	11	11
06	WSW	18	24	23	WSW	22	29	WSW	25	32	1019	DZ	md/gd	3500	88	85	12	11	11
12	W	20	26	24	W	24	30	W	26	33	1019	DZ	md/gd	1000	90	89	13	12	12
18	W	17	22	22	W	20	26	W	22	29	1021	DZ	mod	200	90	93	12	12	11
<b>Monday, 25 Jun 2018 - Scapa Flow 58°53'N 003°02'W</b>																			
00	W	15	20	21	W	18	23	W	20	26	1022	DZ	mod	100	88	95	12	11	11

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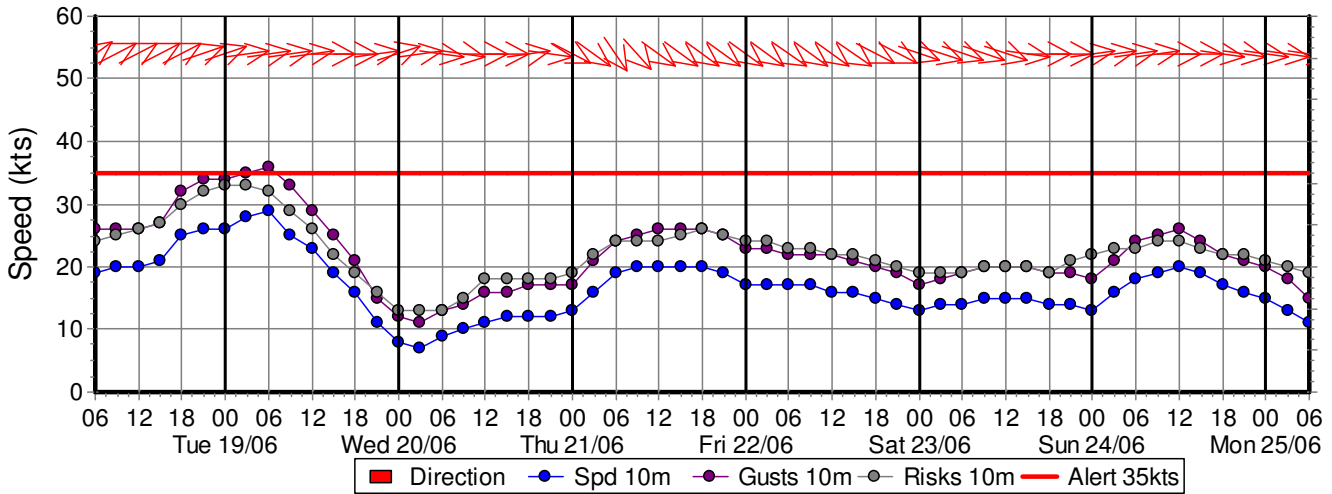
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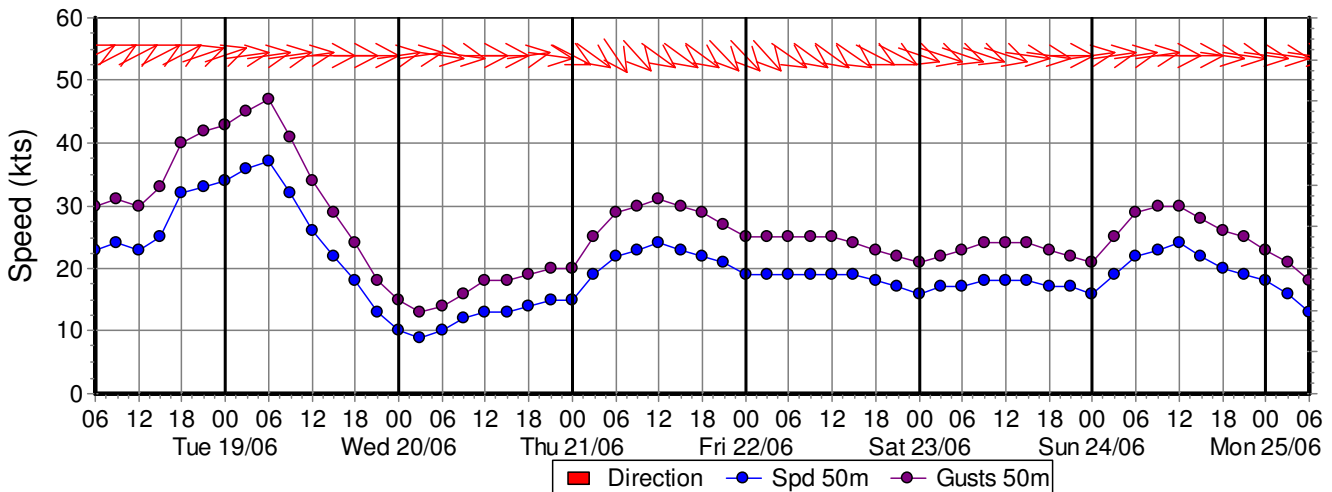
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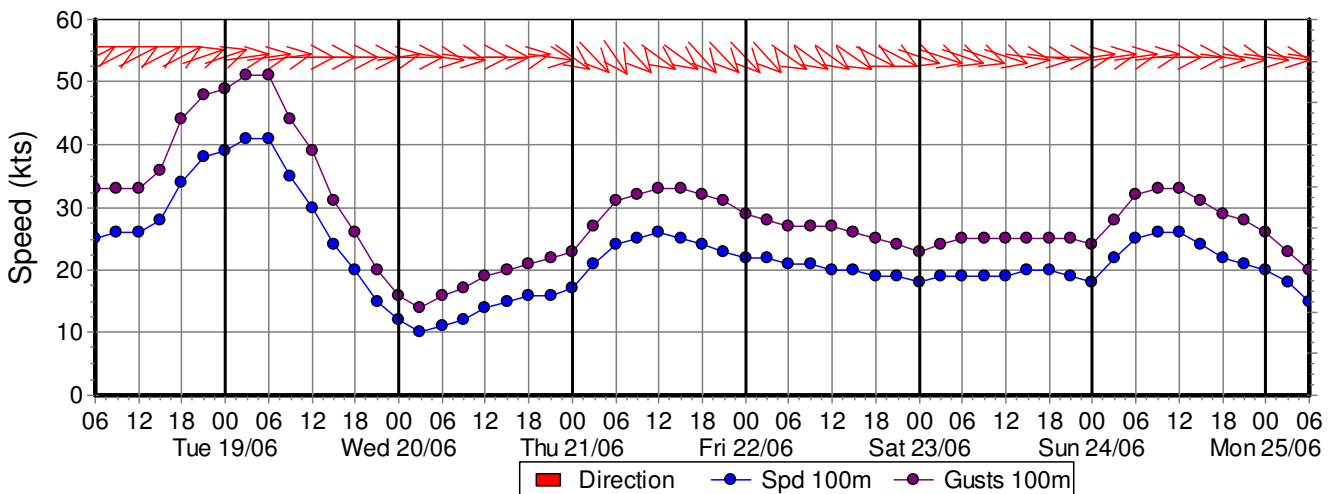
### 10 Wind graph 7 day Scapa Flow



### 50m Wind graph 7 day Scapa Flow



### 100m Wind graph 7 day Scapa Flow



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