

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 22 Aug 2017, 1402UTC



## Contact details

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## Meteorological Situation

A weak ridge, connected to high pressure over the Norwegian Sea stretches into the North Sea, however gradually pushed east due to low pressure just west of Ireland. This low with attached frontal system is moving very slow eastwards.

**Summary next 72 hrs:** Wind: ESE-ly, veering, fresh, increasing to strong breeze on 23 August 09 UTC. Sea temperature: 13-14C.

## Warnings

<b>Gale (next 24 hrs)</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="color: red;">■</span> critical	<span style="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

Time	WX	Winds								Vis	Temp
		10m				50m		100m			
UTC		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Spd (kts)	Gust (kts)		(degC)
<b>Tuesday, 22 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
15	DZ	ESE	18	23	-	21	27	23	30	md/gd	14
18	DZ	ESE	18	23	-	21	27	24	30	md/gd	14
21	DZ	ESE	19	24	-	22	28	25	32	md/gd	14
<b>Wednesday, 23 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	DZ	SE	19	25	-	23	29	26	33	mod	14
03	DZ	SE	19	25	-	23	30	26	33	mod	14
06	DZ	ESE	20	26	22	24	30	26	34	mod	14
09	DZ	SE	22	28	24	26	33	30	38	md/gd	14
12	RA	SE	21	27	23	25	32	29	37	md/gd	14
15	RA	SE	20	26	22	24	31	27	35	mod	14
18	RA	SE	16	21	-	19	25	22	28	mod	14
21	RA	SE	9	12	-	10	14	12	16	mod	14
<b>Thursday, 24 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	DZ	W	5	7	-	6	9	8	11	mod	14
03	SHRA	WNW	9	12	-	11	15	13	18	mod	14
06	SHRA	WNW	11	15	-	14	18	16	21	md/gd	14
09	DZ	W	12	16	-	14	19	15	20	md/gd	14
12	DZ	W	11	15	-	13	18	14	19	md/gd	15
15	NSW	WNW	9	12	-	10	14	11	15	good	15
18	NSW	W	7	10	-	7	11	8	11	good	14
21	NSW	WSW	5	8	-	5	8	6	9	md/gd	13
<b>Friday, 25 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	NSW	WSW	4	7	-	4	7	4	7	md/gd	13
06	NSW	E	5	8	-	6	9	6	10	mod	13
12	NSW	E	9	13	-	11	15	11	16	good	14
18	NSW	E	11	15	-	13	18	15	20	good	14
<b>Saturday, 26 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	DZ	E	12	16	-	14	19	16	22	md/gd	13
06	DZ	ESE	12	17	-	15	20	17	22	md/gd	13
12	DZ	ESE	11	16	-	13	18	14	19	md/gd	14
18	SHRA	ESE	11	15	-	13	17	14	19	md/gd	14
<b>Sunday, 27 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	RA	E	10	14	-	12	17	14	18	mod	13
06	RA	S	8	12	-	10	14	11	15	md/gd	13
12	RA	SW	7	10	-	9	12	9	13	md/gd	14
18	RA	S	9	13	-	11	16	13	17	md/gd	14
<b>Monday, 28 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	SHRA	SW	12	16	-	14	19	16	22	md/gd	13
06	SHRA	WSW	15	20	-	18	24	20	27	md/gd	13
12	SHRA	WSW	15	20	-	18	24	19	25	md/gd	14
18	SHRA	SW	14	19	23	17	22	18	24	md/gd	14
<b>Tuesday, 29 Aug 2017 - Scapa Flow 58°53'N 003°02'W</b>											
00	SHRA	SSW	13	18	24	16	21	17	23	md/gd	13
06	RA	SW	15	20	27	17	23	19	25	md/gd	12

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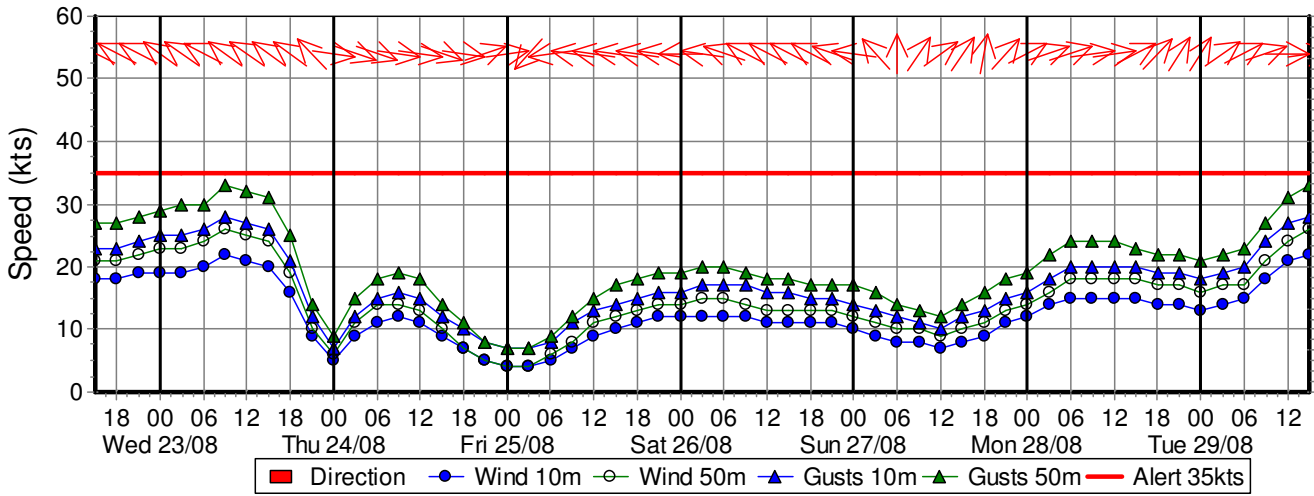
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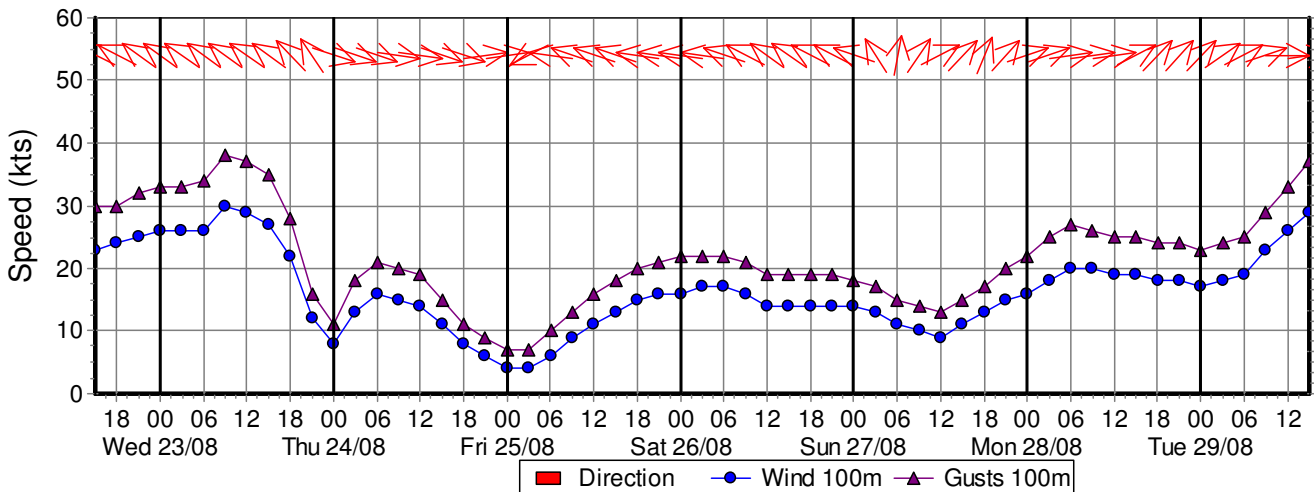
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## Wind graph 7 day Scapa Flow



## 100m Wind graph 7 day Scapa Flow



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