

Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Warnemuende 54.22N 12.08E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	190	6	9	0	0.0	0	59	0.1	3	0.1	68	0.1	20.8	18.9	—
Fr. 09.,06 UTC	197	3	8	0	0.0	0	60	0.1	3	0.1	64	0.1	21.3	18.9	—
Fr. 09.,07 UTC	261	3	6	0	0.0	0	61	0.1	3	0.1	60	0.0	21.5	18.9	—
Fr. 09.,08 UTC	294	3	5	0	0.0	0	62	0.1	3	0.1	40	0.0	21.3	18.9	—
Fr. 09.,09 UTC	350	3	5	0	0.0	0	63	0.1	3	0.1	264	0.0	21.0	18.9	—
Fr. 09.,10 UTC	7	2	4	0	0.0	0	36	0.1	3	0.1	256	0.0	21.3	18.9	—
Fr. 09.,11 UTC	11	4	6	0	0.0	0	359	0.1	3	0.1	260	0.0	21.7	18.9	—
Fr. 09.,12 UTC	347	7	9	0	0.0	0	332	0.1	3	0.1	268	0.0	22.1	18.9	—
Fr. 09.,13 UTC	23	8	11	0	0.0	0	332	0.1	3	0.1	52	0.0	21.9	18.9	—
Fr. 09.,14 UTC	26	7	11	0	0.0	0	332	0.1	3	0.1	56	0.0	22.3	18.9	—
Fr. 09.,15 UTC	29	8	11	0	0.0	0	332	0.1	3	0.1	44	0.0	22.8	18.9	—
Fr. 09.,16 UTC	42	8	12	0	0.0	0	304	0.1	3	0.1	344	0.0	23.1	18.9	—
Fr. 09.,17 UTC	50	8	11	0	0.0	0	265	0.1	3	0.1	280	0.0	23.5	18.9	—
Fr. 09.,18 UTC	69	8	12	0	0.0	0	237	0.1	3	0.1	264	0.1	24.7	18.9	—
Fr. 09.,19 UTC	77	9	13	0	0.0	0	263	0.1	3	0.1	260	0.1	25.0	18.9	—
Fr. 09.,20 UTC	93	10	13	0	0.0	0	297	0.1	3	0.1	260	0.1	24.9	18.9	—
Fr. 09.,21 UTC	102	10	13	0	0.0	0	323	0.1	3	0.1	256	0.1	24.3	18.9	—
Fr. 09.,22 UTC	153	9	12	0	0.0	0	328	0.1	3	0.1	256	0.1	25.1	19.4	—
Fr. 09.,23 UTC	157	9	13	0	0.0	0	332	0.1	4	0.1	256	0.1	24.6	19.4	—
Sa. 10.,00 UTC	159	9	13	0	0.0	0	337	0.1	4	0.1	256	0.1	24.1	19.4	—
Sa. 10.,01 UTC	154	9	13	0	0.0	0	342	0.1	4	0.1	260	0.0	23.6	19.4	—
Sa. 10.,02 UTC	158	9	13	0	0.0	0	347	0.1	4	0.1	32	0.0	23.1	19.4	—
Sa. 10.,03 UTC	171	9	12	173	0.0	2	352	0.1	4	0.1	56	0.0	23.0	19.4	—
Sa. 10.,04 UTC	167	8	12	180	0.0	2	323	0.1	4	0.1	56	0.0	23.0	19.4	—
Sa. 10.,05 UTC	171	7	12	180	0.0	2	249	0.1	3	0.1	48	0.0	23.2	19.4	—
Sa. 10.,06 UTC	171	6	10	180	0.0	2	220	0.1	3	0.1	36	0.0	23.9	19.4	—
Sa. 10.,07 UTC	175	6	10	0	0.0	0	221	0.1	3	0.1	324	0.0	25.2	19.4	—
Sa. 10.,08 UTC	178	6	10	0	0.0	0	221	0.1	3	0.1	268	0.0	26.4	19.4	—
Sa. 10.,09 UTC	189	5	9	0	0.0	0	222	0.1	3	0.1	256	0.0	27.5	19.4	—
Sa. 10.,10 UTC	238	3	8	0	0.0	0	222	0.1	3	0.1	252	0.0	28.0	19.4	—
Sa. 10.,11 UTC	290	3	7	0	0.0	0	223	0.1	3	0.1	244	0.0	27.0	19.4	—
Sa. 10.,12 UTC	224	4	9	0	0.0	0	223	0.1	3	0.1	224	0.0	27.5	19.4	—
Sa. 10.,13 UTC	246	4	10	0	0.0	0	252	0.1	3	0.1	104	0.0	27.6	19.4	—
Sa. 10.,14 UTC	298	2	6	0	0.0	0	301	0.1	3	0.1	76	0.0	26.9	19.4	—
Sa. 10.,15 UTC	311	2	4	0	0.0	0	330	0.1	3	0.1	72	0.1	26.9	19.4	—
Sa. 10.,16 UTC	332	4	6	0	0.0	0	330	0.1	3	0.1	68	0.1	25.5	19.4	—
Sa. 10.,17 UTC	346	4	7	0	0.0	0	331	0.1	3	0.1	60	0.0	24.9	19.4	—
Sa. 10.,18 UTC	360	4	6	0	0.0	0	331	0.1	3	0.1	0	0.0	25.0	19.4	—
Sa. 10.,19 UTC	21	4	7	0	0.0	0	331	0.1	3	0.1	272	0.0	24.8	19.4	—
Sa. 10.,20 UTC	44	5	7	0	0.0	0	331	0.1	3	0.1	264	0.1	24.5	19.4	—
Sa. 10.,21 UTC	60	5	8	0	0.0	0	331	0.1	3	0.1	260	0.1	24.7	19.4	—
Sa. 10.,22 UTC	60	5	8	0	0.0	0	331	0.1	3	0.1	260	0.1	24.7	19.4	—
Sa. 10.,23 UTC	74	5	8	0	0.0	0	331	0.1	3	0.1	256	0.0	24.6	19.4	—
Su. 11.,00 UTC	82	4	8	0	0.0	0	331	0.1	3	0.1	256	0.0	24.6	19.4	—
Su. 11.,01 UTC	52	3	8	0	0.0	0	325	0.1	3	0.1	72	0.0	24.1	19.4	—
Su. 11.,02 UTC	351	3	7	0	0.0	0	318	0.1	2	0.1	68	0.1	23.7	19.4	—
Su. 11.,03 UTC	321	4	6	0	0.0	0	312	0.1	2	0.1	68	0.1	23.2	19.4	—
Su. 11.,04 UTC	323	2	8	0	0.0	0	311	0.1	2	0.1	68	0.1	22.5	19.4	—
Su. 11.,05 UTC	339	0	10	0	0.0	0	311	0.1	2	0.1	64	0.1	21.9	19.4	—
Su. 11.,06 UTC	134	2	12	0	0.0	0	310	0.1	2	0.1	56	0.1	21.2	19.4	SH
Su. 11.,07 UTC	59	2	12	0	0.0	0	310	0.1	2	0.1	12	0.0	21.2	19.4	—
Su. 11.,08 UTC	28	3	12	0	0.0	0	310	0.1	2	0.1	276	0.0	21.2	19.4	—
Su. 11.,09 UTC	19	5	12	0	0.0	0	310	0.1	2	0.1	264	0.1	21.2	19.4	FOG
Su. 11.,10 UTC	26	5	12	0	0.0	0	310	0.1	2	0.1	256	0.1	21.7	19.4	—
Su. 11.,11 UTC	32	5	12	0	0.0	0	310	0.1	2	0.1	256	0.1	22.3	19.4	—
Su. 11.,12 UTC	39	5	12	0	0.0	0	310	0.1	2	0.1	252	0.1	22.8	19.4	—
Su. 11.,13 UTC	18	4	12	0	0.0	0	311	0.1	2	0.1	256	0.1	22.6	19.4	—
Su. 11.,14 UTC	357	5	12	0	0.0	0	312	0.1	3	0.1	256	0.0	22.4	19.4	—
Su. 11.,15 UTC	341	5	12	0	0.0	0	313	0.1	3	0.1	300	0.0	22.2	19.4	—
Su. 11.,16 UTC	345	6	12	0	0.0	0	291	0.1	3	0.1	44	0.0	22.2	19.4	—
Su. 11.,17 UTC	348	6	11	0	0.0	0	265	0.1	3	0.1	332	0.0	22.3	19.4	—
Su. 11.,18 UTC	351	7	11	0	0.0	0	243	0.1	3	0.1	276	0.0	22.3	19.4	—
Su. 11.,19 UTC	358	7	10	0	0.0	0	271	0.1	3	0.1	264	0.1	22.2	19.4	—
Su. 11.,20 UTC	6	7	10	0	0.0	0	316	0.1	2	0.1	260	0.1	22.0	19.4	—
Su. 11.,21 UTC	14	7	10	0	0.0	0	344	0.1	2	0.1	260	0.1	21.9	19.4	—
Su. 11.,22 UTC	17	7	10	0	0.0	0	347	0.1	2	0.1	256	0.1	21.8	19.4	—
Su. 11.,23 UTC	20	6	10	0	0.0	0	350	0.1	2	0.1	256	0.1	21.7	19.4	—
Mo. 12.,00 UTC	23	6	10	0	0.0	0	353	0.1	2	0.1	—	—	21.6	19.4	—
Mo. 12.,01 UTC	28	6	10	0	0.0	0	359	0.1	2	0.1	—	—	21.5	19.4	—
Mo. 12.,02 UTC	34	6	10	0	0.0	0	5	0.1	3	0.1	—	—	21.4	19.4	—
Mo. 12.,03 UTC	40	6	10	0	0.0	0	11	0.1	3	0.1	—	—	21.3	19.4	—
Mo. 12.,04 UTC	55	5	9	0	0.0	0	17	0.1	3	0.1	—	—	21.7	19.4	—
Mo. 12.,05 UTC	76	4	8	0	0.0	0	23	0.1	2	0.1	—	—	22.2	19.4	—
Mo. 12.,06 UTC	99	4	7	0	0.0	0	29	0.1	2	0.1	—	—	22.6	19.4	—

Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Darsser Ort 54.50N 12.53E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	196	7	10	0	0.0	0	123	0.1	2	0.2	—	—	20.6	18.1	—
Fr. 09.,06 UTC	224	5	9	0	0.0	0	132	0.1	2	0.2	—	—	20.8	18.1	—
Fr. 09.,07 UTC	256	4	8	0	0.0	0	126	0.1	2	0.2	—	—	20.7	18.1	—
Fr. 09.,08 UTC	272	3	7	0	0.0	0	121	0.1	2	0.1	—	—	20.6	18.1	—
Fr. 09.,09 UTC	303	2	5	0	0.0	0	115	0.1	2	0.1	—	—	20.6	18.1	—
Fr. 09.,10 UTC	14	2	3	0	0.0	0	104	0.1	2	0.1	—	—	21.0	18.1	—
Fr. 09.,11 UTC	344	3	5	0	0.0	0	93	0.1	3	0.1	—	—	21.5	18.1	—
Fr. 09.,12 UTC	11	5	7	0	0.0	0	82	0.1	3	0.1	—	—	21.3	18.1	—
Fr. 09.,13 UTC	14	4	7	0	0.0	0	81	0.1	3	0.1	—	—	21.8	18.1	—
Fr. 09.,14 UTC	33	4	7	0	0.0	0	79	0.1	3	0.1	—	—	22.3	18.1	—
Fr. 09.,15 UTC	31	5	8	0	0.0	0	78	0.1	3	0.1	—	—	22.5	18.1	—
Fr. 09.,16 UTC	60	6	9	0	0.0	0	78	0.1	3	0.1	—	—	22.5	18.1	—
Fr. 09.,17 UTC	82	7	10	0	0.0	0	78	0.1	3	0.1	—	—	22.3	18.1	—
Fr. 09.,18 UTC	80	8	11	0	0.0	0	78	0.1	3	0.1	—	—	22.9	18.1	—
Fr. 09.,19 UTC	91	9	12	0	0.0	0	64	0.1	3	0.1	—	—	23.1	18.1	—
Fr. 09.,20 UTC	105	10	13	0	0.0	0	48	0.1	3	0.1	—	—	23.3	18.1	—
Fr. 09.,21 UTC	110	11	14	0	0.0	0	34	0.1	3	0.1	—	—	23.1	18.1	—
Fr. 09.,22 UTC	137	10	13	0	0.0	0	19	0.1	3	0.1	—	—	24.1	18.6	—
Fr. 09.,23 UTC	145	10	13	0	0.0	0	4	0.1	4	0.1	—	—	23.7	18.6	—
Sa. 10.,00 UTC	147	10	13	0	0.0	0	349	0.1	4	0.1	—	—	23.4	18.6	—
Sa. 10.,01 UTC	154	10	14	0	0.0	0	10	0.1	4	0.1	—	—	23.0	18.6	—
Sa. 10.,02 UTC	156	10	13	0	0.0	0	35	0.1	3	0.1	—	—	22.8	18.6	—
Sa. 10.,03 UTC	161	10	13	150	0.1	2	56	0.1	3	0.1	—	—	22.6	18.6	—
Sa. 10.,04 UTC	165	9	13	156	0.1	2	82	0.0	3	0.1	—	—	22.4	18.6	—
Sa. 10.,05 UTC	160	9	12	163	0.1	2	176	0.0	3	0.2	—	—	22.5	18.6	—
Sa. 10.,06 UTC	165	8	12	169	0.1	2	202	0.1	3	0.2	—	—	23.0	18.6	—
Sa. 10.,07 UTC	166	7	10	0	0.0	0	202	0.1	3	0.2	—	—	23.9	18.6	—
Sa. 10.,08 UTC	164	6	10	0	0.0	0	201	0.1	2	0.2	—	—	24.9	18.6	—
Sa. 10.,09 UTC	171	5	9	0	0.0	0	201	0.1	2	0.2	—	—	25.8	18.6	—
Sa. 10.,10 UTC	180	2	7	0	0.0	0	202	0.1	2	0.2	—	—	26.4	18.6	—
Sa. 10.,11 UTC	292	3	5	0	0.0	0	204	0.1	3	0.1	—	—	25.2	18.6	—
Sa. 10.,12 UTC	290	2	5	0	0.0	0	205	0.1	3	0.1	—	—	24.6	18.6	—
Sa. 10.,13 UTC	279	3	4	0	0.0	0	204	0.1	3	0.1	—	—	24.9	18.6	—
Sa. 10.,14 UTC	308	2	5	0	0.0	0	204	0.1	3	0.1	—	—	24.5	18.6	—
Sa. 10.,15 UTC	12	2	4	0	0.0	0	203	0.1	3	0.1	—	—	24.5	18.6	—
Sa. 10.,16 UTC	25	3	5	0	0.0	0	193	0.1	3	0.1	—	—	24.3	18.6	—
Sa. 10.,17 UTC	38	3	5	0	0.0	0	184	0.1	3	0.1	—	—	23.9	18.6	—
Sa. 10.,18 UTC	36	3	6	0	0.0	0	174	0.1	3	0.1	—	—	24.0	18.6	—
Sa. 10.,19 UTC	48	4	6	0	0.0	0	152	0.1	3	0.1	—	—	24.0	18.6	—
Sa. 10.,20 UTC	43	3	6	0	0.0	0	125	0.1	3	0.1	—	—	23.9	18.6	—
Sa. 10.,21 UTC	63	4	6	0	0.0	0	103	0.1	3	0.1	—	—	23.9	18.6	—
Sa. 10.,22 UTC	79	4	6	0	0.0	0	97	0.1	3	0.1	—	—	24.0	18.6	—
Sa. 10.,23 UTC	86	4	6	0	0.0	0	91	0.1	3	0.1	—	—	24.0	18.6	—
Su. 11.,00 UTC	95	6	8	0	0.0	0	85	0.1	3	0.1	—	—	23.8	18.6	—
Su. 11.,01 UTC	99	4	14	0	0.0	0	84	0.1	3	0.1	—	—	23.4	18.6	—
Su. 11.,02 UTC	107	3	19	0	0.0	0	82	0.1	3	0.1	—	—	23.0	18.6	—
Su. 11.,03 UTC	124	2	25	0	0.0	0	81	0.1	3	0.1	—	—	22.6	18.6	—
Su. 11.,04 UTC	78	2	19	0	0.0	0	80	0.1	3	0.1	—	—	22.1	18.6	—
Su. 11.,05 UTC	48	3	14	0	0.0	0	79	0.1	3	0.1	—	—	21.7	18.6	—
Su. 11.,06 UTC	35	4	9	0	0.0	0	78	0.1	3	0.1	—	—	21.2	18.6	—
Su. 11.,07 UTC	26	4	9	0	0.0	0	77	0.1	3	0.1	—	—	21.0	18.6	—
Su. 11.,08 UTC	18	4	9	0	0.0	0	75	0.1	2	0.1	—	—	20.9	18.6	—
Su. 11.,09 UTC	11	5	9	0	0.0	0	74	0.1	2	0.1	—	—	20.7	18.6	—
Su. 11.,10 UTC	38	5	10	0	0.0	0	76	0.0	2	0.1	—	—	20.9	18.6	—
Su. 11.,11 UTC	56	7	11	0	0.0	0	250	0.0	3	0.1	—	—	21.1	18.6	—
Su. 11.,12 UTC	67	9	12	0	0.0	0	252	0.1	3	0.1	—	—	21.3	18.6	—
Su. 11.,13 UTC	49	7	11	0	0.0	0	249	0.0	3	0.1	—	—	21.4	18.6	—
Su. 11.,14 UTC	23	6	10	0	0.0	0	78	0.0	2	0.1	—	—	21.5	18.6	—
Su. 11.,15 UTC	357	7	10	0	0.0	0	75	0.1	2	0.1	—	—	21.6	18.6	—
Su. 11.,16 UTC	358	7	10	0	0.0	0	76	0.1	3	0.1	—	—	21.6	18.6	—
Su. 11.,17 UTC	358	7	10	0	0.0	0	78	0.1	3	0.1	—	—	21.7	18.6	—
Su. 11.,18 UTC	359	8	11	0	0.0	0	79	0.1	4	0.1	—	—	21.7	18.6	—
Su. 11.,19 UTC	7	7	11	0	0.0	0	79	0.1	4	0.1	—	—	21.6	18.6	—
Su. 11.,20 UTC	16	7	11	0	0.0	0	79	0.1	4	0.1	—	—	21.6	18.6	—
Su. 11.,21 UTC	25	7	11	0	0.0	0	79	0.1	4	0.1	—	—	21.5	18.6	—
Su. 11.,22 UTC	27	7	10	0	0.0	0	81	0.1	4	0.1	—	—	21.5	18.6	—
Su. 11.,23 UTC	29	7	10	0	0.0	0	82	0.1	3	0.1	—	—	21.4	18.6	—
Mo. 12.,00 UTC	31	7	10	0	0.0	0	84	0.1	3	0.1	—	—	21.4	18.6	—
Mo. 12.,01 UTC	41	8	11	0	0.0	0	87	0.1	3	0.1	—	—	21.3	18.6	—
Mo. 12.,02 UTC	51	8	11	0	0.0	0	91	0.1	3	0.1	—	—	21.3	18.6	—
Mo. 12.,03 UTC	59	9	12	0	0.0	0	94	0.1	3	0.1	—	—	21.2	18.6	—
Mo. 12.,04 UTC	73	7	11	0	0.0	0	86	0.1	3	0.1	—	—	21.6	18.6	—
Mo. 12.,05 UTC	91	7	10	0	0.0	0	78	0.1	3	0.1	—	—	22.0	18.6	—
Mo. 12.,06 UTC	111	7	9	0	0.0	0	70	0.1	3	0.1	—	—	22.4	18.6	—

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at Cap Arkona 54.75N 13.43E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	195	8	12	171	0.1	3	126	0.2	3	0.3	96	0.1	20.7	18.4	—
Fr. 09.,06 UTC	197	8	11	184	0.1	3	132	0.2	3	0.3	96	0.1	20.8	18.4	—
Fr. 09.,07 UTC	207	6	11	0	0.0	0	133	0.2	3	0.3	92	0.1	21.1	18.4	—
Fr. 09.,08 UTC	239	5	9	0	0.0	0	135	0.2	3	0.2	84	0.1	21.5	18.4	—
Fr. 09.,09 UTC	255	5	8	0	0.0	0	136	0.2	3	0.2	52	0.0	21.2	18.4	—
Fr. 09.,10 UTC	269	3	8	0	0.0	0	135	0.2	3	0.2	344	0.0	21.2	18.4	—
Fr. 09.,11 UTC	321	3	5	0	0.0	0	133	0.1	3	0.2	328	0.0	21.1	18.4	—
Fr. 09.,12 UTC	34	2	4	0	0.0	0	130	0.1	3	0.2	324	0.0	21.7	18.4	—
Fr. 09.,13 UTC	60	2	3	0	0.0	0	129	0.1	3	0.2	328	0.0	21.8	18.4	—
Fr. 09.,14 UTC	77	3	5	0	0.0	0	129	0.1	3	0.1	348	0.0	22.0	18.4	—
Fr. 09.,15 UTC	64	3	5	0	0.0	0	128	0.1	3	0.1	20	0.0	22.3	18.4	—
Fr. 09.,16 UTC	84	4	6	0	0.0	0	128	0.1	3	0.1	44	0.0	22.3	18.4	—
Fr. 09.,17 UTC	96	5	7	0	0.0	0	127	0.1	2	0.1	44	0.0	22.5	18.4	—
Fr. 09.,18 UTC	106	6	9	0	0.0	0	127	0.1	2	0.1	8	0.0	22.6	18.4	—
Fr. 09.,19 UTC	106	6	9	0	0.0	0	122	0.1	2	0.1	332	0.1	22.6	18.4	—
Fr. 09.,20 UTC	114	7	10	0	0.0	0	116	0.1	3	0.1	320	0.1	22.5	18.4	—
Fr. 09.,21 UTC	118	8	11	0	0.0	0	111	0.1	3	0.1	312	0.1	22.6	18.4	—
Fr. 09.,22 UTC	147	10	13	0	0.0	0	83	0.0	3	0.1	308	0.1	23.1	18.6	—
Fr. 09.,23 UTC	149	11	14	0	0.0	0	2	0.0	4	0.1	308	0.1	23.1	18.6	—
Sa. 10.,00 UTC	153	11	15	147	0.1	2	334	0.1	4	0.1	308	0.1	23.0	18.6	—
Sa. 10.,01 UTC	162	10	14	152	0.2	2	4	0.1	4	0.2	312	0.1	22.9	18.6	—
Sa. 10.,02 UTC	164	10	14	154	0.2	3	59	0.1	3	0.3	312	0.1	22.7	18.6	—
Sa. 10.,03 UTC	165	11	14	155	0.3	3	89	0.1	3	0.4	320	0.1	22.4	18.6	—
Sa. 10.,04 UTC	169	11	14	157	0.3	3	102	0.1	3	0.4	332	0.1	22.2	18.6	—
Sa. 10.,05 UTC	170	11	14	158	0.3	3	110	0.2	3	0.4	356	0.1	22.0	18.6	—
Sa. 10.,06 UTC	168	11	14	160	0.3	3	115	0.2	3	0.4	4	0.0	22.1	18.6	—
Sa. 10.,07 UTC	166	10	14	158	0.3	3	122	0.2	3	0.4	348	0.1	22.5	18.6	—
Sa. 10.,08 UTC	163	10	14	155	0.2	3	128	0.2	4	0.3	332	0.1	22.9	18.6	—
Sa. 10.,09 UTC	154	9	13	151	0.2	3	135	0.2	4	0.3	320	0.1	23.4	18.6	—
Sa. 10.,10 UTC	149	9	12	146	0.2	3	136	0.2	4	0.3	312	0.1	23.7	18.6	—
Sa. 10.,11 UTC	141	8	12	141	0.2	3	138	0.2	4	0.3	304	0.1	23.9	18.6	—
Sa. 10.,12 UTC	132	9	12	136	0.2	3	139	0.2	4	0.3	296	0.1	23.9	18.6	—
Sa. 10.,13 UTC	140	9	13	135	0.2	3	138	0.2	4	0.3	292	0.1	24.2	18.6	—
Sa. 10.,14 UTC	136	8	12	134	0.2	3	136	0.1	4	0.2	292	0.1	24.6	18.6	—
Sa. 10.,15 UTC	128	8	11	133	0.2	3	132	0.1	4	0.2	284	0.1	24.3	18.6	—
Sa. 10.,16 UTC	129	8	11	0	0.0	0	131	0.1	4	0.2	276	0.1	24.0	18.6	—
Sa. 10.,17 UTC	123	9	12	0	0.0	0	130	0.2	3	0.2	236	0.0	23.8	18.6	—
Sa. 10.,18 UTC	125	7	12	0	0.0	0	130	0.2	3	0.2	188	0.0	23.7	18.6	—
Sa. 10.,19 UTC	124	7	10	0	0.0	0	129	0.2	3	0.2	224	0.0	23.6	18.6	—
Sa. 10.,20 UTC	123	5	10	0	0.0	0	128	0.1	3	0.2	272	0.0	23.5	18.6	—
Sa. 10.,21 UTC	121	5	8	0	0.0	0	126	0.1	3	0.2	288	0.1	23.4	18.6	—
Sa. 10.,22 UTC	120	6	9	0	0.0	0	125	0.1	3	0.2	292	0.1	23.4	18.6	—
Sa. 10.,23 UTC	125	6	9	0	0.0	0	124	0.1	3	0.1	292	0.1	23.3	18.6	—
Su. 11.,00 UTC	127	5	9	0	0.0	0	123	0.1	3	0.1	292	0.1	23.3	18.6	—
Su. 11.,01 UTC	136	5	9	0	0.0	0	121	0.1	3	0.1	292	0.1	23.3	18.6	—
Su. 11.,02 UTC	144	6	10	0	0.0	0	120	0.1	3	0.1	284	0.1	23.2	18.6	—
Su. 11.,03 UTC	149	7	10	0	0.0	0	118	0.1	3	0.1	284	0.0	23.2	18.6	—
Su. 11.,04 UTC	159	6	10	0	0.0	0	120	0.1	3	0.1	248	0.0	23.1	18.6	—
Su. 11.,05 UTC	171	5	10	0	0.0	0	123	0.1	2	0.1	180	0.0	23.1	18.6	—
Su. 11.,06 UTC	187	5	10	0	0.0	0	125	0.1	2	0.1	108	0.0	23.0	18.6	—
Su. 11.,07 UTC	168	2	9	0	0.0	0	124	0.1	2	0.1	68	0.0	22.4	18.6	—
Su. 11.,08 UTC	44	2	8	0	0.0	0	122	0.1	3	0.2	324	0.0	21.8	18.6	—
Su. 11.,09 UTC	27	5	7	0	0.0	0	121	0.1	3	0.2	308	0.1	21.2	18.6	—
Su. 11.,10 UTC	40	6	8	0	0.0	0	120	0.1	3	0.2	300	0.1	21.4	18.6	—
Su. 11.,11 UTC	49	6	9	0	0.0	0	119	0.2	3	0.2	300	0.1	21.5	18.6	—
Su. 11.,12 UTC	57	7	10	0	0.0	0	119	0.2	3	0.2	300	0.1	21.7	18.6	—
Su. 11.,13 UTC	60	7	10	0	0.0	0	119	0.2	3	0.2	300	0.1	22.1	18.6	—
Su. 11.,14 UTC	63	6	9	0	0.0	0	118	0.2	3	0.2	300	0.1	22.4	18.6	—
Su. 11.,15 UTC	67	5	8	0	0.0	0	118	0.2	3	0.2	296	0.1	22.8	18.6	—
Su. 11.,16 UTC	57	5	8	0	0.0	0	117	0.2	3	0.2	296	0.1	22.8	18.6	—
Su. 11.,17 UTC	47	5	8	0	0.0	0	117	0.2	3	0.2	292	0.1	22.7	18.6	—
Su. 11.,18 UTC	37	5	9	0	0.0	0	116	0.2	3	0.2	292	0.1	22.7	18.6	—
Su. 11.,19 UTC	34	6	9	0	0.0	0	115	0.2	3	0.2	292	0.1	22.4	18.6	—
Su. 11.,20 UTC	33	7	10	0	0.0	0	115	0.1	3	0.1	296	0.1	22.2	18.6	—
Su. 11.,21 UTC	31	7	10	0	0.0	0	113	0.1	3	0.1	296	0.1	21.9	18.6	—
Su. 11.,22 UTC	37	7	10	0	0.0	0	111	0.1	3	0.1	296	0.1	21.9	18.6	—
Su. 11.,23 UTC	44	7	10	0	0.0	0	109	0.1	3	0.1	292	0.1	21.9	18.6	—
Mo. 12.,00 UTC	51	7	10	0	0.0	0	107	0.1	3	0.1	—	—	21.9	18.6	—
Mo. 12.,01 UTC	64	6	9	0	0.0	0	102	0.1	3	0.1	—	—	22.0	18.6	—
Mo. 12.,02 UTC	80	6	9	0	0.0	0	96	0.1	3	0.1	—	—	22.2	18.6	—
Mo. 12.,03 UTC	96	6	9	0	0.0	0	91	0.1	3	0.1	—	—	22.3	18.6	—
Mo. 12.,04 UTC	110	6	9	0	0.0	0	88	0.1	3	0.1	—	—	22.4	18.6	—
Mo. 12.,05 UTC	122	7	10	0	0.0	0	86	0.2	4	0.2	—	—	22.6	18.6	—
Mo. 12.,06 UTC	131	8	11	0	0.0	0	85	0.2	4	0.2	—	—	22.7	18.6	—

Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



Streckenpunkt		55.00N		14.00E											
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	194	8	12	180	0.2	3	179	0.2	4	0.4	76	0.1	21.0	18.1	—
Fr. 09.,06 UTC	191	9	11	186	0.2	3	174	0.2	4	0.3	84	0.1	20.9	18.1	—
Fr. 09.,07 UTC	199	8	11	186	0.1	3	175	0.2	4	0.3	88	0.1	21.0	18.1	—
Fr. 09.,08 UTC	204	7	11	186	0.1	2	177	0.2	3	0.3	92	0.1	20.9	18.1	—
Fr. 09.,09 UTC	214	6	10	194	0.0	2	178	0.2	3	0.3	104	0.0	20.8	18.1	—
Fr. 09.,10 UTC	209	5	8	0	0.0	0	177	0.2	3	0.3	128	0.0	20.8	18.1	—
Fr. 09.,11 UTC	232	3	7	0	0.0	0	176	0.2	3	0.2	196	0.0	20.8	18.1	—
Fr. 09.,12 UTC	189	3	5	0	0.0	0	175	0.2	3	0.2	228	0.0	21.1	18.1	—
Fr. 09.,13 UTC	185	3	5	0	0.0	0	175	0.2	3	0.2	240	0.0	21.3	18.1	—
Fr. 09.,14 UTC	201	2	6	0	0.0	0	174	0.2	3	0.2	236	0.0	21.6	18.1	—
Fr. 09.,15 UTC	164	1	3	0	0.0	0	174	0.2	3	0.2	236	0.0	21.8	18.1	—
Fr. 09.,16 UTC	133	2	4	0	0.0	0	174	0.2	3	0.2	0	0.0	22.1	18.1	—
Fr. 09.,17 UTC	113	2	4	0	0.0	0	174	0.1	3	0.2	84	0.0	22.3	18.1	—
Fr. 09.,18 UTC	132	4	6	0	0.0	0	174	0.1	3	0.2	56	0.0	22.3	18.1	—
Fr. 09.,19 UTC	127	4	6	0	0.0	0	175	0.1	3	0.2	16	0.0	22.5	18.1	—
Fr. 09.,20 UTC	126	5	7	0	0.0	0	175	0.1	2	0.1	316	0.0	22.2	18.1	—
Fr. 09.,21 UTC	119	6	8	0	0.0	0	176	0.1	2	0.1	296	0.0	22.3	18.1	—
Fr. 09.,22 UTC	143	8	11	0	0.0	0	197	0.1	2	0.1	292	0.1	22.3	18.5	—
Fr. 09.,23 UTC	149	8	11	0	0.0	0	223	0.1	3	0.1	292	0.1	22.5	18.5	—
Sa. 10.,00 UTC	150	9	12	0	0.0	0	244	0.1	3	0.1	292	0.1	22.5	18.5	—
Sa. 10.,01 UTC	156	10	13	0	0.0	0	243	0.1	3	0.2	296	0.1	22.5	18.5	—
Sa. 10.,02 UTC	165	11	15	0	0.0	0	243	0.1	3	0.2	304	0.1	22.6	18.5	—
Sa. 10.,03 UTC	173	12	16	180	0.2	2	242	0.1	3	0.3	320	0.1	22.5	18.5	—
Sa. 10.,04 UTC	172	12	17	180	0.3	2	226	0.1	3	0.4	344	0.0	22.3	18.5	—
Sa. 10.,05 UTC	176	12	16	181	0.3	3	216	0.2	4	0.4	20	0.0	22.1	18.5	—
Sa. 10.,06 UTC	176	12	16	181	0.4	3	210	0.2	4	0.5	40	0.1	21.9	18.5	—
Sa. 10.,07 UTC	175	11	15	178	0.4	3	198	0.2	4	0.5	44	0.0	21.7	18.5	—
Sa. 10.,08 UTC	168	11	15	174	0.3	3	190	0.3	4	0.4	36	0.0	21.7	18.5	—
Sa. 10.,09 UTC	168	10	14	170	0.3	3	183	0.3	4	0.4	12	0.0	21.7	18.5	—
Sa. 10.,10 UTC	159	10	13	168	0.2	3	179	0.3	4	0.4	324	0.0	21.8	18.5	—
Sa. 10.,11 UTC	156	9	13	163	0.2	3	176	0.3	3	0.3	296	0.0	21.9	18.5	—
Sa. 10.,12 UTC	150	9	12	153	0.1	3	172	0.3	3	0.3	268	0.0	22.0	18.5	—
Sa. 10.,13 UTC	147	9	12	151	0.1	3	170	0.3	3	0.3	264	0.1	22.2	18.5	—
Sa. 10.,14 UTC	148	8	12	148	0.1	3	167	0.2	3	0.3	256	0.1	22.4	18.5	—
Sa. 10.,15 UTC	143	8	11	146	0.1	3	164	0.2	3	0.3	252	0.1	22.6	18.5	—
Sa. 10.,16 UTC	135	8	11	142	0.1	3	163	0.2	3	0.3	240	0.0	22.7	18.5	—
Sa. 10.,17 UTC	134	8	11	137	0.1	3	163	0.2	3	0.2	212	0.0	22.9	18.5	—
Sa. 10.,18 UTC	129	8	11	133	0.1	3	162	0.2	3	0.2	180	0.0	23.0	18.5	—
Sa. 10.,19 UTC	132	8	11	0	0.0	0	161	0.2	3	0.2	160	0.0	23.1	18.5	—
Sa. 10.,20 UTC	132	7	11	0	0.0	0	160	0.1	3	0.2	160	0.0	23.1	18.5	—
Sa. 10.,21 UTC	132	5	10	0	0.0	0	157	0.1	3	0.2	184	0.0	22.9	18.5	—
Sa. 10.,22 UTC	124	6	8	0	0.0	0	157	0.1	3	0.2	220	0.0	23.0	18.5	—
Sa. 10.,23 UTC	123	6	8	0	0.0	0	158	0.1	3	0.1	232	0.0	23.0	18.5	—
Su. 11.,00 UTC	130	6	8	0	0.0	0	158	0.1	3	0.1	236	0.0	23.0	18.5	—
Su. 11.,01 UTC	141	6	9	0	0.0	0	160	0.1	3	0.1	232	0.0	23.0	18.5	—
Su. 11.,02 UTC	150	7	10	0	0.0	0	161	0.1	3	0.1	220	0.0	22.9	18.5	—
Su. 11.,03 UTC	157	8	10	0	0.0	0	163	0.1	3	0.1	204	0.0	22.9	18.5	—
Su. 11.,04 UTC	159	7	10	0	0.0	0	158	0.1	3	0.1	156	0.0	22.7	18.5	—
Su. 11.,05 UTC	160	7	10	0	0.0	0	153	0.1	3	0.1	112	0.0	22.6	18.5	—
Su. 11.,06 UTC	162	7	10	0	0.0	0	148	0.1	3	0.1	104	0.0	22.4	18.5	—
Su. 11.,07 UTC	158	6	8	0	0.0	0	144	0.1	3	0.1	80	0.0	22.1	18.5	—
Su. 11.,08 UTC	152	4	7	0	0.0	0	141	0.2	3	0.2	60	0.0	21.8	18.5	—
Su. 11.,09 UTC	140	3	5	0	0.0	0	139	0.2	3	0.2	56	0.0	21.5	18.5	—
Su. 11.,10 UTC	124	3	5	0	0.0	0	139	0.2	3	0.2	32	0.0	21.7	18.5	—
Su. 11.,11 UTC	110	3	5	0	0.0	0	138	0.2	3	0.3	300	0.0	21.9	18.5	—
Su. 11.,12 UTC	99	4	6	0	0.0	0	138	0.2	3	0.3	284	0.1	22.1	18.5	—
Su. 11.,13 UTC	105	4	7	0	0.0	0	138	0.2	3	0.3	284	0.1	22.3	18.5	—
Su. 11.,14 UTC	109	5	9	0	0.0	0	139	0.2	3	0.2	276	0.1	22.4	18.5	—
Su. 11.,15 UTC	113	6	10	0	0.0	0	139	0.2	3	0.2	268	0.1	22.6	18.5	—
Su. 11.,16 UTC	99	5	9	0	0.0	0	139	0.2	3	0.2	264	0.1	22.6	18.5	—
Su. 11.,17 UTC	84	5	8	0	0.0	0	140	0.2	3	0.2	260	0.0	22.6	18.5	—
Su. 11.,18 UTC	68	5	7	0	0.0	0	140	0.2	3	0.2	256	0.0	22.6	18.5	—
Su. 11.,19 UTC	54	5	8	0	0.0	0	140	0.2	3	0.2	252	0.0	22.4	18.5	—
Su. 11.,20 UTC	41	5	8	0	0.0	0	140	0.2	3	0.2	256	0.0	22.1	18.5	—
Su. 11.,21 UTC	29	6	8	0	0.0	0	140	0.2	3	0.2	264	0.0	21.9	18.5	—
Su. 11.,22 UTC	42	6	9	0	0.0	0	139	0.2	3	0.2	280	0.0	21.9	18.5	—
Su. 11.,23 UTC	55	6	9	0	0.0	0	137	0.1	3	0.1	260	0.0	21.8	18.5	—
Mo. 12.,00 UTC	67	6	9	0	0.0	0	133	0.1	3	0.1	—	—	21.8	18.5	—
Mo. 12.,01 UTC	81	6	9	0	0.0	0	126	0.1	3	0.1	—	—	22.1	18.5	—
Mo. 12.,02 UTC	99	5	8	0	0.0	0	122	0.2	3	0.2	—	—	22.4	18.5	—
Mo. 12.,03 UTC	116	6	8	0	0.0	0	119	0.2	3	0.2	—	—	22.7	18.5	—
Mo. 12.,04 UTC	123	6	9	0	0.0	0	117	0.2	3	0.2	—	—	22.7	18.5	—
Mo. 12.,05 UTC	128	7	9	0	0.0	0	115	0.2	3	0.2	—	—	22.6	18.5	—
Mo. 12.,06 UTC	133	7	10	0	0.0	0	113	0.2	3	0.2	—	—	22.6	18.5	—

Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Roenne 55.10N 14.63E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	161	7	11	0	0.0	0	233	0.1	3	0.2	68	0.0	20.3	17.6	—
Fr. 09.,06 UTC	175	7	10	184	0.1	2	225	0.1	3	0.2	96	0.0	20.6	17.6	—
Fr. 09.,07 UTC	171	7	10	188	0.1	2	223	0.1	3	0.2	104	0.0	20.7	17.6	—
Fr. 09.,08 UTC	176	7	10	193	0.1	3	223	0.2	3	0.3	124	0.0	20.7	17.6	—
Fr. 09.,09 UTC	177	7	9	197	0.1	3	222	0.2	3	0.3	148	0.0	20.7	17.6	—
Fr. 09.,10 UTC	186	6	10	0	0.0	0	219	0.2	3	0.3	172	0.0	20.7	17.6	—
Fr. 09.,11 UTC	186	6	9	0	0.0	0	216	0.2	3	0.2	192	0.0	20.7	17.6	—
Fr. 09.,12 UTC	204	4	9	0	0.0	0	213	0.2	3	0.2	196	0.0	20.7	17.6	—
Fr. 09.,13 UTC	177	5	7	0	0.0	0	212	0.2	3	0.2	200	0.0	20.9	17.6	—
Fr. 09.,14 UTC	188	5	7	0	0.0	0	211	0.2	3	0.2	196	0.0	21.0	17.6	—
Fr. 09.,15 UTC	191	3	7	0	0.0	0	210	0.2	3	0.2	192	0.0	21.3	17.6	—
Fr. 09.,16 UTC	194	3	5	0	0.0	0	210	0.2	3	0.2	192	0.0	21.7	17.6	—
Fr. 09.,17 UTC	184	2	4	0	0.0	0	209	0.1	3	0.2	184	0.0	22.1	17.6	—
Fr. 09.,18 UTC	153	2	4	0	0.0	0	209	0.1	3	0.2	184	0.0	22.3	17.6	—
Fr. 09.,19 UTC	151	4	6	0	0.0	0	209	0.1	3	0.2	192	0.0	22.5	17.6	—
Fr. 09.,20 UTC	145	4	7	0	0.0	0	208	0.1	3	0.1	196	0.0	22.1	17.6	—
Fr. 09.,21 UTC	132	6	8	0	0.0	0	208	0.1	3	0.1	216	0.0	21.8	17.6	—
Fr. 09.,22 UTC	139	8	10	0	0.0	0	210	0.1	3	0.1	236	0.0	22.0	18.2	—
Fr. 09.,23 UTC	140	9	12	0	0.0	0	211	0.1	2	0.1	256	0.0	22.0	18.2	—
Sa. 10.,00 UTC	143	8	11	0	0.0	0	213	0.1	2	0.1	276	0.1	22.0	18.2	—
Sa. 10.,01 UTC	149	9	12	0	0.0	0	236	0.1	2	0.1	292	0.1	22.0	18.2	—
Sa. 10.,02 UTC	157	9	12	0	0.0	0	264	0.1	2	0.1	304	0.1	22.0	18.2	—
Sa. 10.,03 UTC	162	9	12	0	0.0	0	287	0.1	2	0.1	316	0.1	22.1	18.2	—
Sa. 10.,04 UTC	166	10	13	0	0.0	0	268	0.1	2	0.2	328	0.1	22.0	18.2	—
Sa. 10.,05 UTC	163	10	13	0	0.0	0	247	0.1	3	0.2	348	0.0	21.7	18.2	—
Sa. 10.,06 UTC	168	11	14	186	0.2	2	228	0.1	3	0.3	360	0.0	21.6	18.2	—
Sa. 10.,07 UTC	168	10	14	181	0.2	2	218	0.2	3	0.3	4	0.0	21.5	18.2	—
Sa. 10.,08 UTC	167	10	14	177	0.2	3	214	0.2	4	0.4	356	0.0	21.5	18.2	—
Sa. 10.,09 UTC	162	9	13	172	0.2	3	212	0.3	4	0.4	344	0.1	21.4	18.2	—
Sa. 10.,10 UTC	152	9	12	170	0.2	3	208	0.3	4	0.4	336	0.1	21.6	18.2	—
Sa. 10.,11 UTC	151	9	13	167	0.1	3	205	0.3	4	0.3	332	0.1	21.8	18.2	—
Sa. 10.,12 UTC	154	9	13	162	0.1	3	201	0.3	4	0.3	328	0.1	22.1	18.2	—
Sa. 10.,13 UTC	151	9	12	159	0.1	3	200	0.3	4	0.3	324	0.1	22.3	18.2	—
Sa. 10.,14 UTC	145	9	12	156	0.1	3	198	0.2	3	0.3	324	0.1	22.5	18.2	—
Sa. 10.,15 UTC	142	8	12	153	0.1	3	195	0.2	3	0.3	328	0.1	22.9	18.2	—
Sa. 10.,16 UTC	138	8	11	0	0.0	0	194	0.2	3	0.3	332	0.1	23.2	18.2	—
Sa. 10.,17 UTC	136	8	11	0	0.0	0	192	0.2	3	0.2	340	0.1	23.2	18.2	—
Sa. 10.,18 UTC	132	8	11	0	0.0	0	191	0.2	3	0.2	348	0.1	23.0	18.2	—
Sa. 10.,19 UTC	127	9	12	0	0.0	0	191	0.2	3	0.2	356	0.0	22.9	18.2	—
Sa. 10.,20 UTC	126	9	13	0	0.0	0	190	0.1	3	0.1	360	0.0	23.0	18.2	—
Sa. 10.,21 UTC	128	7	12	0	0.0	0	189	0.1	3	0.1	344	0.0	23.0	18.2	—
Sa. 10.,22 UTC	130	6	10	0	0.0	0	191	0.1	3	0.1	336	0.0	22.9	18.2	—
Sa. 10.,23 UTC	130	7	10	0	0.0	0	192	0.1	3	0.1	328	0.0	22.9	18.2	—
Su. 11.,00 UTC	137	8	11	0	0.0	0	194	0.1	3	0.1	320	0.0	22.6	18.2	—
Su. 11.,01 UTC	141	8	11	0	0.0	0	201	0.1	3	0.1	300	0.0	22.6	18.2	—
Su. 11.,02 UTC	146	9	12	0	0.0	0	209	0.1	3	0.1	280	0.0	22.5	18.2	—
Su. 11.,03 UTC	150	9	12	0	0.0	0	216	0.1	3	0.1	216	0.0	22.5	18.2	—
Su. 11.,04 UTC	151	9	12	0	0.0	0	202	0.1	3	0.1	204	0.0	22.4	18.2	—
Su. 11.,05 UTC	152	9	12	0	0.0	0	187	0.1	4	0.2	192	0.0	22.4	18.2	—
Su. 11.,06 UTC	153	10	13	159	0.1	2	173	0.1	4	0.2	172	0.0	22.3	18.2	—
Su. 11.,07 UTC	153	8	13	0	0.0	0	168	0.1	4	0.2	160	0.0	22.1	18.2	—
Su. 11.,08 UTC	152	7	12	0	0.0	0	164	0.2	3	0.2	160	0.0	21.9	18.2	—
Su. 11.,09 UTC	152	5	12	0	0.0	0	162	0.2	3	0.2	172	0.1	21.7	18.2	SH
Su. 11.,10 UTC	150	5	11	0	0.0	0	164	0.2	3	0.2	184	0.0	22.1	18.2	—
Su. 11.,11 UTC	148	5	10	0	0.0	0	165	0.2	3	0.2	208	0.0	22.4	18.2	—
Su. 11.,12 UTC	146	6	8	0	0.0	0	167	0.2	3	0.2	216	0.1	22.8	18.2	—
Su. 11.,13 UTC	139	6	9	0	0.0	0	168	0.2	3	0.2	240	0.1	23.2	18.2	—
Su. 11.,14 UTC	133	6	10	0	0.0	0	170	0.2	3	0.2	236	0.0	23.6	18.2	—
Su. 11.,15 UTC	127	7	10	0	0.0	0	171	0.2	3	0.2	240	0.0	24.0	18.2	—
Su. 11.,16 UTC	117	5	9	0	0.0	0	172	0.2	3	0.2	240	0.0	23.8	18.2	—
Su. 11.,17 UTC	92	3	7	0	0.0	0	173	0.2	3	0.2	248	0.0	23.7	18.2	—
Su. 11.,18 UTC	42	3	6	0	0.0	0	174	0.2	3	0.2	248	0.0	23.5	18.2	—
Su. 11.,19 UTC	61	3	6	0	0.0	0	174	0.2	3	0.2	256	0.0	23.5	18.2	—
Su. 11.,20 UTC	79	3	6	0	0.0	0	174	0.1	3	0.1	256	0.0	23.4	18.2	—
Su. 11.,21 UTC	93	3	6	0	0.0	0	174	0.1	3	0.1	280	0.0	23.4	18.2	—
Su. 11.,22 UTC	99	4	6	0	0.0	0	167	0.1	3	0.1	288	0.0	23.1	18.2	—
Su. 11.,23 UTC	104	4	6	0	0.0	0	160	0.1	3	0.1	284	0.0	22.8	18.2	—
Mo. 12.,00 UTC	108	5	7	0	0.0	0	153	0.1	3	0.1	—	—	22.5	18.2	—
Mo. 12.,01 UTC	123	6	8	0	0.0	0	149	0.1	3	0.1	—	—	22.7	18.2	—
Mo. 12.,02 UTC	134	7	10	0	0.0	0	144	0.1	3	0.1	—	—	22.8	18.2	—
Mo. 12.,03 UTC	141	8	11	0	0.0	0	140	0.1	3	0.1	—	—	23.0	18.2	—
Mo. 12.,04 UTC	141	8	11	0	0.0	0	138	0.1	3	0.1	—	—	22.9	18.2	—
Mo. 12.,05 UTC	140	8	11	0	0.0	0	135	0.1	3	0.1	—	—	22.7	18.2	—
Mo. 12.,06 UTC	140	8	11	146	0.0	2	133	0.1	3	0.1	—	—	22.6	18.2	—

Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Hammerodde 55.33N 14.77E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	204	12	16	0	0.0	0	263	0.1	3	0.1	28	0.0	21.4	17.7	—
Fr. 09.,06 UTC	212	11	16	209	0.1	2	249	0.1	3	0.1	36	0.0	21.3	17.7	—
Fr. 09.,07 UTC	212	10	15	212	0.1	2	247	0.1	3	0.2	40	0.0	21.8	17.7	—
Fr. 09.,08 UTC	219	10	14	214	0.2	3	246	0.1	4	0.2	352	0.0	22.0	17.7	—
Fr. 09.,09 UTC	220	10	14	215	0.2	3	244	0.1	4	0.3	288	0.0	22.1	17.7	—
Fr. 09.,10 UTC	225	11	14	216	0.2	3	241	0.1	4	0.3	276	0.1	21.6	17.7	—
Fr. 09.,11 UTC	224	11	14	218	0.2	3	238	0.1	4	0.2	272	0.1	21.6	17.7	—
Fr. 09.,12 UTC	228	12	16	219	0.2	3	235	0.1	4	0.2	272	0.1	21.1	17.7	—
Fr. 09.,13 UTC	225	10	15	219	0.2	3	230	0.1	4	0.2	272	0.1	21.9	17.7	—
Fr. 09.,14 UTC	232	10	14	218	0.1	2	224	0.1	3	0.2	272	0.1	21.6	17.7	—
Fr. 09.,15 UTC	232	9	14	217	0.1	2	219	0.1	3	0.2	272	0.1	21.6	17.7	—
Fr. 09.,16 UTC	231	7	12	0	0.0	0	217	0.1	3	0.2	276	0.1	21.7	17.7	—
Fr. 09.,17 UTC	228	6	10	0	0.0	0	214	0.1	3	0.1	272	0.1	22.0	17.7	—
Fr. 09.,18 UTC	226	5	9	0	0.0	0	212	0.1	3	0.1	272	0.1	22.3	17.7	—
Fr. 09.,19 UTC	205	3	7	0	0.0	0	212	0.1	3	0.1	272	0.1	22.6	17.7	—
Fr. 09.,20 UTC	146	3	5	0	0.0	0	212	0.1	3	0.1	272	0.1	22.6	17.7	—
Fr. 09.,21 UTC	123	3	5	0	0.0	0	212	0.1	3	0.1	272	0.1	22.1	17.7	—
Fr. 09.,22 UTC	151	5	8	0	0.0	0	212	0.1	3	0.1	272	0.1	22.0	17.9	—
Fr. 09.,23 UTC	151	6	9	0	0.0	0	213	0.1	3	0.1	272	0.1	21.8	17.9	—
Sa. 10.,00 UTC	155	6	9	0	0.0	0	213	0.1	3	0.1	272	0.1	21.7	17.9	—
Sa. 10.,01 UTC	159	7	10	0	0.0	0	213	0.1	3	0.1	272	0.1	21.9	17.9	—
Sa. 10.,02 UTC	164	7	10	0	0.0	0	213	0.1	3	0.1	272	0.1	22.0	17.9	—
Sa. 10.,03 UTC	172	8	11	0	0.0	0	213	0.1	3	0.1	272	0.1	22.2	17.9	—
Sa. 10.,04 UTC	177	9	12	0	0.0	0	213	0.1	3	0.1	276	0.1	22.2	17.9	—
Sa. 10.,05 UTC	176	9	12	0	0.0	0	214	0.1	3	0.1	280	0.1	22.0	17.9	—
Sa. 10.,06 UTC	176	7	11	180	0.0	2	214	0.1	3	0.1	280	0.1	21.9	17.9	—
Sa. 10.,07 UTC	177	7	10	180	0.0	2	217	0.1	3	0.1	280	0.1	22.1	17.9	—
Sa. 10.,08 UTC	182	7	10	180	0.0	2	220	0.2	3	0.2	276	0.1	22.5	17.9	—
Sa. 10.,09 UTC	183	7	10	180	0.0	2	221	0.2	3	0.2	272	0.1	22.9	17.9	—
Sa. 10.,10 UTC	180	7	10	180	0.0	2	219	0.2	3	0.2	272	0.1	23.3	17.9	—
Sa. 10.,11 UTC	171	6	10	180	0.0	2	216	0.2	4	0.2	268	0.1	23.8	17.9	—
Sa. 10.,12 UTC	173	5	9	180	0.0	2	214	0.2	4	0.2	268	0.1	23.8	17.9	—
Sa. 10.,13 UTC	174	5	8	0	0.0	0	209	0.2	4	0.2	268	0.1	23.8	17.9	—
Sa. 10.,14 UTC	167	5	8	0	0.0	0	204	0.2	4	0.2	268	0.1	24.0	17.9	—
Sa. 10.,15 UTC	149	5	8	0	0.0	0	199	0.2	4	0.2	268	0.1	24.1	17.9	—
Sa. 10.,16 UTC	133	5	8	0	0.0	0	198	0.2	4	0.2	268	0.1	23.9	17.9	—
Sa. 10.,17 UTC	125	6	9	0	0.0	0	197	0.1	3	0.2	268	0.1	23.4	17.9	—
Sa. 10.,18 UTC	128	7	10	129	0.0	2	196	0.1	3	0.2	268	0.1	22.9	17.9	—
Sa. 10.,19 UTC	124	8	11	0	0.0	0	193	0.1	3	0.2	268	0.1	22.5	17.9	—
Sa. 10.,20 UTC	129	8	11	0	0.0	0	191	0.1	2	0.1	264	0.1	22.3	17.9	—
Sa. 10.,21 UTC	133	6	11	0	0.0	0	188	0.1	2	0.1	264	0.1	22.5	17.9	—
Sa. 10.,22 UTC	131	5	9	0	0.0	0	190	0.1	2	0.1	264	0.1	22.6	17.9	—
Sa. 10.,23 UTC	133	4	7	0	0.0	0	191	0.1	2	0.1	268	0.1	22.7	17.9	—
Su. 11.,00 UTC	137	5	7	0	0.0	0	193	0.1	2	0.1	268	0.1	22.7	17.9	—
Su. 11.,01 UTC	153	5	8	0	0.0	0	180	0.1	2	0.1	268	0.1	22.8	17.9	—
Su. 11.,02 UTC	164	6	9	0	0.0	0	166	0.1	2	0.1	268	0.1	23.0	17.9	—
Su. 11.,03 UTC	173	7	10	0	0.0	0	153	0.1	2	0.1	268	0.1	23.1	17.9	—
Su. 11.,04 UTC	171	7	10	0	0.0	0	141	0.1	2	0.1	268	0.1	23.1	17.9	—
Su. 11.,05 UTC	170	7	11	0	0.0	0	128	0.1	3	0.2	268	0.1	23.0	17.9	—
Su. 11.,06 UTC	168	8	11	180	0.0	2	116	0.1	3	0.2	268	0.1	23.0	17.9	—
Su. 11.,07 UTC	181	6	15	0	0.0	0	126	0.1	3	0.2	268	0.1	22.4	17.9	—
Su. 11.,08 UTC	199	5	20	0	0.0	0	131	0.2	3	0.2	268	0.1	21.8	17.9	—
Su. 11.,09 UTC	223	5	24	0	0.0	0	135	0.2	3	0.2	268	0.1	21.2	17.9	SH
Su. 11.,10 UTC	206	3	17	0	0.0	0	131	0.2	3	0.2	268	0.1	21.6	17.9	—
Su. 11.,11 UTC	142	2	11	0	0.0	0	128	0.2	3	0.2	268	0.1	21.9	17.9	—
Su. 11.,12 UTC	91	3	5	0	0.0	0	124	0.2	3	0.2	268	0.1	22.3	17.9	—
Su. 11.,13 UTC	104	4	6	0	0.0	0	123	0.2	3	0.2	268	0.1	22.7	17.9	—
Su. 11.,14 UTC	113	5	7	0	0.0	0	123	0.1	3	0.1	268	0.1	23.2	17.9	—
Su. 11.,15 UTC	119	6	8	0	0.0	0	121	0.1	3	0.1	268	0.1	23.6	17.9	—
Su. 11.,16 UTC	114	5	8	0	0.0	0	121	0.1	3	0.1	268	0.1	23.2	17.9	—
Su. 11.,17 UTC	108	5	8	0	0.0	0	120	0.1	3	0.1	268	0.1	22.7	17.9	—
Su. 11.,18 UTC	103	5	8	0	0.0	0	120	0.1	3	0.1	268	0.1	22.3	17.9	—
Su. 11.,19 UTC	101	5	8	0	0.0	0	119	0.1	3	0.1	268	0.1	22.2	17.9	—
Su. 11.,20 UTC	100	5	8	0	0.0	0	117	0.1	3	0.1	268	0.1	22.2	17.9	—
Su. 11.,21 UTC	98	5	8	0	0.0	0	116	0.1	3	0.1	268	0.1	22.1	17.9	—
Su. 11.,22 UTC	97	5	8	0	0.0	0	115	0.1	3	0.1	268	0.1	21.9	17.9	—
Su. 11.,23 UTC	96	5	7	0	0.0	0	114	0.2	3	0.2	264	0.1	21.7	17.9	—
Mo. 12.,00 UTC	95	5	7	0	0.0	0	113	0.2	3	0.2	—	—	21.5	17.9	—
Mo. 12.,01 UTC	104	4	7	0	0.0	0	111	0.2	3	0.2	—	—	21.9	17.9	—
Mo. 12.,02 UTC	117	4	6	0	0.0	0	110	0.2	4	0.2	—	—	22.4	17.9	—
Mo. 12.,03 UTC	132	3	6	0	0.0	0	108	0.2	4	0.2	—	—	22.8	17.9	—
Mo. 12.,04 UTC	131	4	6	0	0.0	0	106	0.2	4	0.2	—	—	22.8	17.9	—
Mo. 12.,05 UTC	130	4	6	0	0.0	0	103	0.2	4	0.2	—	—	22.7	17.9	—
Mo. 12.,06 UTC	129	4	6	0	0.0	0	101	0.2	4	0.2	—	—	22.7	17.9	—

Forecast of Deutscher Wetterdienst
(Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Svannecke 55.13N 15.17E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	191	7	11	0	0.0	0	38	0.1	5	0.1	16	0.0	20.1	17.6	—
Fr. 09.,06 UTC	189	8	11	0	0.0	0	38	0.1	5	0.1	20	0.0	20.8	17.6	—
Fr. 09.,07 UTC	200	8	13	0	0.0	0	37	0.1	5	0.1	16	0.0	22.0	17.6	—
Fr. 09.,08 UTC	197	10	14	0	0.0	0	36	0.1	5	0.1	20	0.0	22.9	17.6	—
Fr. 09.,09 UTC	194	10	15	0	0.0	0	35	0.1	5	0.1	20	0.0	23.3	17.6	—
Fr. 09.,10 UTC	193	10	15	0	0.0	0	35	0.1	5	0.1	28	0.0	23.5	17.6	—
Fr. 09.,11 UTC	198	10	16	0	0.0	0	35	0.1	5	0.1	44	0.0	24.0	17.6	—
Fr. 09.,12 UTC	199	11	17	184	0.1	2	35	0.1	5	0.1	92	0.0	24.5	17.6	—
Fr. 09.,13 UTC	205	10	16	184	0.1	2	65	0.1	4	0.1	172	0.0	25.1	17.6	—
Fr. 09.,14 UTC	201	9	15	184	0.0	2	133	0.1	4	0.1	184	0.0	25.2	17.6	—
Fr. 09.,15 UTC	210	6	14	185	0.0	2	163	0.1	3	0.1	192	0.0	25.4	17.6	—
Fr. 09.,16 UTC	193	2	10	0	0.0	0	169	0.1	3	0.1	200	0.0	25.0	17.6	—
Fr. 09.,17 UTC	180	4	7	0	0.0	0	174	0.1	2	0.1	200	0.0	24.3	17.6	—
Fr. 09.,18 UTC	172	5	8	0	0.0	0	180	0.1	2	0.1	204	0.0	23.2	17.6	—
Fr. 09.,19 UTC	173	5	8	0	0.0	0	174	0.1	2	0.1	212	0.0	22.4	17.6	—
Fr. 09.,20 UTC	160	4	8	0	0.0	0	169	0.1	3	0.1	216	0.0	21.8	17.6	—
Fr. 09.,21 UTC	158	5	7	0	0.0	0	163	0.1	3	0.1	220	0.0	21.5	17.6	—
Fr. 09.,22 UTC	161	5	8	0	0.0	0	134	0.1	3	0.1	224	0.0	21.6	18.1	—
Fr. 09.,23 UTC	159	5	8	0	0.0	0	84	0.1	3	0.1	224	0.0	21.6	18.1	—
Sa. 10.,00 UTC	163	6	9	0	0.0	0	55	0.1	3	0.1	240	0.0	21.5	18.1	—
Sa. 10.,01 UTC	172	6	9	0	0.0	0	55	0.1	3	0.1	256	0.0	21.4	18.1	—
Sa. 10.,02 UTC	187	7	10	0	0.0	0	54	0.1	3	0.1	276	0.0	21.4	18.1	—
Sa. 10.,03 UTC	194	7	10	0	0.0	0	54	0.1	3	0.1	292	0.0	21.5	18.1	—
Sa. 10.,04 UTC	187	8	11	0	0.0	0	43	0.1	3	0.1	328	0.0	21.5	18.1	—
Sa. 10.,05 UTC	182	8	11	0	0.0	0	31	0.1	4	0.1	348	0.0	21.4	18.1	—
Sa. 10.,06 UTC	179	8	11	0	0.0	0	20	0.1	4	0.1	4	0.0	21.6	18.1	—
Sa. 10.,07 UTC	178	9	13	0	0.0	0	96	0.0	4	0.2	8	0.0	21.8	18.1	—
Sa. 10.,08 UTC	175	8	13	0	0.0	0	162	0.1	3	0.2	4	0.0	22.1	18.1	—
Sa. 10.,09 UTC	172	8	12	164	0.2	3	171	0.2	3	0.3	4	0.0	22.3	18.1	—
Sa. 10.,10 UTC	171	8	12	164	0.1	3	172	0.2	3	0.3	4	0.0	22.5	18.1	—
Sa. 10.,11 UTC	157	8	11	164	0.1	2	172	0.2	3	0.2	0	0.0	22.5	18.1	—
Sa. 10.,12 UTC	156	8	11	155	0.0	2	173	0.2	3	0.2	352	0.0	22.7	18.1	—
Sa. 10.,13 UTC	155	7	11	180	0.0	2	176	0.2	3	0.2	344	0.0	22.7	18.1	—
Sa. 10.,14 UTC	156	7	11	180	0.0	2	178	0.2	3	0.2	340	0.0	23.0	18.1	—
Sa. 10.,15 UTC	140	7	10	169	0.0	2	181	0.2	3	0.2	336	0.0	23.0	18.1	—
Sa. 10.,16 UTC	131	7	10	0	0.0	0	182	0.2	3	0.2	328	0.0	22.8	18.1	—
Sa. 10.,17 UTC	125	7	10	0	0.0	0	183	0.1	3	0.1	324	0.0	22.5	18.1	—
Sa. 10.,18 UTC	129	6	10	0	0.0	0	185	0.1	3	0.1	336	0.0	22.2	18.1	—
Sa. 10.,19 UTC	129	6	9	0	0.0	0	183	0.1	3	0.1	340	0.0	22.1	18.1	—
Sa. 10.,20 UTC	128	6	8	0	0.0	0	180	0.1	2	0.1	344	0.0	22.2	18.1	—
Sa. 10.,21 UTC	132	5	8	0	0.0	0	178	0.1	2	0.1	348	0.0	22.3	18.1	—
Sa. 10.,22 UTC	142	4	8	0	0.0	0	166	0.1	2	0.1	348	0.0	22.4	18.1	—
Sa. 10.,23 UTC	160	5	8	0	0.0	0	152	0.1	2	0.2	348	0.0	22.4	18.1	—
Su. 11.,00 UTC	169	6	9	0	0.0	0	140	0.1	2	0.2	344	0.0	22.3	18.1	—
Su. 11.,01 UTC	173	7	10	0	0.0	0	130	0.1	2	0.2	332	0.0	22.3	18.1	—
Su. 11.,02 UTC	176	7	10	0	0.0	0	123	0.2	3	0.3	332	0.0	22.3	18.1	—
Su. 11.,03 UTC	179	7	10	161	0.1	2	119	0.2	3	0.3	320	0.0	22.3	18.1	—
Su. 11.,04 UTC	174	8	11	159	0.1	2	120	0.2	3	0.3	292	0.0	22.3	18.1	—
Su. 11.,05 UTC	170	8	12	158	0.2	3	121	0.2	3	0.3	284	0.0	22.2	18.1	—
Su. 11.,06 UTC	167	9	12	157	0.2	3	122	0.2	3	0.3	284	0.0	22.2	18.1	—
Su. 11.,07 UTC	174	8	13	0	0.0	0	133	0.2	3	0.3	320	0.0	22.5	18.1	—
Su. 11.,08 UTC	182	8	14	0	0.0	0	142	0.3	3	0.3	0	0.0	22.9	18.1	—
Su. 11.,09 UTC	190	8	14	0	0.0	0	148	0.3	3	0.3	136	0.0	23.2	18.1	—
Su. 11.,10 UTC	180	7	12	0	0.0	0	149	0.3	3	0.3	204	0.0	23.2	18.1	—
Su. 11.,11 UTC	167	6	10	0	0.0	0	149	0.3	3	0.3	208	0.0	23.1	18.1	—
Su. 11.,12 UTC	153	6	9	0	0.0	0	150	0.3	3	0.3	224	0.0	23.1	18.1	—
Su. 11.,13 UTC	141	6	9	0	0.0	0	151	0.3	3	0.3	220	0.0	23.1	18.1	—
Su. 11.,14 UTC	128	6	9	0	0.0	0	152	0.2	3	0.2	208	0.0	23.1	18.1	—
Su. 11.,15 UTC	117	6	10	0	0.0	0	153	0.2	3	0.2	200	0.0	23.1	18.1	—
Su. 11.,16 UTC	113	6	10	0	0.0	0	153	0.2	3	0.2	200	0.0	22.9	18.1	—
Su. 11.,17 UTC	110	6	10	0	0.0	0	153	0.2	3	0.2	200	0.0	22.8	18.1	—
Su. 11.,18 UTC	106	6	9	124	0.1	2	153	0.2	3	0.2	200	0.0	22.6	18.1	—
Su. 11.,19 UTC	108	5	8	0	0.0	0	139	0.2	3	0.2	208	0.0	22.6	18.1	—
Su. 11.,20 UTC	110	5	7	0	0.0	0	128	0.3	3	0.3	224	0.0	22.6	18.1	—
Su. 11.,21 UTC	113	4	6	0	0.0	0	120	0.3	3	0.3	268	0.0	22.6	18.1	—
Su. 11.,22 UTC	128	3	6	0	0.0	0	119	0.3	3	0.3	312	0.0	22.6	18.1	—
Su. 11.,23 UTC	151	3	6	0	0.0	0	118	0.4	4	0.4	320	0.0	22.6	18.1	—
Mo. 12.,00 UTC	179	3	6	0	0.0	0	117	0.4	4	0.4	—	—	22.6	18.1	—
Mo. 12.,01 UTC	172	4	7	0	0.0	0	115	0.4	4	0.4	—	—	22.6	18.1	—
Mo. 12.,02 UTC	168	5	8	0	0.0	0	113	0.3	3	0.3	—	—	22.7	18.1	—
Mo. 12.,03 UTC	166	6	9	0	0.0	0	110	0.3	3	0.3	—	—	22.7	18.1	—
Mo. 12.,04 UTC	161	6	9	0	0.0	0	108	0.3	3	0.3	—	—	22.6	18.1	—
Mo. 12.,05 UTC	157	6	9	0	0.0	0	107	0.3	3	0.3	—	—	22.6	18.1	—
Mo. 12.,06 UTC	152	6	9	0	0.0	0	105	0.3	3	0.3	—	—	22.5	18.1	—

Forecast of Deutscher Wetterdienst
(Marine Meteorological Service)

released at Friday, 09.07.2010 04 UTC



at Dueodde 54.97N 15.08E															
	wind direction in 10m	wind speed 10m	gusts 10m	wind sea direction	height of wind sea	wind sea period	swell direction	swell height	swell period	wave height	current direction	current speed	temperature	water temperature	weather
Date, hour	360 degrees	knots	knots	360 degrees	m	seconds	360 degrees	m	seconds	m	360 degrees	m/s	degree C	degree C	text
Fr. 09.,05 UTC	194	6	9	0	0.0	0	85	0.1	5	0.1	4	0.0	20.5	17.7	—
Fr. 09.,06 UTC	190	6	9	0	0.0	0	89	0.1	5	0.1	344	0.0	20.5	17.7	—
Fr. 09.,07 UTC	208	5	9	0	0.0	0	61	0.0	4	0.1	336	0.0	20.5	17.7	—
Fr. 09.,08 UTC	190	6	9	0	0.0	0	337	0.0	4	0.1	320	0.0	20.6	17.7	—
Fr. 09.,09 UTC	187	6	9	0	0.0	0	309	0.1	3	0.1	304	0.1	20.6	17.7	—
Fr. 09.,10 UTC	188	6	9	0	0.0	0	284	0.1	3	0.1	296	0.1	20.6	17.7	—
Fr. 09.,11 UTC	198	6	9	0	0.0	0	250	0.1	3	0.1	292	0.1	20.7	17.7	—
Fr. 09.,12 UTC	198	5	8	0	0.0	0	225	0.1	3	0.1	288	0.1	20.9	17.7	—
Fr. 09.,13 UTC	214	4	8	0	0.0	0	226	0.1	3	0.1	284	0.1	21.0	17.7	—
Fr. 09.,14 UTC	192	5	7	0	0.0	0	226	0.1	3	0.1	284	0.1	21.3	17.7	—
Fr. 09.,15 UTC	226	3	7	0	0.0	0	227	0.1	3	0.1	284	0.1	21.7	17.7	—
Fr. 09.,16 UTC	239	3	5	0	0.0	0	227	0.1	3	0.1	284	0.1	22.1	17.7	—
Fr. 09.,17 UTC	228	3	4	0	0.0	0	227	0.1	3	0.1	284	0.1	22.3	17.7	—
Fr. 09.,18 UTC	142	3	4	0	0.0	0	227	0.1	3	0.1	284	0.1	22.4	17.7	—
Fr. 09.,19 UTC	133	4	6	0	0.0	0	227	0.1	3	0.1	284	0.1	22.3	17.7	—
Fr. 09.,20 UTC	130	5	8	0	0.0	0	226	0.1	3	0.1	284	0.1	22.3	17.7	—
Fr. 09.,21 UTC	116	6	8	0	0.0	0	226	0.1	3	0.1	284	0.1	21.8	17.7	—
Fr. 09.,22 UTC	143	6	8	0	0.0	0	225	0.1	3	0.1	280	0.1	22.3	18.5	—
Fr. 09.,23 UTC	143	6	8	0	0.0	0	224	0.1	2	0.1	280	0.1	22.3	18.5	—
Sa. 10.,00 UTC	149	6	9	0	0.0	0	223	0.1	2	0.1	280	0.1	22.2	18.5	—
Sa. 10.,01 UTC	162	6	9	0	0.0	0	211	0.1	2	0.1	284	0.1	22.0	18.5	—
Sa. 10.,02 UTC	182	7	10	0	0.0	0	199	0.1	3	0.1	284	0.1	22.2	18.5	—
Sa. 10.,03 UTC	185	7	10	0	0.0	0	187	0.1	3	0.1	288	0.1	22.2	18.5	—
Sa. 10.,04 UTC	180	8	11	0	0.0	0	212	0.1	3	0.1	292	0.1	22.0	18.5	—
Sa. 10.,05 UTC	177	9	12	0	0.0	0	244	0.1	3	0.2	300	0.1	21.8	18.5	—
Sa. 10.,06 UTC	177	10	13	175	0.1	2	269	0.1	3	0.2	308	0.1	21.6	18.5	—
Sa. 10.,07 UTC	174	9	13	172	0.1	2	218	0.1	3	0.3	308	0.1	21.5	18.5	—
Sa. 10.,08 UTC	172	9	12	168	0.1	3	196	0.2	3	0.3	304	0.1	21.5	18.5	—
Sa. 10.,09 UTC	166	8	12	165	0.1	3	187	0.3	3	0.4	300	0.1	21.5	18.5	—
Sa. 10.,10 UTC	162	6	10	0	0.0	0	190	0.3	3	0.4	292	0.1	21.6	18.5	—
Sa. 10.,11 UTC	150	6	9	0	0.0	0	194	0.3	3	0.3	288	0.1	21.8	18.5	—
Sa. 10.,12 UTC	144	6	9	0	0.0	0	197	0.3	3	0.3	284	0.1	21.9	18.5	—
Sa. 10.,13 UTC	142	6	9	0	0.0	0	198	0.3	3	0.3	284	0.1	22.1	18.5	—
Sa. 10.,14 UTC	135	5	8	0	0.0	0	199	0.2	3	0.2	284	0.1	22.3	18.5	—
Sa. 10.,15 UTC	118	6	9	0	0.0	0	200	0.2	3	0.2	284	0.1	22.6	18.5	—
Sa. 10.,16 UTC	113	6	9	0	0.0	0	200	0.2	3	0.2	288	0.1	22.8	18.5	—
Sa. 10.,17 UTC	111	7	10	0	0.0	0	201	0.1	3	0.2	292	0.1	22.8	18.5	—
Sa. 10.,18 UTC	114	6	10	0	0.0	0	202	0.1	3	0.2	300	0.1	22.7	18.5	—
Sa. 10.,19 UTC	108	6	8	0	0.0	0	202	0.1	3	0.2	312	0.0	22.6	18.5	—
Sa. 10.,20 UTC	106	6	9	0	0.0	0	201	0.1	3	0.1	316	0.0	22.8	18.5	—
Sa. 10.,21 UTC	111	6	9	0	0.0	0	201	0.1	3	0.1	316	0.0	22.9	18.5	—
Sa. 10.,22 UTC	120	5	8	0	0.0	0	194	0.1	3	0.1	312	0.0	22.9	18.5	—
Sa. 10.,23 UTC	143	4	7	0	0.0	0	188	0.1	2	0.1	304	0.0	22.8	18.5	—
Su. 11.,00 UTC	155	5	7	0	0.0	0	181	0.1	2	0.1	296	0.1	22.9	18.5	—
Su. 11.,01 UTC	161	5	8	0	0.0	0	161	0.1	2	0.2	288	0.1	22.8	18.5	—
Su. 11.,02 UTC	166	6	8	0	0.0	0	148	0.2	3	0.2	288	0.1	22.8	18.5	—
Su. 11.,03 UTC	171	6	9	0	0.0	0	140	0.2	3	0.3	284	0.1	22.7	18.5	—
Su. 11.,04 UTC	165	7	9	0	0.0	0	142	0.2	3	0.3	280	0.1	22.5	18.5	—
Su. 11.,05 UTC	160	7	10	0	0.0	0	144	0.3	3	0.3	284	0.1	22.4	18.5	—
Su. 11.,06 UTC	156	8	11	158	0.2	3	145	0.3	3	0.3	288	0.1	22.2	18.5	—
Su. 11.,07 UTC	162	7	11	0	0.0	0	149	0.3	3	0.3	288	0.1	22.0	18.5	—
Su. 11.,08 UTC	172	5	12	0	0.0	0	152	0.3	3	0.3	288	0.1	21.9	18.5	—
Su. 11.,09 UTC	188	4	12	0	0.0	0	156	0.3	3	0.3	284	0.1	21.7	18.5	—
Su. 11.,10 UTC	169	4	10	0	0.0	0	158	0.3	3	0.3	280	0.1	22.0	18.5	—
Su. 11.,11 UTC	151	4	9	0	0.0	0	161	0.3	3	0.3	280	0.1	22.4	18.5	—
Su. 11.,12 UTC	137	5	7	0	0.0	0	163	0.3	3	0.3	276	0.1	22.7	18.5	—
Su. 11.,13 UTC	120	5	8	0	0.0	0	165	0.3	3	0.3	276	0.1	22.8	18.5	—
Su. 11.,14 UTC	107	6	9	0	0.0	0	167	0.2	3	0.2	276	0.1	22.9	18.5	—
Su. 11.,15 UTC	98	7	10	0	0.0	0	170	0.2	3	0.2	276	0.1	23.0	18.5	—
Su. 11.,16 UTC	99	8	10	0	0.0	0	171	0.2	3	0.2	276	0.1	23.1	18.5	—
Su. 11.,17 UTC	99	8	11	0	0.0	0	172	0.1	3	0.2	276	0.1	23.1	18.5	—
Su. 11.,18 UTC	100	8	11	126	0.1	2	174	0.1	3	0.2	280	0.1	23.2	18.5	—
Su. 11.,19 UTC	98	7	10	0	0.0	0	132	0.2	3	0.3	284	0.1	23.1	18.5	—
Su. 11.,20 UTC	95	6	9	0	0.0	0	119	0.3	3	0.3	288	0.1	23.1	18.5	—
Su. 11.,21 UTC	91	5	8	0	0.0	0	113	0.4	3	0.4	292	0.1	23.0	18.5	—
Su. 11.,22 UTC	108	4	8	0	0.0	0	112	0.4	3	0.4	292	0.1	23.2	18.5	—
Su. 11.,23 UTC	138	3	8	0	0.0	0	110	0.3	3	0.4	292	0.1	23.3	18.5	—
Mo. 12.,00 UTC	172	3	8	0	0.0	0	108	0.3	3	0.4	—	—	23.5	18.5	—
Mo. 12.,01 UTC	161	4	8	0	0.0	0	107	0.3	3	0.4	—	—	23.3	18.5	—
Mo. 12.,02 UTC	152	5	8	0	0.0	0	105	0.3	3	0.3	—	—	23.2	18.5	—
Mo. 12.,03 UTC	146	5	8	0	0.0	0	104	0.3	3	0.3	—	—	23.0	18.5	—
Mo. 12.,04 UTC	145	6	8	0	0.0	0	106	0.3	3	0.3	—	—	22.9	18.5	—
Mo. 12.,05 UTC	144	6	9	0	0.0	0	107	0.3	3	0.3	—	—	22.7	18.5	—
Mo. 12.,06 UTC	143	7	9	0	0.0	0	109	0.3	3	0.3	—	—	22.6	18.5	—

Description:

hour : UTC = Universal Time Coordinated, 00 UTC = 01 MEZ and 02 MESZ
wind direction in 10m : wind direction at 10m. Meteorol. convention (wind coming from 90=East, 180=South, 270=West, 360=North)
wind speed 10m : wind speed at 10m (10 minute average)
gusts 10m : gusts at 10m height during the last hour
wind sea direction : wind sea direction. Meteorol. convention (wind sea coming from 90=East, 180=South, 270=West, 360=North)
height of wind sea : height of wind sea
wind sea period : wind sea period
swell direction : swell direction. Meteorol. convention (swell coming from 90=East, 180=South, 270=West, 360=North)
swell height : swell height
swell period : swell periode
wave height : significant wave height. Average of the upper third of all waves. Distance between trough and peak of the sea
current direction : current flow direction. oceanogr. convention (current heading to 90=East, 180=South, 270=West, 360=North)
current speed : current speed
temperature : air temperature at 2m
water temperature : water temperature (analyses parameter)
weather : significant weather (FOG=Fog, DZ=Drizzle, SH=Shower of rain RAIN=Rain, RASN=Sleet, SN=Snow, TS=Thunderstorm)