

Harbour Forecast

Orkney Harbour

Scapa Flow

MGO_REF_3205

Issued on 18 Nov 2017, 0349UTC



Contact details

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Meteorological Situation

A low pressure system currently in the Norwegian Sea is expected to track SE over the next few days into the Baltic. This is resulting in a strong pressure gradient over Orkney during the start of Saturday peaking NW-ly winds at strong to near-gale with gusts reaching gale. Showers are likely to continue over today but it should become drier towards Sunday. During the latter half of Saturday and into Sunday winds are expected to reduce as the low moves further to the east and the pressure distribution loosens.

Summary next 72 hrs: Wind: WNW-ly, strong breeze (risk for near gale), abating to light on 19 November. Sea temperature: 10-11C.

Warnings (next 24 hrs)

Gale	Nil	Lightning Risk	Low
Windshear	Nil	Confidence	Medium

Criteria levels	10m Winds: 35.0kts	■ critical	■ 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 (hPa)	Type	Vis (nm)	Clid (ft)	Clid (%)	RH (%)	10m (C)	50m (C)	100m (C)	
	Dir	Spd (kts)	Gust (kts)	Risk (kts)	Dir	Spd (kts)	Gust (kts)	Dir	Spd (kts)										Gust (kts)
Saturday, 18 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
06	WNW	25	32	33	WNW	30	39	WNW	34	43	1009	NSW	md/gd	3500	52	61	7	7	6
09	WNW	23	30	32	WNW	28	37	WNW	32	41	1011	NSW	md/gd	3500	69	68	8	7	6
12	NW	23	30	30	NW	28	36	NW	30	38	1012	NSW	md/gd	1000	64	77	8	7	6
15	NW	21	27	29	NW	25	32	NW	29	37	1013	NSW	md/gd	2000	50	66	8	7	7
18	NW	21	27	29	NW	25	32	NW	28	36	1014	NSW	md/gd	2000	60	68	7	7	6
21	NW	21	27	28	NW	24	32	NW	27	35	1016	NSW	good	2000	45	67	7	6	6
Sunday, 19 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	NW	20	26	27	NW	24	31	NW	27	34	1017	NSW	good	2000	56	65	7	6	6
03	NW	18	24	26	NW	21	28	NW	24	31	1018	NSW	good	3500	59	63	7	7	6
06	NW	16	21	24	NW	19	25	NW	21	27	1018	NSW	good	2000	62	64	7	6	6
09	NW	14	19	21	NW	16	21	NW	18	24	1019	NSW	good	2000	55	64	7	6	6
12	NW	14	19	19	NW	16	21	NW	17	23	1019	NSW	good	2000	51	62	7	6	6
15	NW	13	18	18	NW	15	20	NW	16	21	1019	NSW	good	3500	64	62	7	6	6
18	NW	9	13	15	NW	10	14	NW	11	15	1018	NSW	good	2000	57	63	6	6	5
21	N	7	10	13	N	8	11	N	8	12	1017	NSW	good	2000	59	63	6	6	5
Monday, 20 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	NE	7	10	11	NE	8	12	NE	9	12	1016	NSW	good	2000	69	66	6	5	5
03	ENE	9	13	14	ENE	10	15	ENE	11	15	1014	SHRA	md/gd	3500	78	68	6	5	5
06	ENE	11	16	17	ENE	13	18	E	14	19	1013	SHRA	md/gd	3500	80	69	6	5	5
09	ENE	13	18	19	ENE	15	20	ENE	16	22	1013	NSW	good	2000	80	71	6	5	5
12	ENE	12	16	18	ENE	13	18	ENE	14	19	1013	NSW	good	3500	75	63	6	6	5
15	NNE	12	16	17	NNE	13	18	NNE	14	19	1013	NSW	good	3500	68	66	6	6	5
18	NNE	12	17	17	NNE	14	18	NNE	15	20	1014	NSW	good	2000	57	68	6	5	5
21	N	11	15	17	N	11	16	N	13	17	1014	NSW	good	3500	61	63	6	5	5
Tuesday, 21 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	NNW	9	13	16	N	10	14	N	11	15	1014	NSW	good	3500	64	59	6	6	5
06	N	11	16	19	N	14	19	N	16	21	1013	NSW	good	2000	62	69	5	5	4
12	N	13	18	19	N	16	21	NNE	17	23	1011	NSW	good	2000	61	65	6	5	4
18	NE	11	16	18	NE	13	17	NE	14	19	1008	NSW	good	3500	59	66	5	5	5
Wednesday, 22 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	ENE	10	14	20	ENE	10	14	ENE	11	15	1004	NSW	md/gd	2000	64	69	5	5	5
06	ENE	14	19	28	ENE	15	20	ENE	16	21	1001	NSW	good	1000	64	78	4	4	4
12	ENE	13	18	30	ENE	15	20	ENE	16	22	998	SHRA	md/gd	1000	81	76	5	5	4
18	E	18	24	29	E	21	28	E	23	30	994	SHRA	md/gd	3500	81	69	6	5	5
Thursday, 23 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	ENE	24	31	35	ENE	28	36	ENE	32	41	988	SHRA	md/gd	3500	84	70	6	5	5
06	ENE	29	37	39	ENE	37	46	ENE	40	51	983	RA	md/gd	1000	92	80	6	5	4
12	NE	27	35	37	NE	34	43	NE	38	47	982	RA	md/gd	1000	96	90	5	4	4
18	NNE	19	25	33	NNE	22	28	NNE	24	31	983	RA	md/gd	1000	91	82	6	6	5
Friday, 24 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	WNW	14	19	30	WNW	17	23	WNW	19	25	987	NSW	good	2000	64	76	7	7	6
06	WSW	18	23	29	WSW	21	27	WSW	23	30	990	NSW	good	2000	60	66	7	6	6
12	SW	18	24	27	SW	22	28	SW	23	30	994	SHRA	md/gd	2000	64	70	7	6	6
18	WSW	18	24	27	WSW	21	27	WSW	23	30	993	NSW	good	3500	55	68	7	7	6
Saturday, 25 Nov 2017 - Scapa Flow 58°53'N 003°02'W																			
00	SW	18	23	29	SW	21	28	SW	23	30	994	NSW	good	2000	68	66	7	7	6

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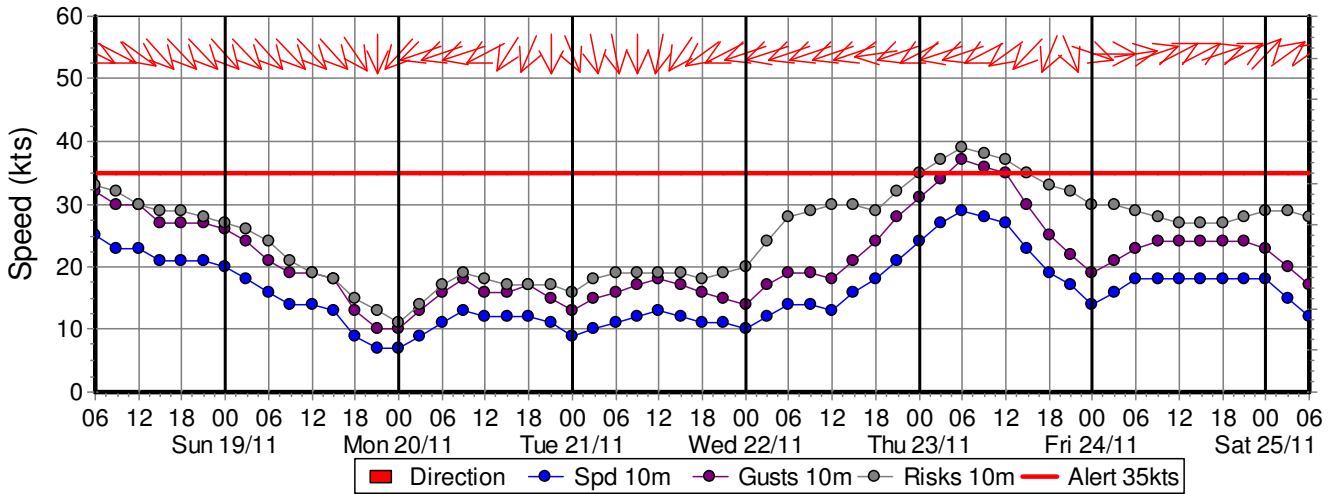
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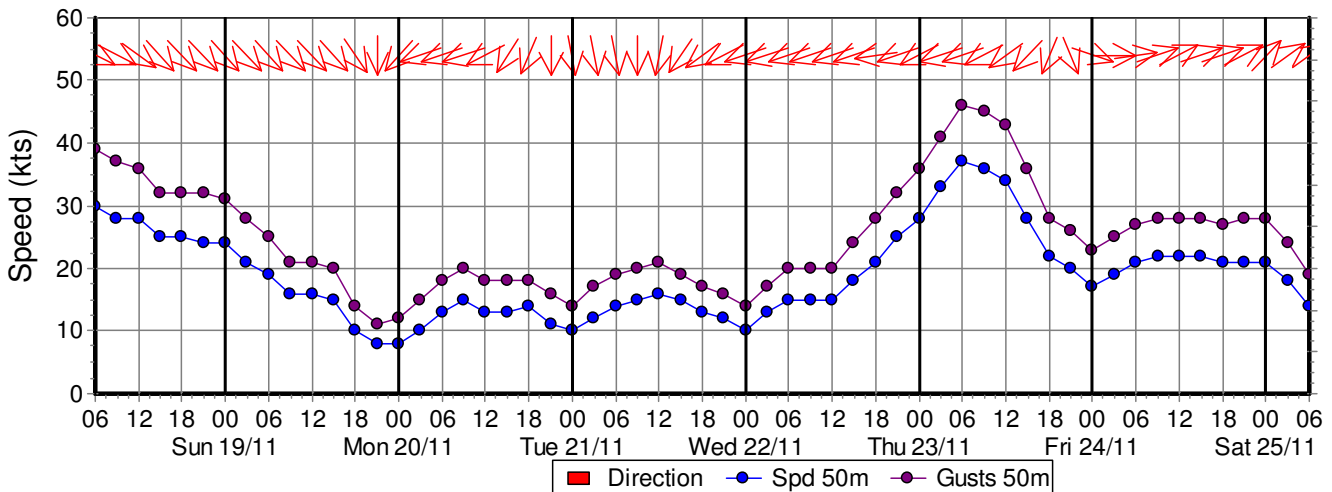
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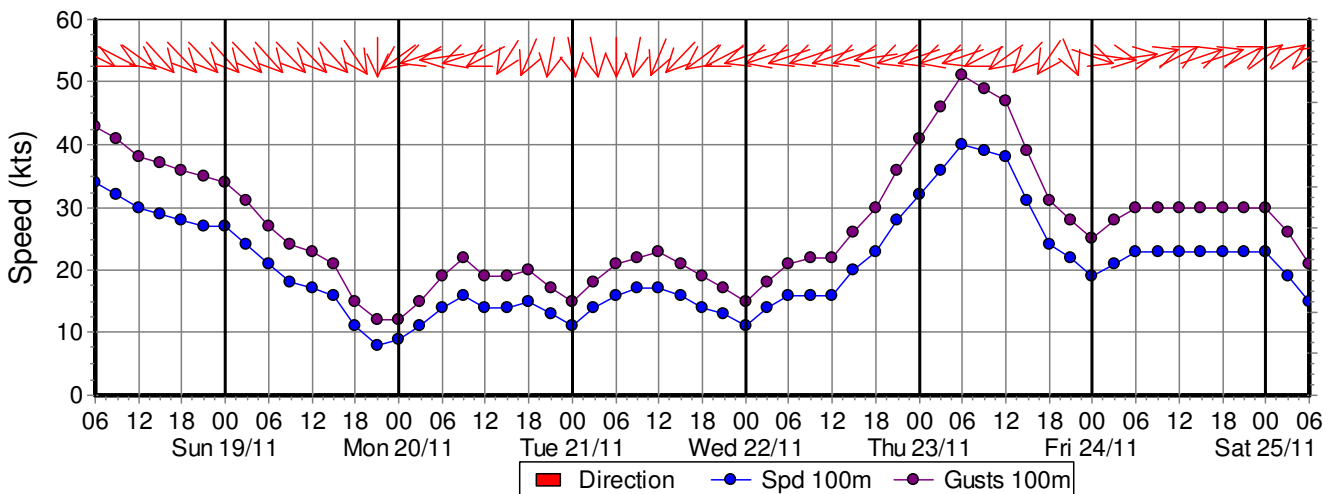
10 Wind graph 7 day Scapa Flow



50m Wind graph 7 day Scapa Flow



100m Wind graph 7 day Scapa Flow



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