

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 19 Jun 2019, 1357UTC



## Contact details

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## Meteorological Situation

A depression is active to the NW of Scotland over the Atlantic Margin. This Low will slowly move towards Scapa Flow and will have its southern trough over the area by Thursday. Until then an associated occluded frontal system will bring showery rain from time to time. As the trough moves overhead again showers are anticipated.

**Summary next 72 hrs:** Wind: S-ly, veering to SW, moderate, increasing to fresh breeze on 20 June 18 UTC. Sea temperature: 10-11C.

## Warnings (next 24 hrs)

<b>Gale Windshear</b>	Nil	<b>Lightning Risk Confidence</b>	Low Low
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<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>
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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>Wednesday, 19 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
15	SSE	10	14	13	SSE	12	17	SSE	14	19	1004	SHRA	md/gd	3500	84	88	12	12	12
18	SW	6	9	10	SSW	7	10	S	8	12	1003	RA	md/gd	500	92	91	11	11	11
21	SSE	4	7	8	SSE	5	8	SSE	6	9	1003	SHRA	md/gd	200	78	93	11	11	11
<b>Thursday, 20 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SSW	4	7	8	SSW	6	9	SSW	7	10	1002	SHRA	md/gd	3500	86	90	11	11	12
03	SW	4	7	9	SW	5	8	WSW	6	9	1002	SHRA	md/gd	3500	84	90	10	10	10
06	SSW	7	10	11	SW	8	11	SW	9	13	1001	NSW	good	3500	57	83	11	10	10
09	S	8	12	14	S	10	14	S	11	15	1001	NSW	good	3500	45	78	11	11	10
12	SSW	10	14	15	SSW	12	16	SSW	12	17	1001	SHRA	md/gd	3500	75	79	11	11	11
15	WSW	14	19	19	WSW	17	22	WSW	18	24	1002	NSW	good	3500	69	80	12	11	10
18	WSW	16	21	21	WSW	19	24	WSW	20	27	1003	NSW	good	3500	65	82	11	11	10
21	WSW	17	22	20	WSW	20	26	WSW	23	29	1004	NSW	good	3500	70	85	10	10	10
<b>Friday, 21 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	WSW	17	23	20	WSW	21	27	WSW	23	30	1006	SHRA	md/gd	3500	80	86	10	9	9
03	WSW	17	22	20	WSW	20	26	WSW	22	29	1007	DZ	md/gd	3500	89	86	10	9	9
06	WSW	17	22	21	WSW	19	25	WSW	21	28	1008	SHRA	md/gd	3500	69	81	10	9	9
09	WSW	17	23	19	WSW	20	26	WSW	22	28	1010	SHRA	md/gd	3500	68	82	10	9	9
12	W	17	22	19	W	19	25	W	20	27	1012	NSW	good	3500	61	80	10	10	9
15	W	16	21	18	W	18	24	W	20	26	1014	NSW	good	3500	57	79	11	10	9
18	W	15	20	17	W	17	23	W	19	24	1015	NSW	good	3500	49	77	11	10	10
21	WSW	13	18	17	WSW	16	22	WSW	18	24	1017	NSW	good	3500	45	81	10	10	10
<b>Saturday, 22 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SW	13	18	18	SW	16	21	WSW	18	24	1018	NSW	good	NLC	39	83	10	10	10
06	SW	13	18	17	SW	15	20	SW	17	22	1018	NSW	good	NLC	59	79	10	10	9
12	SSW	9	12	14	SW	10	14	SW	11	15	1019	NSW	good	3500	64	79	12	12	12
18	SW	7	10	11	SW	8	11	SW	9	12	1021	NSW	good	3500	59	80	12	12	12
<b>Sunday, 23 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SW	5	8	8	SW	6	9	SW	7	11	1023	NSW	good	3500	84	88	11	11	11
06	ESE	3	6	7	E	4	6	E	4	7	1024	NSW	good	3500	85	87	11	11	11
12	E	9	12	12	ESE	10	13	ESE	11	15	1026	NSW	good	NLC	70	83	12	12	12
18	E	11	15	14	E	13	18	E	15	19	1026	NSW	good	NLC	76	86	12	12	11
<b>Monday, 24 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	E	11	16	14	ESE	14	19	ESE	16	21	1027	NSW	mod	200	84	93	11	11	11
06	E	13	17	16	E	15	20	E	17	22	1027	DZ	mod	200	85	94	11	11	11
12	E	16	21	19	E	18	24	E	20	26	1028	NSW	good	1000	82	90	12	11	11
18	E	16	21	18	E	19	24	E	21	27	1027	DZ	md/gd	NLC	89	89	11	11	10
<b>Tuesday, 25 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	E	15	20	18	E	18	24	E	21	27	1027	DZ	md/gd	NLC	85	89	11	10	10
06	E	15	20	17	E	18	23	E	20	26	1027	DZ	md/gd	NLC	86	89	11	11	10
12	E	13	18	16	E	16	21	E	18	24	1027	NSW	md/gd	NLC	74	85	12	12	11
18	E	12	17	15	E	15	20	E	17	22	1027	NSW	md/gd	NLC	78	89	12	12	12
<b>Wednesday, 26 Jun 2019 - Scapa Flow 58°53'N 003°02'W</b>																			
00	E	11	15	15	E	14	18	E	16	21	1028	NSW	mod	500	79	92	12	12	12
06	E	10	14	16	E	12	16	E	14	18	1027	NSW	mod	500	79	92	12	12	12

### Harbour Forecast

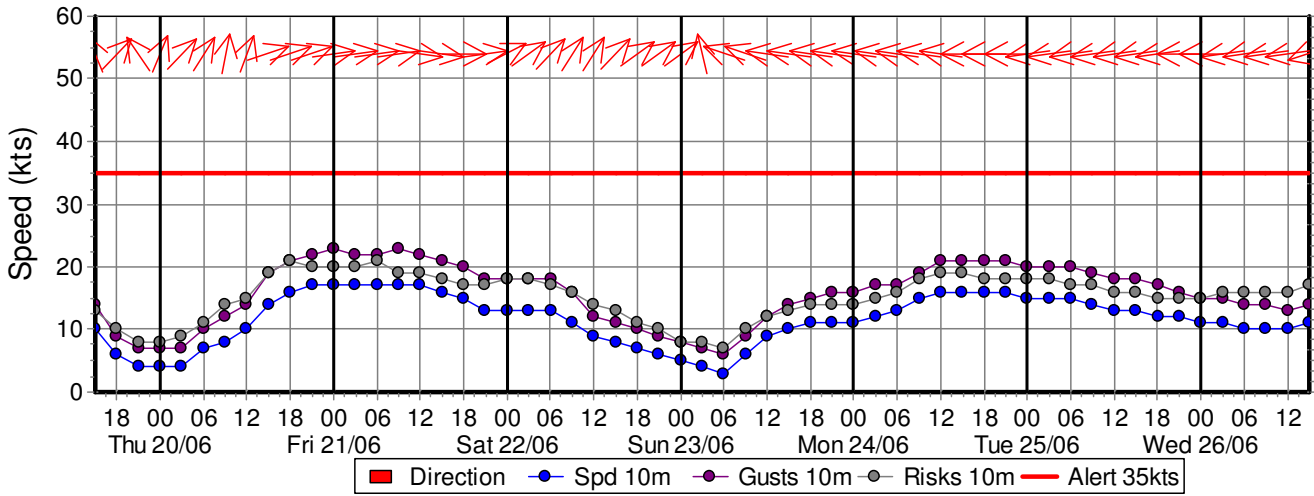
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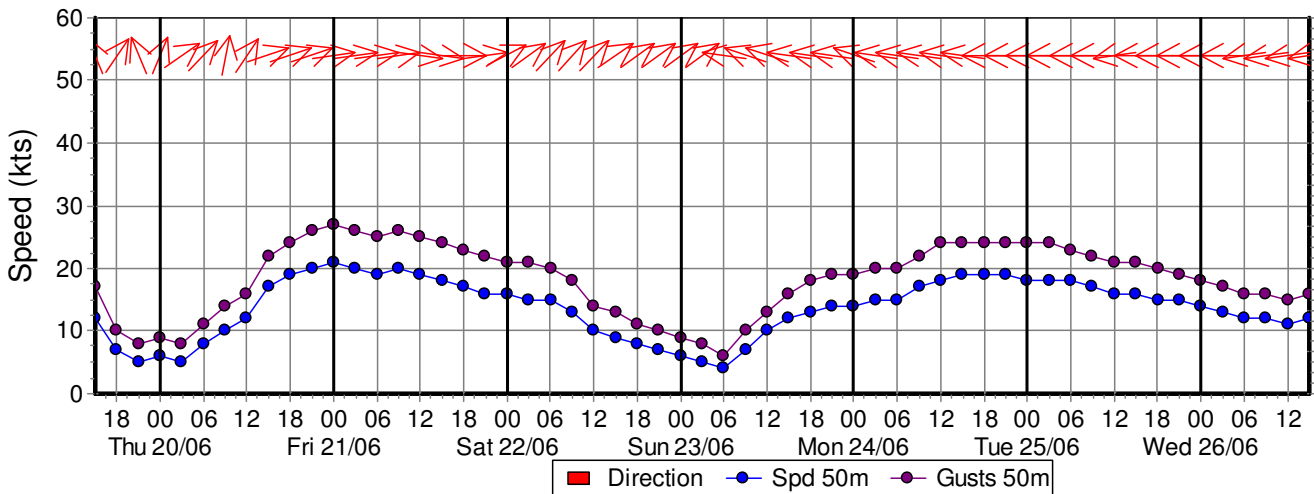
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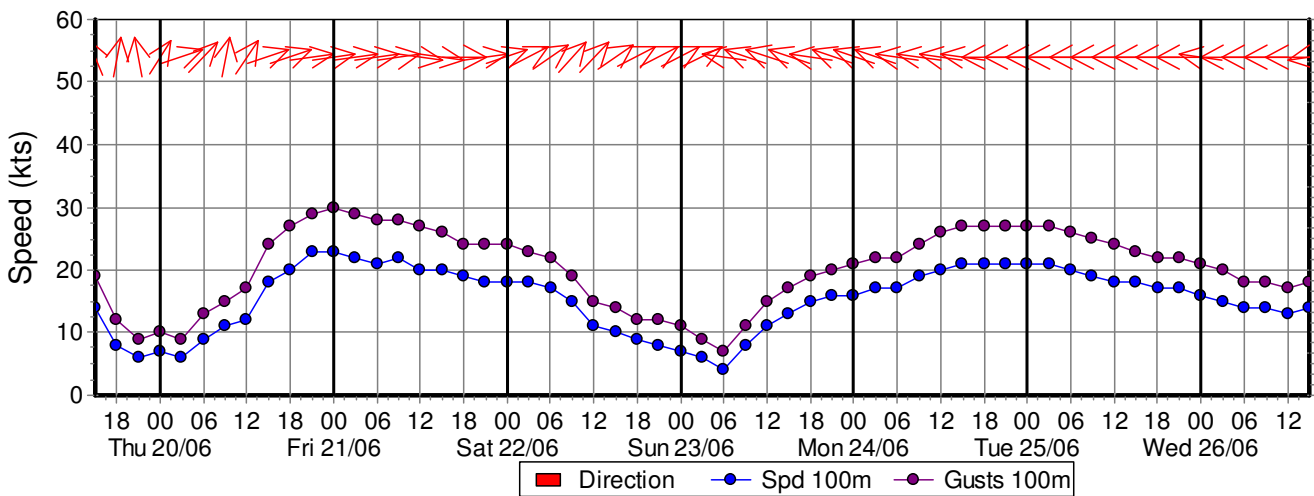
### 10 Wind graph 7 day Scapa Flow



### 50m Wind graph 7 day Scapa Flow



### 100m Wind graph 7 day Scapa Flow



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