

## Harbour Forecast

Orkney Harbour  
Scapa Flow  
MGO\_REF\_3205  
Issued on 22 Sep 2020, 0356UTC



## 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 low-pressure system is forecast to be moving from the west of Shetlands region towards the Norwegian Sea today. Associated to this Low, a frontal system will be lingering over the Northern Scotland today. Cloudy and rainy conditions will persist today.

**Summary next 72 hrs:** Wind: variable direction, fresh breeze (risk for strong breeze). Sea temperature: 12-13C.

## Warnings (next 24 hrs)

Gale	Nil	Lightning Risk	Low
Windshear	Nil	Confidence	Low

Criteria levels	10m Winds: 35.0kts	<span style="color: red;">■</span> critical	<span style="color: yellow;">■</span> marginal
-----------------	--------------------	---	--

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>Tuesday, 22 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
06	S	17	22	20	S	20	26	S	23	29	1000	RA	md/gd	500	100	92	13	12	12
09	S	19	25	22	S	23	30	S	26	33	997	RA	md/gd	1000	98	89	13	12	12
12	S	21	27	24	S	25	32	S	29	37	994	RA	md/gd	1000	94	84	13	13	13
15	SSW	21	27	25	SSW	25	32	SSW	28	36	991	DZ	md/gd	1000	92	82	14	14	13
18	SSW	19	25	24	SSW	23	30	SW	26	33	990	RA	md/gd	1000	94	83	13	13	13
21	W	15	20	24	W	17	22	W	18	24	991	RA	md/gd	1000	95	87	12	11	11
<b>Wednesday, 23 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NW	16	22	21	NW	19	25	NW	21	27	994	RA	md/gd	1000	89	81	10	9	9
03	NW	16	22	24	NW	19	25	NW	21	27	996	SHRA	md/gd	1000	85	80	9	9	8
06	NW	12	17	23	NW	14	19	NW	16	21	998	NSW	good	3500	56	75	9	8	8
09	NW	8	12	19	NW	10	14	NW	10	14	1000	NSW	good	2000	51	69	9	9	8
12	WNW	4	7	13	WNW	5	8	WNW	5	8	1001	NSW	good	3500	54	60	10	9	9
15	SW	3	6	10	SW	4	7	SW	4	7	1002	NSW	good	3500	50	58	10	10	9
18	SE	6	9	9	SE	7	10	SE	7	10	1002	NSW	good	3500	45	63	10	9	9
21	SE	9	13	12	SE	10	14	SE	11	15	1001	NSW	good	3500	44	64	10	9	9
<b>Thursday, 24 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SE	9	13	14	SE	10	14	SE	11	15	1000	NSW	good	2000	45	65	10	9	9
03	E	8	12	14	ESE	9	13	ESE	10	14	998	NSW	good	3500	45	65	9	9	9
06	ENE	8	12	15	ENE	10	14	ENE	11	15	997	NSW	good	3500	57	64	9	9	9
09	ENE	10	15	16	ENE	11	16	ENE	12	17	997	NSW	good	3500	69	60	10	9	9
12	NE	10	14	18	NE	11	15	NE	12	16	997	NSW	good	3500	66	58	10	9	9
15	NNE	12	16	19	NNE	13	17	NNE	14	18	998	NSW	good	3500	68	59	10	9	9
18	NNE	12	17	21	NNE	14	18	NNE	15	20	998	NSW	good	3500	69	60	10	9	9
21	NNE	13	18	23	NNE	15	20	NNE	16	22	1000	NSW	good	3500	71	61	10	9	9
<b>Friday, 25 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	N	15	20	25	N	17	23	N	19	25	1001	NSW	good	3500	74	64	10	9	9
06	N	18	23	31	N	20	26	N	21	28	1004	NSW	good	3500	74	65	10	9	9
12	NNW	20	26	32	NNW	23	30	NNW	25	32	1006	NSW	good	3500	68	60	10	9	9
18	N	19	25	30	N	22	29	N	24	32	1009	NSW	good	3500	66	67	10	9	9
<b>Saturday, 26 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	N	22	28	30	N	26	33	N	30	38	1011	NSW	good	3500	68	76	9	8	8
06	N	20	26	29	N	24	31	N	26	34	1013	NSW	good	3500	55	69	9	8	8
12	N	19	25	28	N	22	29	N	24	31	1016	NSW	good	3500	62	66	10	9	8
18	N	15	20	24	N	17	23	N	19	25	1018	NSW	good	3500	52	66	9	9	8
<b>Sunday, 27 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	NNW	10	14	21	NNW	12	17	NNW	13	18	1018	NSW	good	3500	57	63	9	8	8
06	NW	8	11	21	NW	9	13	NW	10	14	1016	NSW	good	2000	62	64	8	8	8
12	SW	9	12	22	SW	10	14	SW	11	15	1014	NSW	good	NLC	62	60	10	9	8
18	SSE	11	15	21	SSE	13	17	SSE	14	18	1012	NSW	good	NLC	56	72	10	10	9
<b>Monday, 28 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	S	11	15	19	S	13	18	S	15	20	1011	NSW	good	3500	76	76	11	10	10
06	SSE	11	15	20	SSE	13	17	SSE	14	19	1009	SHRA	md/gd	NLC	75	85	11	11	10
12	SSW	13	18	20	SSW	16	21	SSW	18	23	1008	DZ	md/gd	1000	85	83	12	11	11
18	SSE	13	18	21	SSE	17	22	SSE	19	25	1006	DZ	md/gd	1000	85	85	13	13	13
<b>Tuesday, 29 Sep 2020 - Scapa Flow 58°53'N 003°02'W</b>																			
00	SSE	17	22	22	SSE	20	26	SSE	23	30	1002	DZ	md/gd	1000	81	85	13	13	13

## Harbour Forecast

Orkney Harbour

Scapa Flow

MGO\_REF\_3205

Issued on 22 Sep 2020, 0356UTC



## Contact details

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

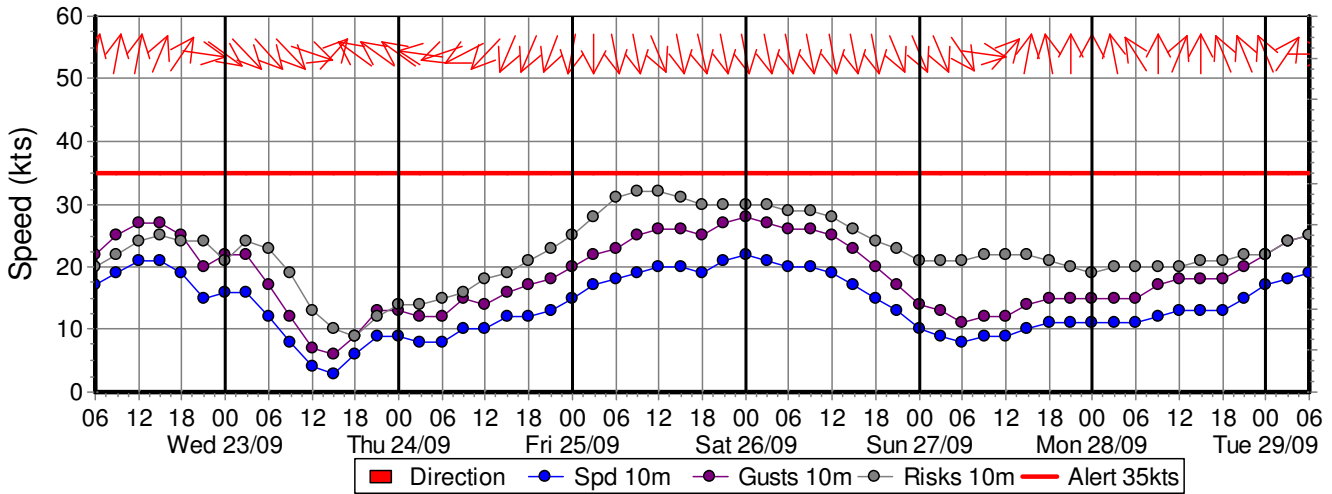
Wageningen Office T: +31 317 399822

Aberdeen Office T: +44 1224 042444

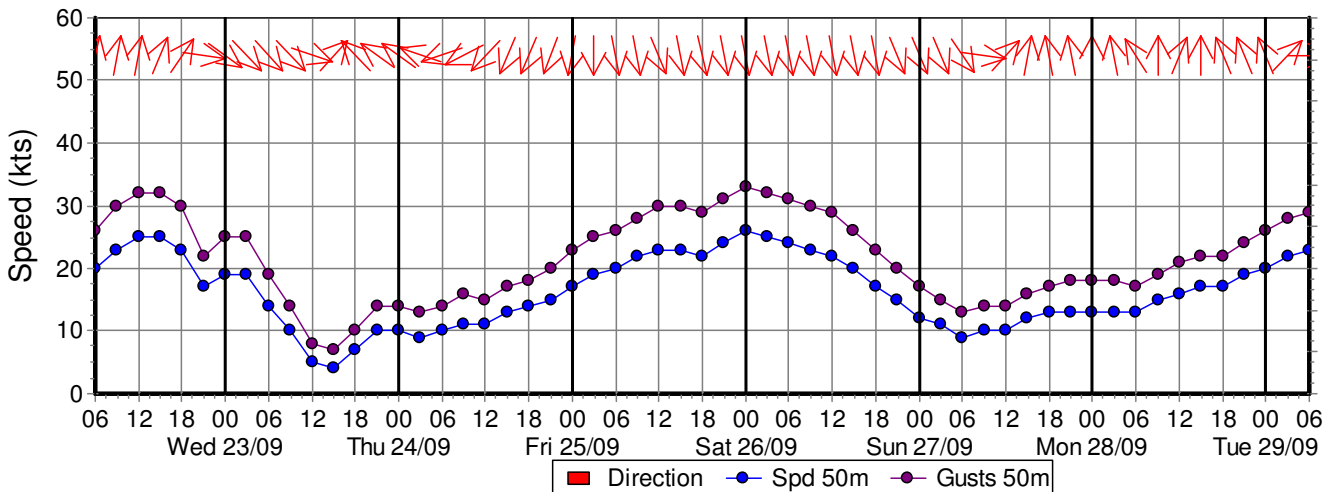
W: <https://www.meteogroup.com>

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

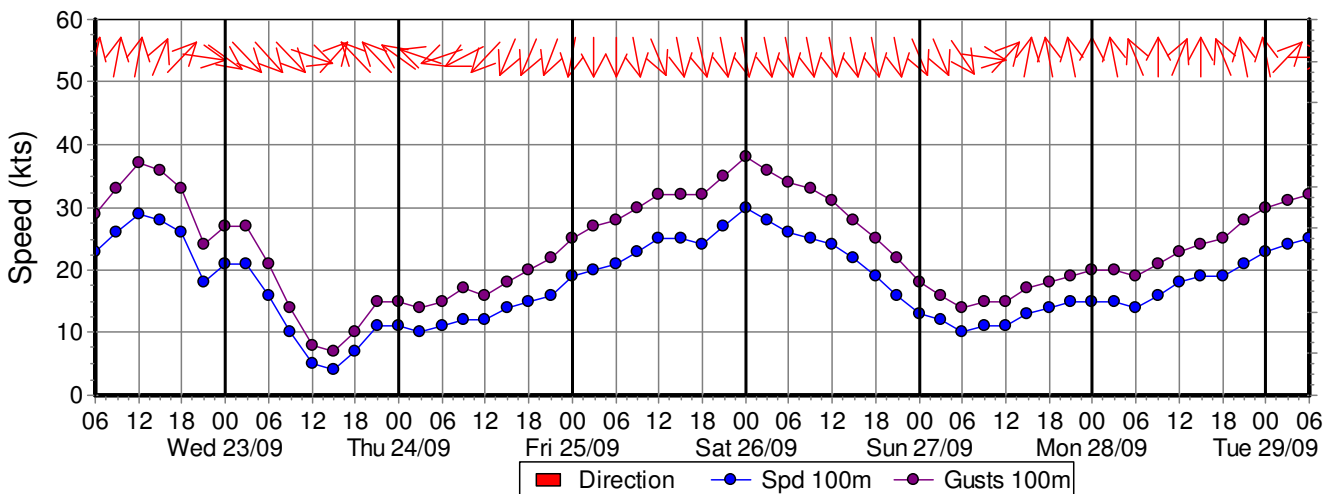
### 10 Wind graph 7 day Scapa Flow



### 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 22 Sep 2020, 0356UTC



## 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>

