

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	313	8	13	307	0.4	4	299	0.4	4	0.6	100	0.0	16.0	19.2	—
We. 07.,06 UTC	307	8	11	306	0.4	4	297	0.3	4	0.5	200	0.0	16.3	19.2	—
We. 07.,07 UTC	284	11	15	298	0.4	4	303	0.3	4	0.5	228	0.0	16.4	19.2	—
We. 07.,08 UTC	274	12	16	291	0.4	4	311	0.2	4	0.5	216	0.0	16.4	19.2	—
We. 07.,09 UTC	271	13	17	283	0.4	4	322	0.2	4	0.5	204	0.0	16.6	19.2	—
We. 07.,10 UTC	275	11	16	283	0.3	3	308	0.2	4	0.5	152	0.0	16.9	19.2	—
We. 07.,11 UTC	266	10	14	283	0.2	3	298	0.3	4	0.4	116	0.0	17.2	19.2	—
We. 07.,12 UTC	271	9	12	284	0.1	2	290	0.3	4	0.4	92	0.0	17.8	19.2	—
We. 07.,13 UTC	278	6	12	0	0.0	0	290	0.3	4	0.3	80	0.0	18.1	19.2	—
We. 07.,14 UTC	275	3	8	0	0.0	0	291	0.2	3	0.3	72	0.0	18.4	19.2	—
We. 07.,15 UTC	359	1	5	0	0.0	0	292	0.2	3	0.2	68	0.0	18.6	19.2	—
We. 07.,16 UTC	309	1	2	0	0.0	0	292	0.2	3	0.2	24	0.0	18.8	19.2	—
We. 07.,17 UTC	156	1	2	0	0.0	0	291	0.1	3	0.2	268	0.0	19.2	19.2	—
We. 07.,18 UTC	111	2	3	0	0.0	0	291	0.1	3	0.2	260	0.1	19.6	19.2	—
We. 07.,19 UTC	118	3	4	0	0.0	0	291	0.1	3	0.2	256	0.1	19.9	19.2	—
We. 07.,20 UTC	151	3	5	0	0.0	0	291	0.1	3	0.1	252	0.1	19.7	19.2	—
We. 07.,21 UTC	144	5	7	0	0.0	0	291	0.1	3	0.1	252	0.1	19.1	19.2	—
We. 07.,22 UTC	168	5	7	0	0.0	0	291	0.1	3	0.1	248	0.0	18.4	19.3	—
We. 07.,23 UTC	169	5	8	0	0.0	0	292	0.1	3	0.1	244	0.0	17.9	19.3	—
Th. 08.,00 UTC	172	6	9	0	0.0	0	292	0.1	3	0.1	72	0.0	17.5	19.3	—
Th. 08.,01 UTC	167	7	10	0	0.0	0	293	0.1	3	0.1	68	0.1	17.1	19.3	—
Th. 08.,02 UTC	169	7	10	0	0.0	0	295	0.1	3	0.1	64	0.1	17.1	19.3	—
Th. 08.,03 UTC	174	7	10	0	0.0	0	296	0.1	3	0.1	64	0.1	16.9	19.3	—
Th. 08.,04 UTC	175	7	10	0	0.0	0	298	0.1	3	0.1	56	0.1	16.9	19.3	—
Th. 08.,05 UTC	186	7	10	0	0.0	0	301	0.1	3	0.1	48	0.0	17.1	19.3	—
Th. 08.,06 UTC	177	7	10	0	0.0	0	303	0.1	3	0.1	16	0.0	17.9	19.3	—
Th. 08.,07 UTC	179	7	11	0	0.0	0	294	0.1	3	0.1	284	0.0	19.3	19.3	—
Th. 08.,08 UTC	186	7	11	0	0.0	0	285	0.1	2	0.1	260	0.0	20.8	19.3	—
Th. 08.,09 UTC	186	7	11	0	0.0	0	276	0.1	2	0.1	252	0.0	22.1	19.3	—
Th. 08.,10 UTC	194	7	10	0	0.0	0	264	0.1	2	0.1	232	0.0	23.2	19.3	—
Th. 08.,11 UTC	205	6	10	0	0.0	0	252	0.1	3	0.1	84	0.0	24.0	19.3	—
Th. 08.,12 UTC	224	5	10	0	0.0	0	240	0.1	3	0.1	80	0.0	24.6	19.3	—
Th. 08.,13 UTC	284	4	8	0	0.0	0	241	0.1	3	0.1	72	0.1	23.9	19.3	—
Th. 08.,14 UTC	344	3	7	0	0.0	0	243	0.1	2	0.1	72	0.1	23.1	19.3	—
Th. 08.,15 UTC	12	3	7	0	0.0	0	244	0.1	2	0.1	68	0.1	23.1	19.3	—
Th. 08.,16 UTC	13	4	8	0	0.0	0	247	0.1	2	0.1	64	0.0	23.2	19.3	—
Th. 08.,17 UTC	29	4	8	0	0.0	0	250	0.1	2	0.1	52	0.0	23.3	19.3	—
Th. 08.,18 UTC	35	3	7	0	0.0	0	253	0.1	2	0.1	12	0.0	23.3	19.3	—
Th. 08.,19 UTC	60	3	6	0	0.0	0	260	0.1	2	0.1	288	0.0	23.1	19.3	—
Th. 08.,20 UTC	85	4	6	0	0.0	0	268	0.1	2	0.1	268	0.0	22.8	19.3	—
Th. 08.,21 UTC	112	5	7	0	0.0	0	275	0.1	2	0.1	260	0.0	22.3	19.3	—
Th. 08.,22 UTC	128	5	8	0	0.0	0	287	0.1	2	0.1	76	0.0	21.8	19.3	—
Th. 08.,23 UTC	153	5	8	0	0.0	0	298	0.1	3	0.1	76	0.0	21.4	19.3	—
Fr. 09.,00 UTC	169	5	9	0	0.0	0	310	0.1	3	0.1	72	0.1	21.2	19.3	—
Fr. 09.,01 UTC	182	5	8	0	0.0	0	314	0.1	3	0.1	72	0.1	20.8	19.3	—
Fr. 09.,02 UTC	197	5	8	0	0.0	0	319	0.1	3	0.1	72	0.1	20.5	19.3	—
Fr. 09.,03 UTC	213	5	7	0	0.0	0	323	0.1	3	0.1	68	0.1	20.1	19.3	—
Fr. 09.,04 UTC	244	3	7	0	0.0	0	325	0.1	3	0.1	68	0.1	20.2	19.3	—
Fr. 09.,05 UTC	284	4	8	0	0.0	0	326	0.1	4	0.1	68	0.1	20.3	19.3	—
Fr. 09.,06 UTC	309	5	8	0	0.0	0	328	0.1	4	0.1	64	0.1	20.4	19.3	—
Fr. 09.,07 UTC	315	5	8	0	0.0	0	328	0.1	4	0.1	52	0.0	20.3	19.3	—
Fr. 09.,08 UTC	321	6	9	0	0.0	0	327	0.1	3	0.1	280	0.0	20.3	19.3	—
Fr. 09.,09 UTC	326	6	9	0	0.0	0	327	0.1	3	0.1	260	0.0	20.2	19.3	—
Fr. 09.,10 UTC	329	6	9	0	0.0	0	327	0.1	3	0.1	256	0.0	20.4	19.3	—
Fr. 09.,11 UTC	332	5	9	0	0.0	0	327	0.1	3	0.1	256	0.0	20.6	19.3	—
Fr. 09.,12 UTC	336	5	8	0	0.0	0	327	0.1	3	0.1	256	0.0	20.8	19.3	—
Fr. 09.,13 UTC	343	5	8	0	0.0	0	327	0.1	3	0.1	248	0.0	21.0	19.3	—
Fr. 09.,14 UTC	350	5	9	0	0.0	0	328	0.1	3	0.1	236	0.0	21.2	19.3	—
Fr. 09.,15 UTC	356	5	9	0	0.0	0	328	0.1	3	0.1	236	0.0	21.4	19.3	—
Fr. 09.,16 UTC	10	5	9	0	0.0	0	328	0.1	3	0.1	244	0.0	21.4	19.3	—
Fr. 09.,17 UTC	24	6	9	0	0.0	0	329	0.1	3	0.1	252	0.1	21.4	19.3	—
Fr. 09.,18 UTC	36	6	9	0	0.0	0	329	0.1	3	0.1	256	0.1	21.4	19.3	—
Fr. 09.,19 UTC	55	5	9	0	0.0	0	329	0.1	3	0.1	256	0.1	21.3	19.3	—
Fr. 09.,20 UTC	78	5	9	0	0.0	0	329	0.1	3	0.1	256	0.1	21.1	19.3	—
Fr. 09.,21 UTC	98	6	9	0	0.0	0	329	0.1	3	0.1	256	0.1	21.0	19.3	—
Fr. 09.,22 UTC	99	6	9	0	0.0	0	329	0.1	3	0.1	256	0.1	20.8	19.3	—
Fr. 09.,23 UTC	101	6	9	0	0.0	0	330	0.1	3	0.1	252	0.1	20.5	19.3	—
Sa. 10.,00 UTC	102	6	9	0	0.0	0	330	0.1	3	0.1	—	—	20.3	19.3	—
Sa. 10.,01 UTC	109	6	9	0	0.0	0	321	0.1	3	0.1	—	—	20.1	19.3	—
Sa. 10.,02 UTC	116	7	10	0	0.0	0	312	0.1	3	0.1	—	—	20.0	19.3	—
Sa. 10.,03 UTC	121	7	10	0	0.0	0	303	0.1	3	0.1	—	—	19.8	19.3	—
Sa. 10.,04 UTC	123	7	10	0	0.0	0	312	0.1	3	0.1	—	—	20.4	19.3	—
Sa. 10.,05 UTC	126	7	10	0	0.0	0	322	0.1	3	0.1	—	—	20.9	19.3	—
Sa. 10.,06 UTC	129	6	10	0	0.0	0	331	0.1	3	0.1	—	—	21.5	19.3	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	311	12	19	295	0.4	4	283	0.3	4	0.5	—	—	15.0	18.2	—
We. 07.,06 UTC	298	11	15	295	0.4	4	283	0.3	4	0.5	—	—	15.1	18.2	—
We. 07.,07 UTC	294	11	14	295	0.4	4	283	0.3	4	0.5	—	—	15.3	18.2	—
We. 07.,08 UTC	295	11	15	295	0.3	3	284	0.2	4	0.4	—	—	15.7	18.2	—
We. 07.,09 UTC	289	7	15	295	0.3	3	284	0.2	4	0.4	—	—	16.3	18.2	—
We. 07.,10 UTC	270	7	10	283	0.4	3	300	0.2	4	0.4	—	—	17.0	18.2	—
We. 07.,11 UTC	269	13	17	274	0.4	3	318	0.2	4	0.5	—	—	17.1	18.2	—
We. 07.,12 UTC	266	13	17	268	0.5	3	334	0.2	4	0.5	—	—	17.4	18.2	—
We. 07.,13 UTC	257	11	17	266	0.4	3	311	0.2	4	0.5	—	—	17.6	18.2	—
We. 07.,14 UTC	255	9	15	262	0.3	3	292	0.2	4	0.4	—	—	17.8	18.2	—
We. 07.,15 UTC	253	8	12	255	0.2	3	279	0.3	4	0.4	—	—	18.0	18.2	—
We. 07.,16 UTC	246	8	11	0	0.0	0	277	0.3	4	0.3	—	—	18.1	18.2	—
We. 07.,17 UTC	240	5	10	0	0.0	0	273	0.2	3	0.3	—	—	18.5	18.2	—
We. 07.,18 UTC	224	4	8	0	0.0	0	269	0.2	3	0.2	—	—	18.9	18.2	—
We. 07.,19 UTC	224	3	6	0	0.0	0	269	0.2	3	0.2	—	—	19.0	18.2	—
We. 07.,20 UTC	198	3	5	0	0.0	0	269	0.1	3	0.1	—	—	19.0	18.2	—
We. 07.,21 UTC	184	3	5	0	0.0	0	269	0.1	3	0.1	—	—	18.9	18.2	—
We. 07.,22 UTC	203	4	6	0	0.0	0	269	0.1	3	0.1	—	—	18.8	18.4	—
We. 07.,23 UTC	195	5	7	0	0.0	0	269	0.1	3	0.1	—	—	18.7	18.4	—
Th. 08.,00 UTC	187	6	8	0	0.0	0	269	0.1	3	0.1	—	—	18.3	18.4	—
Th. 08.,01 UTC	177	7	9	0	0.0	0	272	0.1	3	0.1	—	—	17.9	18.4	—
Th. 08.,02 UTC	185	7	10	0	0.0	0	274	0.1	3	0.1	—	—	17.5	18.4	—
Th. 08.,03 UTC	179	8	10	0	0.0	0	277	0.1	3	0.1	—	—	17.4	18.4	—
Th. 08.,04 UTC	181	8	10	0	0.0	0	280	0.1	3	0.1	—	—	17.3	18.4	—
Th. 08.,05 UTC	182	8	11	0	0.0	0	283	0.1	3	0.1	—	—	17.4	18.4	—
Th. 08.,06 UTC	185	8	11	0	0.0	0	286	0.1	3	0.1	—	—	18.0	18.4	—
Th. 08.,07 UTC	182	8	11	0	0.0	0	269	0.1	3	0.1	—	—	18.9	18.4	—
Th. 08.,08 UTC	189	7	10	0	0.0	0	249	0.1	3	0.2	—	—	19.9	18.4	—
Th. 08.,09 UTC	199	6	9	0	0.0	0	232	0.1	3	0.2	—	—	20.8	18.4	—
Th. 08.,10 UTC	194	5	8	0	0.0	0	233	0.1	3	0.2	—	—	21.7	18.4	—
Th. 08.,11 UTC	223	4	8	0	0.0	0	233	0.1	3	0.2	—	—	22.2	18.4	—
Th. 08.,12 UTC	263	4	7	0	0.0	0	234	0.1	3	0.2	—	—	22.1	18.4	—
Th. 08.,13 UTC	304	3	6	0	0.0	0	234	0.1	3	0.2	—	—	21.8	18.4	—
Th. 08.,14 UTC	31	3	5	0	0.0	0	235	0.1	3	0.1	—	—	21.4	18.4	—
Th. 08.,15 UTC	64	4	5	0	0.0	0	235	0.1	3	0.1	—	—	21.3	18.4	—
Th. 08.,16 UTC	55	4	6	0	0.0	0	235	0.1	3	0.1	—	—	21.4	18.4	—
Th. 08.,17 UTC	63	4	7	0	0.0	0	236	0.1	3	0.1	—	—	21.5	18.4	—
Th. 08.,18 UTC	70	4	7	0	0.0	0	236	0.1	3	0.1	—	—	21.8	18.4	—
Th. 08.,19 UTC	82	4	6	0	0.0	0	237	0.1	3	0.1	—	—	21.9	18.4	—
Th. 08.,20 UTC	96	5	7	0	0.0	0	238	0.1	3	0.1	—	—	21.8	18.4	—
Th. 08.,21 UTC	109	5	8	0	0.0	0	239	0.1	3	0.1	—	—	21.8	18.4	—
Th. 08.,22 UTC	131	5	8	0	0.0	0	240	0.1	3	0.1	—	—	21.8	18.4	—
Th. 08.,23 UTC	151	5	8	0	0.0	0	242	0.1	3	0.1	—	—	21.6	18.4	—
Fr. 09.,00 UTC	166	6	8	0	0.0	0	243	0.1	3	0.1	—	—	21.3	18.4	—
Fr. 09.,01 UTC	178	5	8	0	0.0	0	245	0.1	3	0.1	—	—	21.0	18.4	—
Fr. 09.,02 UTC	193	4	8	0	0.0	0	246	0.1	3	0.1	—	—	20.8	18.4	—
Fr. 09.,03 UTC	211	4	8	0	0.0	0	248	0.1	3	0.1	—	—	20.5	18.4	—
Fr. 09.,04 UTC	239	4	8	0	0.0	0	251	0.1	3	0.1	—	—	20.3	18.4	—
Fr. 09.,05 UTC	268	4	8	0	0.0	0	255	0.1	3	0.1	—	—	20.2	18.4	—
Fr. 09.,06 UTC	288	5	8	0	0.0	0	258	0.1	3	0.1	—	—	20.0	18.4	—
Fr. 09.,07 UTC	298	5	8	0	0.0	0	285	0.1	3	0.1	—	—	19.8	18.4	—
Fr. 09.,08 UTC	308	5	8	0	0.0	0	325	0.1	3	0.1	—	—	19.5	18.4	—
Fr. 09.,09 UTC	319	5	8	0	0.0	0	352	0.1	3	0.1	—	—	19.3	18.4	—
Fr. 09.,10 UTC	323	4	7	0	0.0	0	17	0.1	3	0.1	—	—	19.4	18.4	—
Fr. 09.,11 UTC	329	3	6	0	0.0	0	49	0.1	3	0.1	—	—	19.6	18.4	—
Fr. 09.,12 UTC	340	2	5	0	0.0	0	74	0.1	3	0.1	—	—	19.7	18.4	—
Fr. 09.,13 UTC	344	3	5	0	0.0	0	75	0.1	3	0.1	—	—	19.9	18.4	—
Fr. 09.,14 UTC	348	3	4	0	0.0	0	75	0.1	3	0.1	—	—	20.1	18.4	—
Fr. 09.,15 UTC	351	3	4	0	0.0	0	76	0.1	3	0.1	—	—	20.3	18.4	—
Fr. 09.,16 UTC	15	3	5	0	0.0	0	76	0.1	3	0.1	—	—	20.3	18.4	—
Fr. 09.,17 UTC	34	3	5	0	0.0	0	76	0.1	3	0.1	—	—	20.4	18.4	—
Fr. 09.,18 UTC	47	4	6	0	0.0	0	76	0.1	3	0.1	—	—	20.4	18.4	—
Fr. 09.,19 UTC	67	4	7	0	0.0	0	76	0.1	3	0.1	—	—	20.4	18.4	—
Fr. 09.,20 UTC	84	5	8	0	0.0	0	76	0.1	2	0.1	—	—	20.4	18.4	—
Fr. 09.,21 UTC	96	6	9	0	0.0	0	76	0.1	2	0.1	—	—	20.4	18.4	—
Fr. 09.,22 UTC	98	6	9	0	0.0	0	76	0.1	2	0.1	—	—	20.4	18.4	—
Fr. 09.,23 UTC	99	6	9	0	0.0	0	75	0.1	2	0.1	—	—	20.3	18.4	—
Sa. 10.,00 UTC	101	6	9	0	0.0	0	75	0.1	2	0.1	—	—	20.3	18.4	—
Sa. 10.,01 UTC	105	6	9	0	0.0	0	47	0.1	2	0.1	—	—	20.2	18.4	—
Sa. 10.,02 UTC	108	7	10	0	0.0	0	8	0.1	3	0.1	—	—	20.2	18.4	—
Sa. 10.,03 UTC	111	7	10	0	0.0	0	340	0.1	3	0.1	—	—	20.1	18.4	—
Sa. 10.,04 UTC	114	7	10	0	0.0	0	328	0.1	3	0.1	—	—	20.2	18.4	—
Sa. 10.,05 UTC	118	7	10	0	0.0	0	316	0.1	3	0.1	—	—	20.4	18.4	—
Sa. 10.,06 UTC	121	7	10	0	0.0	0	304	0.1	3	0.1	—	—	20.5	18.4	—

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released at Wednesday, 07.07.2010 04 UTC



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
We. 07.,05 UTC	308	18	23	311	0.9	4	301	0.2	6	0.9	120	0.2	14.9	18.5	—
We. 07.,06 UTC	308	17	23	311	0.9	4	301	0.2	6	0.9	120	0.2	14.8	18.5	—
We. 07.,07 UTC	304	15	21	309	0.8	4	318	0.3	6	0.9	120	0.2	15.0	18.5	—
We. 07.,08 UTC	295	15	20	306	0.7	4	328	0.3	5	0.8	120	0.1	15.2	18.5	—
We. 07.,09 UTC	290	13	19	302	0.6	4	335	0.4	5	0.8	120	0.1	15.6	18.5	—
We. 07.,10 UTC	281	13	17	299	0.5	4	331	0.4	5	0.7	120	0.1	16.1	18.5	—
We. 07.,11 UTC	279	13	17	295	0.5	4	327	0.4	4	0.7	120	0.1	16.7	18.5	—
We. 07.,12 UTC	286	12	17	290	0.4	4	323	0.4	4	0.6	116	0.1	17.4	18.5	—
We. 07.,13 UTC	260	11	16	284	0.4	4	323	0.4	4	0.6	116	0.1	17.4	18.5	—
We. 07.,14 UTC	264	12	15	278	0.4	4	323	0.3	4	0.5	112	0.1	17.9	18.5	—
We. 07.,15 UTC	264	12	15	272	0.4	4	323	0.3	4	0.5	112	0.1	18.1	18.5	—
We. 07.,16 UTC	263	10	15	270	0.3	4	304	0.3	4	0.5	108	0.1	18.3	18.5	—
We. 07.,17 UTC	260	9	13	267	0.3	3	288	0.3	4	0.4	108	0.1	18.5	18.5	—
We. 07.,18 UTC	260	7	12	262	0.2	3	275	0.4	4	0.4	108	0.1	18.6	18.5	—
We. 07.,19 UTC	245	6	9	0	0.0	0	274	0.4	4	0.4	104	0.1	18.7	18.5	—
We. 07.,20 UTC	244	5	8	0	0.0	0	272	0.3	4	0.3	100	0.1	18.9	18.5	—
We. 07.,21 UTC	241	5	7	0	0.0	0	270	0.3	4	0.3	92	0.0	18.9	18.5	—
We. 07.,22 UTC	248	7	10	0	0.0	0	271	0.3	4	0.3	88	0.0	18.8	18.3	—
We. 07.,23 UTC	241	7	9	0	0.0	0	273	0.2	3	0.2	100	0.0	18.7	18.3	—
Th. 08.,00 UTC	233	6	9	0	0.0	0	275	0.2	3	0.2	108	0.1	18.6	18.3	—
Th. 08.,01 UTC	216	7	9	0	0.0	0	276	0.2	3	0.2	112	0.1	18.4	18.3	—
Th. 08.,02 UTC	218	7	10	0	0.0	0	277	0.1	3	0.2	112	0.1	18.2	18.3	—
Th. 08.,03 UTC	207	8	10	0	0.0	0	280	0.1	3	0.2	112	0.1	18.0	18.3	—
Th. 08.,04 UTC	203	8	11	0	0.0	0	281	0.1	3	0.2	108	0.1	17.8	18.3	—
Th. 08.,05 UTC	200	8	11	0	0.0	0	281	0.1	3	0.1	108	0.1	17.7	18.3	—
Th. 08.,06 UTC	204	8	10	0	0.0	0	282	0.1	3	0.1	100	0.1	18.0	18.3	—
Th. 08.,07 UTC	208	8	11	0	0.0	0	281	0.1	3	0.1	92	0.1	18.4	18.3	—
Th. 08.,08 UTC	187	7	10	0	0.0	0	280	0.1	3	0.1	80	0.0	19.0	18.3	—
Th. 08.,09 UTC	186	6	10	0	0.0	0	279	0.1	3	0.1	32	0.0	19.7	18.3	—
Th. 08.,10 UTC	184	5	8	0	0.0	0	271	0.1	3	0.1	320	0.0	20.4	18.3	—
Th. 08.,11 UTC	160	4	7	0	0.0	0	264	0.1	3	0.1	300	0.0	20.8	18.3	—
Th. 08.,12 UTC	138	4	7	0	0.0	0	256	0.1	3	0.1	280	0.0	21.0	18.3	—
Th. 08.,13 UTC	119	3	6	0	0.0	0	253	0.1	3	0.1	156	0.0	20.9	18.3	—
Th. 08.,14 UTC	96	4	6	0	0.0	0	250	0.1	3	0.1	128	0.0	20.8	18.3	—
Th. 08.,15 UTC	115	6	8	0	0.0	0	247	0.1	3	0.1	120	0.1	20.8	18.3	—
Th. 08.,16 UTC	119	6	9	0	0.0	0	247	0.1	3	0.1	116	0.1	21.0	18.3	—
Th. 08.,17 UTC	127	6	9	0	0.0	0	246	0.1	3	0.1	112	0.1	21.1	18.3	—
Th. 08.,18 UTC	130	6	9	0	0.0	0	246	0.1	3	0.1	100	0.0	21.1	18.3	—
Th. 08.,19 UTC	133	7	9	0	0.0	0	246	0.1	3	0.1	56	0.0	21.1	18.3	—
Th. 08.,20 UTC	136	7	10	0	0.0	0	245	0.1	3	0.1	360	0.0	21.1	18.3	—
Th. 08.,21 UTC	146	7	10	0	0.0	0	245	0.1	3	0.1	344	0.0	21.0	18.3	—
Th. 08.,22 UTC	156	7	10	0	0.0	0	241	0.1	3	0.1	344	0.0	21.0	18.3	—
Th. 08.,23 UTC	168	7	10	0	0.0	0	236	0.1	3	0.1	12	0.0	20.9	18.3	—
Fr. 09.,00 UTC	178	8	11	0	0.0	0	232	0.1	3	0.1	68	0.0	20.7	18.3	—
Fr. 09.,01 UTC	188	8	11	0	0.0	0	207	0.1	3	0.1	96	0.1	20.6	18.3	—
Fr. 09.,02 UTC	197	8	11	0	0.0	0	176	0.1	2	0.1	104	0.1	20.6	18.3	—
Fr. 09.,03 UTC	207	8	11	0	0.0	0	151	0.1	2	0.1	108	0.1	20.5	18.3	—
Fr. 09.,04 UTC	215	7	10	0	0.0	0	144	0.1	2	0.1	108	0.1	20.4	18.3	—
Fr. 09.,05 UTC	224	7	10	0	0.0	0	136	0.1	2	0.2	108	0.1	20.4	18.3	—
Fr. 09.,06 UTC	234	6	9	0	0.0	0	129	0.1	2	0.2	104	0.1	20.3	18.3	—
Fr. 09.,07 UTC	255	5	9	0	0.0	0	127	0.1	2	0.2	100	0.1	20.1	18.3	—
Fr. 09.,08 UTC	283	5	8	0	0.0	0	126	0.1	2	0.2	88	0.1	19.9	18.3	—
Fr. 09.,09 UTC	308	6	8	0	0.0	0	124	0.1	2	0.2	56	0.0	19.7	18.3	—
Fr. 09.,10 UTC	309	5	8	0	0.0	0	123	0.1	2	0.2	8	0.0	19.7	18.3	—
Fr. 09.,11 UTC	311	5	7	0	0.0	0	123	0.1	2	0.1	344	0.1	19.6	18.3	—
Fr. 09.,12 UTC	313	4	7	0	0.0	0	122	0.1	2	0.1	340	0.1	19.6	18.3	—
Fr. 09.,13 UTC	318	4	7	0	0.0	0	122	0.1	2	0.1	344	0.1	19.7	18.3	—
Fr. 09.,14 UTC	323	4	6	0	0.0	0	123	0.1	2	0.1	352	0.0	19.7	18.3	—
Fr. 09.,15 UTC	329	3	6	0	0.0	0	123	0.1	2	0.1	0	0.0	19.8	18.3	—
Fr. 09.,16 UTC	335	3	5	0	0.0	0	125	0.1	2	0.1	24	0.0	19.9	18.3	—
Fr. 09.,17 UTC	341	3	5	0	0.0	0	128	0.1	2	0.1	40	0.0	20.0	18.3	—
Fr. 09.,18 UTC	349	3	5	0	0.0	0	130	0.1	2	0.1	52	0.0	20.1	18.3	—
Fr. 09.,19 UTC	8	2	4	0	0.0	0	138	0.1	2	0.1	0	0.0	20.2	18.3	—
Fr. 09.,20 UTC	32	2	4	0	0.0	0	145	0.1	2	0.1	308	0.1	20.2	18.3	—
Fr. 09.,21 UTC	54	3	4	0	0.0	0	153	0.1	2	0.1	296	0.1	20.3	18.3	—
Fr. 09.,22 UTC	72	3	5	0	0.0	0	163	0.1	2	0.1	296	0.1	20.2	18.3	—
Fr. 09.,23 UTC	85	3	6	0	0.0	0	173	0.1	2	0.1	296	0.1	20.2	18.3	—
Sa. 10.,00 UTC	94	4	6	0	0.0	0	183	0.1	2	0.1	—	—	20.1	18.3	—
Sa. 10.,01 UTC	102	5	7	0	0.0	0	186	0.1	3	0.1	—	—	20.1	18.3	—
Sa. 10.,02 UTC	107	5	8	0	0.0	0	188	0.1	3	0.1	—	—	20.2	18.3	—
Sa. 10.,03 UTC	112	6	9	0	0.0	0	191	0.1	4	0.1	—	—	20.2	18.3	—
Sa. 10.,04 UTC	113	6	9	0	0.0	0	190	0.1	4	0.1	—	—	20.3	18.3	—
Sa. 10.,05 UTC	115	7	9	0	0.0	0	188	0.1	4	0.1	—	—	20.5	18.3	—
Sa. 10.,06 UTC	116	7	10	0	0.0	0	187	0.1	4	0.1	—	—	20.6	18.3	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	309	19	24	299	1.0	5	252	0.2	6	1.0	116	0.1	14.8	18.4	—
We. 07.,06 UTC	306	19	24	298	1.0	5	249	0.2	6	1.0	120	0.1	14.8	18.4	—
We. 07.,07 UTC	301	18	24	296	1.0	5	261	0.2	6	1.0	124	0.1	14.9	18.4	—
We. 07.,08 UTC	295	18	24	293	0.9	5	274	0.2	6	1.0	124	0.1	15.2	18.4	—
We. 07.,09 UTC	288	18	23	291	0.9	5	286	0.2	6	1.0	128	0.1	15.4	18.4	—
We. 07.,10 UTC	284	18	23	288	0.9	5	302	0.2	6	1.0	124	0.1	15.8	18.4	—
We. 07.,11 UTC	280	17	23	284	0.9	4	318	0.2	5	0.9	124	0.1	16.2	18.4	—
We. 07.,12 UTC	275	16	22	281	0.9	4	334	0.2	5	0.9	124	0.1	16.8	18.4	—
We. 07.,13 UTC	271	16	20	280	0.8	4	324	0.2	5	0.8	120	0.1	17.3	18.4	—
We. 07.,14 UTC	264	14	20	279	0.8	4	313	0.2	5	0.8	112	0.1	17.7	18.4	—
We. 07.,15 UTC	264	14	18	278	0.7	4	303	0.2	5	0.7	108	0.1	18.2	18.4	—
We. 07.,16 UTC	262	14	18	276	0.6	4	294	0.3	5	0.6	104	0.1	18.4	18.4	—
We. 07.,17 UTC	261	14	18	273	0.4	4	289	0.3	4	0.6	100	0.1	18.5	18.4	—
We. 07.,18 UTC	261	12	17	267	0.3	4	286	0.4	4	0.5	96	0.1	18.6	18.4	—
We. 07.,19 UTC	258	9	15	267	0.2	3	281	0.4	4	0.4	92	0.0	18.8	18.4	—
We. 07.,20 UTC	264	8	12	267	0.1	3	276	0.3	4	0.4	208	0.0	18.9	18.4	—
We. 07.,21 UTC	267	7	10	262	0.0	2	269	0.3	4	0.3	268	0.0	18.9	18.4	—
We. 07.,22 UTC	263	7	10	0	0.0	0	267	0.3	4	0.3	272	0.0	18.8	18.2	—
We. 07.,23 UTC	264	7	10	0	0.0	0	264	0.2	4	0.3	272	0.0	18.8	18.2	—
Th. 08.,00 UTC	264	6	10	0	0.0	0	260	0.2	4	0.3	276	0.0	18.8	18.2	—
Th. 08.,01 UTC	251	6	9	0	0.0	0	260	0.2	4	0.3	268	0.0	18.7	18.2	—
Th. 08.,02 UTC	245	6	9	0	0.0	0	259	0.2	4	0.2	0	0.0	18.7	18.2	—
Th. 08.,03 UTC	244	7	10	0	0.0	0	259	0.2	4	0.2	88	0.0	18.7	18.2	—
Th. 08.,04 UTC	229	7	10	0	0.0	0	259	0.2	4	0.2	84	0.0	18.6	18.2	—
Th. 08.,05 UTC	222	7	9	0	0.0	0	259	0.1	3	0.2	76	0.0	18.7	18.2	—
Th. 08.,06 UTC	216	6	9	0	0.0	0	260	0.1	3	0.2	60	0.0	18.7	18.2	—
Th. 08.,07 UTC	216	7	9	0	0.0	0	260	0.1	3	0.2	48	0.0	18.7	18.2	—
Th. 08.,08 UTC	220	7	9	0	0.0	0	260	0.1	3	0.1	20	0.0	18.7	18.2	—
Th. 08.,09 UTC	196	6	9	0	0.0	0	260	0.1	3	0.1	308	0.0	18.8	18.2	—
Th. 08.,10 UTC	183	7	10	0	0.0	0	259	0.1	3	0.1	284	0.0	18.9	18.2	—
Th. 08.,11 UTC	175	8	10	0	0.0	0	257	0.1	3	0.1	280	0.1	19.1	18.2	—
Th. 08.,12 UTC	173	8	11	0	0.0	0	256	0.1	3	0.1	276	0.1	19.3	18.2	—
Th. 08.,13 UTC	172	7	11	0	0.0	0	254	0.1	3	0.1	284	0.0	19.5	18.2	—
Th. 08.,14 UTC	169	7	10	0	0.0	0	253	0.1	3	0.1	288	0.0	19.7	18.2	—
Th. 08.,15 UTC	158	8	10	0	0.0	0	251	0.1	3	0.1	312	0.0	19.9	18.2	—
Th. 08.,16 UTC	163	6	10	0	0.0	0	250	0.1	3	0.1	4	0.0	20.2	18.2	—
Th. 08.,17 UTC	159	7	9	0	0.0	0	250	0.1	3	0.1	32	0.0	20.3	18.2	—
Th. 08.,18 UTC	160	6	9	0	0.0	0	249	0.1	3	0.1	24	0.0	20.4	18.2	—
Th. 08.,19 UTC	162	7	10	0	0.0	0	248	0.1	3	0.1	16	0.0	20.5	18.2	—
Th. 08.,20 UTC	163	8	10	0	0.0	0	248	0.1	3	0.1	12	0.0	20.6	18.2	—
Th. 08.,21 UTC	164	8	11	0	0.0	0	247	0.1	3	0.1	16	0.0	20.7	18.2	—
Th. 08.,22 UTC	165	8	11	0	0.0	0	246	0.1	3	0.1	16	0.0	20.7	18.2	—
Th. 08.,23 UTC	167	8	11	0	0.0	0	245	0.1	3	0.1	36	0.0	20.6	18.2	—
Fr. 09.,00 UTC	170	9	12	0	0.0	0	244	0.1	3	0.1	52	0.0	20.7	18.2	—
Fr. 09.,01 UTC	177	8	12	0	0.0	0	237	0.1	3	0.1	72	0.0	20.6	18.2	—
Fr. 09.,02 UTC	185	8	12	0	0.0	0	231	0.1	3	0.2	84	0.1	20.6	18.2	—
Fr. 09.,03 UTC	192	9	12	0	0.0	0	224	0.1	3	0.2	96	0.1	20.5	18.2	—
Fr. 09.,04 UTC	200	7	11	0	0.0	0	201	0.1	3	0.2	100	0.1	20.4	18.2	—
Fr. 09.,05 UTC	211	7	10	0	0.0	0	188	0.2	2	0.3	100	0.1	20.4	18.2	—
Fr. 09.,06 UTC	224	6	9	0	0.0	0	179	0.2	2	0.3	100	0.1	20.3	18.2	—
Fr. 09.,07 UTC	238	5	9	0	0.0	0	179	0.2	2	0.3	100	0.1	20.2	18.2	—
Fr. 09.,08 UTC	256	5	8	0	0.0	0	178	0.2	3	0.3	96	0.1	20.0	18.2	—
Fr. 09.,09 UTC	274	5	8	0	0.0	0	178	0.2	3	0.3	88	0.0	19.9	18.2	—
Fr. 09.,10 UTC	274	5	8	0	0.0	0	178	0.2	3	0.3	56	0.0	19.8	18.2	—
Fr. 09.,11 UTC	275	6	8	0	0.0	0	178	0.1	3	0.2	324	0.0	19.8	18.2	—
Fr. 09.,12 UTC	275	6	9	0	0.0	0	177	0.1	3	0.2	304	0.0	19.7	18.2	—
Fr. 09.,13 UTC	273	6	9	0	0.0	0	176	0.1	3	0.2	304	0.0	19.7	18.2	—
Fr. 09.,14 UTC	272	7	9	0	0.0	0	176	0.1	2	0.1	324	0.0	19.8	18.2	—
Fr. 09.,15 UTC	270	7	10	0	0.0	0	175	0.1	2	0.1	336	0.0	19.8	18.2	—
Fr. 09.,16 UTC	275	6	9	0	0.0	0	175	0.1	2	0.1	348	0.0	19.9	18.2	—
Fr. 09.,17 UTC	282	6	9	0	0.0	0	175	0.1	2	0.1	16	0.0	20.0	18.2	—
Fr. 09.,18 UTC	289	5	9	0	0.0	0	175	0.1	2	0.1	36	0.0	20.1	18.2	—
Fr. 09.,19 UTC	300	4	8	0	0.0	0	175	0.1	2	0.1	40	0.0	20.2	18.2	—
Fr. 09.,20 UTC	319	3	7	0	0.0	0	175	0.1	2	0.1	4	0.0	20.3	18.2	—
Fr. 09.,21 UTC	347	3	6	0	0.0	0	175	0.1	2	0.1	292	0.0	20.4	18.2	—
Fr. 09.,22 UTC	23	2	6	0	0.0	0	175	0.1	2	0.1	284	0.1	20.3	18.2	—
Fr. 09.,23 UTC	56	3	6	0	0.0	0	174	0.1	2	0.1	284	0.1	20.3	18.2	—
Sa. 10.,00 UTC	74	4	6	0	0.0	0	174	0.1	2	0.1	—	—	20.2	18.2	—
Sa. 10.,01 UTC	87	4	7	0	0.0	0	171	0.1	2	0.1	—	—	20.1	18.2	—
Sa. 10.,02 UTC	99	5	7	0	0.0	0	168	0.1	2	0.1	—	—	19.9	18.2	—
Sa. 10.,03 UTC	108	5	8	0	0.0	0	165	0.1	2	0.1	—	—	19.8	18.2	—
Sa. 10.,04 UTC	109	5	8	0	0.0	0	159	0.1	4	0.1	—	—	19.9	18.2	—
Sa. 10.,05 UTC	111	5	8	0	0.0	0	152	0.1	5	0.1	—	—	20.1	18.2	—
Sa. 10.,06 UTC	112	6	8	0	0.0	0	146	0.1	7	0.1	—	—	20.2	18.2	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	312	17	22	296	0.7	4	255	0.4	5	0.8	156	0.2	14.7	18.1	—
We. 07.,06 UTC	306	18	23	295	0.8	4	253	0.4	5	0.9	156	0.2	14.4	18.1	—
We. 07.,07 UTC	303	17	23	294	0.8	4	256	0.4	5	0.9	160	0.2	14.5	18.1	—
We. 07.,08 UTC	300	17	22	292	0.8	5	259	0.4	6	0.9	160	0.2	15.0	18.1	—
We. 07.,09 UTC	293	17	22	291	0.8	5	262	0.4	6	0.9	164	0.2	15.7	18.1	—
We. 07.,10 UTC	284	17	21	284	0.9	5	274	0.3	6	1.0	164	0.2	15.9	18.1	—
We. 07.,11 UTC	278	18	23	277	0.9	5	290	0.3	6	1.0	160	0.2	16.2	18.1	—
We. 07.,12 UTC	269	19	24	272	1.0	5	309	0.3	6	1.1	156	0.2	16.5	18.1	—
We. 07.,13 UTC	267	19	24	270	1.0	5	302	0.3	6	1.1	156	0.2	17.0	18.1	—
We. 07.,14 UTC	265	19	25	269	1.0	5	294	0.3	6	1.1	156	0.2	17.4	18.1	—
We. 07.,15 UTC	265	17	24	267	1.0	5	287	0.3	6	1.1	152	0.2	17.9	18.1	—
We. 07.,16 UTC	262	14	22	268	0.9	5	278	0.4	6	1.0	156	0.2	18.1	18.1	—
We. 07.,17 UTC	272	15	19	269	0.7	4	272	0.4	5	0.9	156	0.2	18.5	18.1	—
We. 07.,18 UTC	274	12	19	271	0.6	4	268	0.5	5	0.8	160	0.2	18.5	18.1	—
We. 07.,19 UTC	276	11	16	271	0.4	3	269	0.5	5	0.7	164	0.2	18.5	18.1	—
We. 07.,20 UTC	284	10	15	272	0.3	3	270	0.5	4	0.6	168	0.2	18.7	18.1	—
We. 07.,21 UTC	286	9	13	277	0.1	2	271	0.5	4	0.5	172	0.1	18.7	18.1	—
We. 07.,22 UTC	283	8	11	277	0.1	2	270	0.4	4	0.4	176	0.1	18.8	18.1	—
We. 07.,23 UTC	282	7	10	277	0.0	2	269	0.4	4	0.4	176	0.1	18.8	18.1	—
Th. 08.,00 UTC	283	7	10	284	0.0	2	268	0.3	4	0.3	176	0.1	18.7	18.1	—
Th. 08.,01 UTC	282	6	10	0	0.0	0	267	0.3	4	0.3	176	0.1	18.7	18.1	—
Th. 08.,02 UTC	270	5	9	0	0.0	0	265	0.2	4	0.3	176	0.1	18.7	18.1	—
Th. 08.,03 UTC	259	5	7	0	0.0	0	262	0.2	4	0.3	176	0.1	18.7	18.1	—
Th. 08.,04 UTC	255	5	8	0	0.0	0	261	0.2	4	0.3	172	0.1	18.6	18.1	—
Th. 08.,05 UTC	238	4	7	0	0.0	0	259	0.2	4	0.2	176	0.1	18.6	18.1	—
Th. 08.,06 UTC	229	4	6	0	0.0	0	258	0.2	4	0.2	176	0.1	18.7	18.1	—
Th. 08.,07 UTC	216	4	6	0	0.0	0	258	0.2	4	0.2	180	0.1	18.7	18.1	—
Th. 08.,08 UTC	217	5	7	0	0.0	0	258	0.1	3	0.2	184	0.1	18.8	18.1	—
Th. 08.,09 UTC	222	5	8	0	0.0	0	258	0.1	3	0.2	192	0.1	18.8	18.1	—
Th. 08.,10 UTC	207	6	8	0	0.0	0	258	0.1	3	0.2	204	0.1	18.9	18.1	—
Th. 08.,11 UTC	200	6	8	0	0.0	0	258	0.1	3	0.1	208	0.1	18.9	18.1	—
Th. 08.,12 UTC	185	6	9	0	0.0	0	258	0.1	3	0.1	212	0.1	19.0	18.1	—
Th. 08.,13 UTC	194	6	9	0	0.0	0	258	0.1	3	0.1	220	0.1	19.2	18.1	—
Th. 08.,14 UTC	191	6	9	0	0.0	0	257	0.1	3	0.1	220	0.1	19.4	18.1	—
Th. 08.,15 UTC	180	6	8	0	0.0	0	257	0.1	3	0.1	216	0.1	19.6	18.1	—
Th. 08.,16 UTC	164	6	9	0	0.0	0	256	0.1	3	0.1	212	0.0	19.9	18.1	—
Th. 08.,17 UTC	158	6	9	0	0.0	0	256	0.1	3	0.1	216	0.0	20.1	18.1	—
Th. 08.,18 UTC	159	7	10	0	0.0	0	255	0.1	3	0.1	220	0.0	20.1	18.1	—
Th. 08.,19 UTC	156	8	10	0	0.0	0	255	0.1	3	0.1	228	0.0	20.2	18.1	—
Th. 08.,20 UTC	160	8	10	0	0.0	0	255	0.1	3	0.1	240	0.0	20.2	18.1	—
Th. 08.,21 UTC	161	8	11	0	0.0	0	255	0.1	3	0.1	256	0.0	20.2	18.1	—
Th. 08.,22 UTC	164	8	11	0	0.0	0	254	0.1	3	0.1	268	0.0	20.3	18.1	—
Th. 08.,23 UTC	163	8	11	0	0.0	0	254	0.1	3	0.1	264	0.0	20.3	18.1	—
Fr. 09.,00 UTC	165	8	10	0	0.0	0	253	0.1	3	0.1	256	0.0	20.2	18.1	—
Fr. 09.,01 UTC	169	8	11	0	0.0	0	252	0.1	3	0.1	212	0.0	20.3	18.1	—
Fr. 09.,02 UTC	173	8	11	0	0.0	0	252	0.1	3	0.1	156	0.0	20.4	18.1	—
Fr. 09.,03 UTC	177	8	11	0	0.0	0	251	0.1	3	0.1	152	0.0	20.5	18.1	—
Fr. 09.,04 UTC	183	7	11	0	0.0	0	242	0.1	3	0.1	152	0.1	20.4	18.1	—
Fr. 09.,05 UTC	191	7	10	0	0.0	0	232	0.1	2	0.1	156	0.1	20.4	18.1	—
Fr. 09.,06 UTC	201	6	10	0	0.0	0	223	0.1	2	0.1	160	0.1	20.3	18.1	—
Fr. 09.,07 UTC	208	6	9	0	0.0	0	220	0.1	2	0.1	164	0.1	20.2	18.1	—
Fr. 09.,08 UTC	216	5	9	0	0.0	0	216	0.1	2	0.1	168	0.1	20.2	18.1	—
Fr. 09.,09 UTC	225	5	9	0	0.0	0	213	0.1	2	0.1	176	0.1	20.1	18.1	—
Fr. 09.,10 UTC	235	5	8	0	0.0	0	214	0.1	2	0.1	180	0.1	20.0	18.1	—
Fr. 09.,11 UTC	244	5	8	0	0.0	0	214	0.1	2	0.2	188	0.1	20.0	18.1	—
Fr. 09.,12 UTC	254	5	7	0	0.0	0	215	0.1	2	0.2	188	0.1	19.9	18.1	—
Fr. 09.,13 UTC	256	5	8	0	0.0	0	215	0.1	2	0.2	196	0.1	19.9	18.1	—
Fr. 09.,14 UTC	258	6	8	0	0.0	0	215	0.1	2	0.1	208	0.0	19.9	18.1	—
Fr. 09.,15 UTC	260	6	9	0	0.0	0	215	0.1	2	0.1	216	0.0	19.9	18.1	—
Fr. 09.,16 UTC	264	6	9	0	0.0	0	222	0.1	2	0.1	216	0.0	20.0	18.1	—
Fr. 09.,17 UTC	268	5	8	0	0.0	0	229	0.1	2	0.1	240	0.0	20.0	18.1	—
Fr. 09.,18 UTC	274	4	8	0	0.0	0	236	0.1	2	0.1	292	0.0	20.1	18.1	—
Fr. 09.,19 UTC	286	3	7	0	0.0	0	245	0.1	2	0.1	312	0.0	20.2	18.1	—
Fr. 09.,20 UTC	311	2	5	0	0.0	0	253	0.1	2	0.1	292	0.0	20.2	18.1	—
Fr. 09.,21 UTC	354	2	4	0	0.0	0	262	0.1	2	0.1	292	0.0	20.3	18.1	—
Fr. 09.,22 UTC	29	2	4	0	0.0	0	263	0.1	2	0.1	300	0.0	20.2	18.1	—
Fr. 09.,23 UTC	55	3	5	0	0.0	0	265	0.1	2	0.1	308	0.1	20.0	18.1	—
Sa. 10.,00 UTC	69	3	5	0	0.0	0	266	0.1	2	0.1	—	—	19.9	18.1	—
Sa. 10.,01 UTC	82	3	5	0	0.0	0	266	0.1	2	0.1	—	—	19.8	18.1	—
Sa. 10.,02 UTC	94	4	6	0	0.0	0	265	0.1	2	0.1	—	—	19.6	18.1	—
Sa. 10.,03 UTC	105	4	6	0	0.0	0	265	0.1	2	0.1	—	—	19.5	18.1	—
Sa. 10.,04 UTC	108	4	6	0	0.0	0	264	0.1	2	0.1	—	—	19.7	18.1	—
Sa. 10.,05 UTC	110	4	6	0	0.0	0	264	0.1	2	0.1	—	—	19.8	18.1	—
Sa. 10.,06 UTC	113	4	6	0	0.0	0	263	0.1	2	0.1	—	—	20.0	18.1	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	297	17	21	295	0.6	4	270	0.3	5	0.7	132	0.0	14.0	17.7	—
We. 07.,06 UTC	294	17	22	296	0.6	4	259	0.3	5	0.7	152	0.0	14.0	17.7	—
We. 07.,07 UTC	293	16	22	295	0.6	4	269	0.3	5	0.7	192	0.0	14.4	17.7	—
We. 07.,08 UTC	292	15	20	295	0.6	4	278	0.4	5	0.8	240	0.1	15.3	17.7	—
We. 07.,09 UTC	291	14	19	294	0.6	4	285	0.4	5	0.8	256	0.1	16.2	17.7	—
We. 07.,10 UTC	290	12	18	291	0.5	4	285	0.4	5	0.8	264	0.1	17.1	17.7	—
We. 07.,11 UTC	282	13	17	288	0.5	4	284	0.5	5	0.7	264	0.1	17.8	17.7	—
We. 07.,12 UTC	256	19	24	283	0.4	4	284	0.5	5	0.7	264	0.1	16.7	17.7	—
We. 07.,13 UTC	260	19	25	273	0.5	4	282	0.5	5	0.7	268	0.1	17.2	17.7	—
We. 07.,14 UTC	263	16	25	266	0.5	4	280	0.4	5	0.7	272	0.0	17.7	17.7	—
We. 07.,15 UTC	262	19	24	260	0.6	4	277	0.4	5	0.7	80	0.0	17.8	17.7	—
We. 07.,16 UTC	261	15	24	261	0.4	4	269	0.5	5	0.7	92	0.0	18.1	17.7	—
We. 07.,17 UTC	268	14	20	264	0.3	3	263	0.5	5	0.6	96	0.0	18.5	17.7	—
We. 07.,18 UTC	275	12	19	277	0.1	3	259	0.6	5	0.6	108	0.0	18.7	17.7	—
We. 07.,19 UTC	278	10	16	277	0.1	3	261	0.5	5	0.5	228	0.0	18.8	17.7	—
We. 07.,20 UTC	271	9	14	277	0.0	2	264	0.5	4	0.5	256	0.1	18.5	17.7	—
We. 07.,21 UTC	276	8	12	285	0.0	2	267	0.4	4	0.4	264	0.1	18.5	17.7	—
We. 07.,22 UTC	277	7	10	0	0.0	0	267	0.4	4	0.4	268	0.1	18.7	17.9	—
We. 07.,23 UTC	279	7	10	0	0.0	0	267	0.3	4	0.3	268	0.1	18.6	17.9	—
Th. 08.,00 UTC	282	7	10	0	0.0	0	267	0.3	4	0.3	272	0.1	18.5	17.9	—
Th. 08.,01 UTC	278	7	10	0	0.0	0	265	0.3	4	0.3	272	0.1	18.4	17.9	—
Th. 08.,02 UTC	267	6	9	0	0.0	0	263	0.2	4	0.2	276	0.1	18.3	17.9	—
Th. 08.,03 UTC	265	6	9	0	0.0	0	260	0.2	4	0.2	280	0.1	18.2	17.9	—
Th. 08.,04 UTC	262	6	8	0	0.0	0	258	0.2	4	0.2	280	0.1	18.3	17.9	—
Th. 08.,05 UTC	240	4	8	0	0.0	0	256	0.2	4	0.2	280	0.0	18.3	17.9	—
Th. 08.,06 UTC	233	4	6	0	0.0	0	254	0.2	4	0.2	280	0.0	18.4	17.9	—
Th. 08.,07 UTC	223	4	6	0	0.0	0	254	0.2	4	0.2	280	0.0	18.6	17.9	—
Th. 08.,08 UTC	226	5	8	0	0.0	0	253	0.1	4	0.1	276	0.1	18.7	17.9	—
Th. 08.,09 UTC	227	7	10	0	0.0	0	253	0.1	4	0.1	276	0.1	18.9	17.9	—
Th. 08.,10 UTC	217	8	10	0	0.0	0	253	0.1	4	0.1	276	0.1	19.0	17.9	—
Th. 08.,11 UTC	216	8	11	0	0.0	0	254	0.1	3	0.1	272	0.1	19.1	17.9	—
Th. 08.,12 UTC	210	8	11	0	0.0	0	254	0.1	3	0.1	272	0.1	19.4	17.9	—
Th. 08.,13 UTC	224	9	12	0	0.0	0	255	0.1	3	0.1	276	0.1	19.5	17.9	—
Th. 08.,14 UTC	218	8	12	0	0.0	0	255	0.1	3	0.1	276	0.1	19.5	17.9	—
Th. 08.,15 UTC	208	8	11	0	0.0	0	256	0.1	3	0.1	280	0.1	19.8	17.9	—
Th. 08.,16 UTC	200	7	11	0	0.0	0	255	0.1	3	0.1	280	0.1	20.3	17.9	—
Th. 08.,17 UTC	192	6	10	0	0.0	0	254	0.1	3	0.1	280	0.1	20.5	17.9	—
Th. 08.,18 UTC	188	6	9	0	0.0	0	253	0.1	3	0.1	280	0.1	20.5	17.9	—
Th. 08.,19 UTC	181	7	10	0	0.0	0	253	0.1	3	0.1	280	0.1	20.3	17.9	—
Th. 08.,20 UTC	187	8	11	0	0.0	0	252	0.1	3	0.1	280	0.1	20.2	17.9	—
Th. 08.,21 UTC	188	9	12	0	0.0	0	252	0.1	3	0.1	280	0.1	20.1	17.9	—
Th. 08.,22 UTC	190	10	13	0	0.0	0	254	0.1	3	0.1	284	0.1	20.2	17.9	—
Th. 08.,23 UTC	190	10	14	0	0.0	0	255	0.1	3	0.1	288	0.1	20.2	17.9	—
Fr. 09.,00 UTC	191	10	14	218	0.0	2	257	0.1	3	0.1	292	0.0	20.2	17.9	—
Fr. 09.,01 UTC	191	10	14	180	0.0	2	255	0.1	3	0.1	296	0.0	20.2	17.9	—
Fr. 09.,02 UTC	191	10	13	180	0.0	2	254	0.1	3	0.1	300	0.0	20.3	17.9	—
Fr. 09.,03 UTC	191	10	13	202	0.0	2	252	0.1	3	0.1	308	0.0	20.3	17.9	—
Fr. 09.,04 UTC	198	10	13	222	0.0	2	257	0.1	3	0.1	320	0.0	20.3	17.9	—
Fr. 09.,05 UTC	205	10	13	222	0.1	2	263	0.1	3	0.1	304	0.0	20.3	17.9	—
Fr. 09.,06 UTC	212	10	13	222	0.1	2	268	0.1	3	0.1	280	0.0	20.3	17.9	—
Fr. 09.,07 UTC	217	9	13	0	0.0	0	258	0.1	3	0.1	272	0.0	20.2	17.9	—
Fr. 09.,08 UTC	223	9	13	0	0.0	0	248	0.1	3	0.1	268	0.0	20.2	17.9	—
Fr. 09.,09 UTC	229	8	13	0	0.0	0	238	0.1	3	0.1	272	0.1	20.1	17.9	—
Fr. 09.,10 UTC	230	8	12	0	0.0	0	234	0.1	3	0.1	272	0.1	20.1	17.9	—
Fr. 09.,11 UTC	230	9	12	0	0.0	0	230	0.1	3	0.1	272	0.1	20.1	17.9	—
Fr. 09.,12 UTC	231	9	12	229	0.1	2	226	0.1	3	0.1	272	0.1	20.1	17.9	—
Fr. 09.,13 UTC	233	10	13	232	0.2	2	245	0.0	3	0.2	276	0.1	20.0	17.9	—
Fr. 09.,14 UTC	234	10	14	233	0.2	3	5	0.0	3	0.3	280	0.1	20.0	17.9	—
Fr. 09.,15 UTC	235	11	14	234	0.3	3	24	0.1	3	0.4	280	0.1	19.9	17.9	—
Fr. 09.,16 UTC	240	9	14	0	0.0	0	291	0.1	3	0.4	284	0.1	20.0	17.9	—
Fr. 09.,17 UTC	247	8	13	0	0.0	0	257	0.2	3	0.3	284	0.1	20.2	17.9	—
Fr. 09.,18 UTC	257	7	12	0	0.0	0	249	0.3	3	0.3	284	0.1	20.3	17.9	—
Fr. 09.,19 UTC	268	5	10	0	0.0	0	250	0.3	3	0.3	284	0.1	20.4	17.9	—
Fr. 09.,20 UTC	293	3	7	0	0.0	0	252	0.2	3	0.2	280	0.1	20.6	17.9	—
Fr. 09.,21 UTC	339	3	4	0	0.0	0	255	0.2	3	0.2	272	0.1	20.7	17.9	—
Fr. 09.,22 UTC	356	3	4	0	0.0	0	256	0.2	3	0.2	272	0.1	20.4	17.9	—
Fr. 09.,23 UTC	13	3	5	0	0.0	0	256	0.1	3	0.1	272	0.1	20.2	17.9	—
Sa. 10.,00 UTC	27	3	5	0	0.0	0	258	0.1	3	0.1	—	—	19.9	17.9	—
Sa. 10.,01 UTC	49	2	5	0	0.0	0	259	0.1	3	0.1	—	—	19.8	17.9	—
Sa. 10.,02 UTC	80	2	4	0	0.0	0	261	0.1	2	0.1	—	—	19.8	17.9	—
Sa. 10.,03 UTC	107	3	4	0	0.0	0	262	0.1	2	0.1	—	—	19.7	17.9	—
Sa. 10.,04 UTC	109	3	4	0	0.0	0	267	0.1	2	0.1	—	—	19.7	17.9	—
Sa. 10.,05 UTC	111	3	5	0	0.0	0	271	0.1	2	0.1	—	—	19.7	17.9	—
Sa. 10.,06 UTC	113	3	5	0	0.0	0	276	0.1	2	0.1	—	—	19.7	17.9	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	306	14	19	315	0.7	4	348	0.2	6	0.8	172	0.1	14.6	18.0	—
We. 07.,06 UTC	307	15	21	315	0.7	4	4	0.2	6	0.8	168	0.1	14.7	18.0	—
We. 07.,07 UTC	308	15	21	313	0.7	4	359	0.2	6	0.8	168	0.1	15.2	18.0	—
We. 07.,08 UTC	310	13	21	312	0.7	4	355	0.3	6	0.8	172	0.1	16.0	18.0	—
We. 07.,09 UTC	314	12	19	310	0.7	4	352	0.3	6	0.8	176	0.0	17.0	18.0	—
We. 07.,10 UTC	316	10	17	308	0.6	4	348	0.3	6	0.7	184	0.0	17.8	18.0	—
We. 07.,11 UTC	319	10	16	306	0.6	4	343	0.3	5	0.7	180	0.0	18.5	18.0	—
We. 07.,12 UTC	297	11	17	304	0.5	4	339	0.3	5	0.6	172	0.0	19.3	18.0	—
We. 07.,13 UTC	285	13	19	300	0.5	4	337	0.3	5	0.6	168	0.0	19.7	18.0	—
We. 07.,14 UTC	282	13	19	295	0.5	4	335	0.3	5	0.6	160	0.0	19.8	18.0	—
We. 07.,15 UTC	281	12	19	291	0.5	4	333	0.3	5	0.6	156	0.0	20.0	18.0	—
We. 07.,16 UTC	281	11	18	289	0.4	4	326	0.3	5	0.6	160	0.1	19.7	18.0	—
We. 07.,17 UTC	281	12	17	286	0.4	4	319	0.3	4	0.5	164	0.1	19.2	18.0	—
We. 07.,18 UTC	276	10	17	282	0.3	4	312	0.3	4	0.5	172	0.0	18.6	18.0	—
We. 07.,19 UTC	274	8	14	282	0.3	4	309	0.3	4	0.4	180	0.0	17.8	18.0	—
We. 07.,20 UTC	276	8	12	281	0.2	3	306	0.3	4	0.4	180	0.1	17.3	18.0	—
We. 07.,21 UTC	286	8	12	281	0.2	3	303	0.3	4	0.3	188	0.1	17.4	18.0	—
We. 07.,22 UTC	280	9	12	283	0.2	3	306	0.3	4	0.3	192	0.0	17.4	18.3	—
We. 07.,23 UTC	282	8	12	286	0.1	2	311	0.2	4	0.2	192	0.1	17.3	18.3	—
Th. 08.,00 UTC	282	8	11	291	0.1	2	317	0.2	4	0.2	188	0.1	17.3	18.3	—
Th. 08.,01 UTC	280	7	11	0	0.0	0	319	0.2	4	0.2	192	0.1	17.2	18.3	—
Th. 08.,02 UTC	275	6	10	0	0.0	0	320	0.2	3	0.2	196	0.0	17.2	18.3	—
Th. 08.,03 UTC	268	6	8	0	0.0	0	322	0.2	3	0.2	192	0.0	17.1	18.3	—
Th. 08.,04 UTC	262	5	8	0	0.0	0	324	0.2	3	0.2	192	0.0	17.2	18.3	—
Th. 08.,05 UTC	262	4	8	0	0.0	0	327	0.1	3	0.1	192	0.0	17.4	18.3	—
Th. 08.,06 UTC	246	3	6	0	0.0	0	332	0.1	3	0.1	200	0.0	18.2	18.3	—
Th. 08.,07 UTC	232	3	5	0	0.0	0	338	0.1	4	0.1	200	0.0	19.1	18.3	—
Th. 08.,08 UTC	227	4	6	0	0.0	0	343	0.1	4	0.1	200	0.0	19.8	18.3	—
Th. 08.,09 UTC	218	5	8	0	0.0	0	349	0.1	5	0.1	204	0.0	20.3	18.3	—
Th. 08.,10 UTC	226	7	11	0	0.0	0	6	0.1	5	0.1	212	0.0	20.6	18.3	—
Th. 08.,11 UTC	220	8	11	0	0.0	0	26	0.1	5	0.1	200	0.0	20.8	18.3	—
Th. 08.,12 UTC	214	8	11	0	0.0	0	43	0.1	5	0.1	192	0.0	21.0	18.3	—
Th. 08.,13 UTC	203	8	12	0	0.0	0	38	0.1	5	0.1	188	0.0	21.0	18.3	—
Th. 08.,14 UTC	214	8	12	0	0.0	0	33	0.1	5	0.1	180	0.0	21.0	18.3	—
Th. 08.,15 UTC	214	7	11	0	0.0	0	28	0.1	5	0.1	176	0.0	21.1	18.3	—
Th. 08.,16 UTC	193	6	10	0	0.0	0	31	0.1	5	0.1	176	0.0	20.8	18.3	—
Th. 08.,17 UTC	185	5	9	0	0.0	0	33	0.1	5	0.1	176	0.0	20.4	18.3	—
Th. 08.,18 UTC	175	6	9	0	0.0	0	36	0.1	5	0.1	184	0.0	20.0	18.3	—
Th. 08.,19 UTC	181	6	9	0	0.0	0	37	0.1	5	0.1	200	0.0	19.8	18.3	—
Th. 08.,20 UTC	187	7	10	0	0.0	0	38	0.1	5	0.1	244	0.0	19.7	18.3	—
Th. 08.,21 UTC	192	7	10	0	0.0	0	39	0.1	5	0.1	344	0.0	19.7	18.3	—
Th. 08.,22 UTC	197	8	11	0	0.0	0	39	0.1	5	0.1	0	0.0	19.8	18.3	—
Th. 08.,23 UTC	199	8	11	0	0.0	0	39	0.1	5	0.1	8	0.0	19.8	18.3	—
Fr. 09.,00 UTC	203	8	11	0	0.0	0	39	0.1	5	0.1	16	0.0	19.7	18.3	—
Fr. 09.,01 UTC	203	8	11	0	0.0	0	39	0.1	5	0.1	24	0.0	19.7	18.3	—
Fr. 09.,02 UTC	202	8	11	0	0.0	0	40	0.1	5	0.1	28	0.0	19.7	18.3	—
Fr. 09.,03 UTC	202	8	11	0	0.0	0	40	0.1	5	0.1	52	0.0	19.7	18.3	—
Fr. 09.,04 UTC	203	8	11	0	0.0	0	40	0.1	5	0.1	76	0.0	20.0	18.3	—
Fr. 09.,05 UTC	204	8	11	0	0.0	0	40	0.1	4	0.1	148	0.0	20.3	18.3	—
Fr. 09.,06 UTC	205	9	12	0	0.0	0	40	0.1	4	0.1	180	0.0	20.6	18.3	—
Fr. 09.,07 UTC	210	8	12	0	0.0	0	45	0.1	4	0.1	196	0.0	21.2	18.3	—
Fr. 09.,08 UTC	215	8	12	0	0.0	0	51	0.1	4	0.1	204	0.0	21.8	18.3	—
Fr. 09.,09 UTC	220	8	13	0	0.0	0	56	0.1	4	0.1	212	0.0	22.4	18.3	—
Fr. 09.,10 UTC	229	7	12	0	0.0	0	83	0.1	3	0.1	216	0.0	22.8	18.3	—
Fr. 09.,11 UTC	241	6	11	0	0.0	0	120	0.1	3	0.1	216	0.0	23.2	18.3	—
Fr. 09.,12 UTC	257	6	10	0	0.0	0	147	0.1	2	0.1	212	0.0	23.6	18.3	—
Fr. 09.,13 UTC	258	6	10	0	0.0	0	148	0.1	2	0.1	224	0.0	23.5	18.3	—
Fr. 09.,14 UTC	258	6	10	0	0.0	0	150	0.1	2	0.1	316	0.0	23.5	18.3	—
Fr. 09.,15 UTC	259	7	10	0	0.0	0	151	0.1	2	0.1	332	0.0	23.4	18.3	—
Fr. 09.,16 UTC	262	6	10	0	0.0	0	180	0.1	2	0.1	336	0.0	22.7	18.3	—
Fr. 09.,17 UTC	265	6	10	0	0.0	0	252	0.1	3	0.1	344	0.0	21.9	18.3	—
Fr. 09.,18 UTC	269	5	9	0	0.0	0	281	0.1	3	0.1	348	0.0	21.2	18.3	—
Fr. 09.,19 UTC	282	4	8	0	0.0	0	286	0.1	3	0.1	348	0.0	20.9	18.3	—
Fr. 09.,20 UTC	301	4	7	0	0.0	0	290	0.1	4	0.1	352	0.0	20.7	18.3	—
Fr. 09.,21 UTC	325	3	6	0	0.0	0	295	0.1	4	0.1	352	0.0	20.4	18.3	—
Fr. 09.,22 UTC	333	3	6	0	0.0	0	300	0.1	4	0.1	352	0.0	20.3	18.3	—
Fr. 09.,23 UTC	344	3	6	0	0.0	0	304	0.1	4	0.1	356	0.1	20.1	18.3	—
Sa. 10.,00 UTC	358	2	5	0	0.0	0	309	0.1	4	0.1	—	—	20.0	18.3	—
Sa. 10.,01 UTC	14	2	4	0	0.0	0	327	0.0	4	0.1	—	—	19.9	18.3	—
Sa. 10.,02 UTC	43	1	3	0	0.0	0	91	0.0	4	0.1	—	—	19.9	18.3	—
Sa. 10.,03 UTC	81	1	3	0	0.0	0	109	0.1	4	0.1	—	—	19.8	18.3	—
Sa. 10.,04 UTC	87	2	3	0	0.0	0	118	0.1	4	0.1	—	—	19.9	18.3	—
Sa. 10.,05 UTC	92	2	4	0	0.0	0	127	0.1	4	0.1	—	—	20.1	18.3	—
Sa. 10.,06 UTC	95	2	4	0	0.0	0	136	0.1	4	0.1	—	—	20.2	18.3	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Wednesday, 07.07.2010 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
We. 07.,05 UTC	306	14	18	291	0.7	5	257	0.4	6	0.8	252	0.1	14.8	18.4	—
We. 07.,06 UTC	306	15	19	290	0.8	5	255	0.4	6	0.9	244	0.1	14.9	18.4	—
We. 07.,07 UTC	300	16	20	289	0.8	5	256	0.4	6	0.9	236	0.1	15.1	18.4	—
We. 07.,08 UTC	296	15	20	288	0.8	5	256	0.4	6	0.9	244	0.1	15.6	18.4	—
We. 07.,09 UTC	288	16	21	287	0.8	5	257	0.4	6	0.9	252	0.1	16.0	18.4	—
We. 07.,10 UTC	281	17	22	283	0.9	5	257	0.3	6	1.0	248	0.1	16.2	18.4	—
We. 07.,11 UTC	277	19	25	280	0.9	5	257	0.3	6	1.0	240	0.1	16.2	18.4	—
We. 07.,12 UTC	275	20	25	277	1.0	5	257	0.2	6	1.1	216	0.0	16.5	18.4	—
We. 07.,13 UTC	275	20	25	276	1.0	5	252	0.2	6	1.1	192	0.0	17.0	18.4	—
We. 07.,14 UTC	274	19	25	275	1.1	5	246	0.2	6	1.2	132	0.0	17.4	18.4	—
We. 07.,15 UTC	274	17	24	274	1.1	5	241	0.2	6	1.2	120	0.1	17.8	18.4	—
We. 07.,16 UTC	275	16	22	274	1.0	5	253	0.3	6	1.1	120	0.0	18.0	18.4	—
We. 07.,17 UTC	278	15	20	274	0.9	5	261	0.3	6	1.0	132	0.0	18.4	18.4	—
We. 07.,18 UTC	278	13	19	274	0.8	5	266	0.4	6	0.9	160	0.0	18.5	18.4	—
We. 07.,19 UTC	282	11	16	274	0.6	5	267	0.4	5	0.8	216	0.0	18.4	18.4	—
We. 07.,20 UTC	291	9	14	275	0.5	4	268	0.5	5	0.7	252	0.1	18.3	18.4	—
We. 07.,21 UTC	304	7	11	277	0.3	4	269	0.5	4	0.6	264	0.1	17.5	18.4	—
We. 07.,22 UTC	288	9	13	278	0.2	4	269	0.4	4	0.5	268	0.1	18.2	18.6	—
We. 07.,23 UTC	292	9	12	279	0.2	3	268	0.4	4	0.5	268	0.1	18.1	18.6	—
Th. 08.,00 UTC	292	9	11	283	0.1	3	268	0.3	4	0.4	272	0.1	18.1	18.6	—
Th. 08.,01 UTC	296	8	11	0	0.0	0	268	0.3	4	0.4	276	0.1	18.0	18.6	—
Th. 08.,02 UTC	290	6	10	0	0.0	0	268	0.3	4	0.3	280	0.1	18.1	18.6	—
Th. 08.,03 UTC	286	5	8	0	0.0	0	268	0.3	4	0.3	284	0.1	18.3	18.6	—
Th. 08.,04 UTC	272	5	7	0	0.0	0	268	0.3	4	0.3	288	0.1	18.5	18.6	—
Th. 08.,05 UTC	274	5	8	0	0.0	0	267	0.2	4	0.2	292	0.1	18.7	18.6	—
Th. 08.,06 UTC	253	4	7	0	0.0	0	267	0.2	4	0.2	296	0.1	18.8	18.6	—
Th. 08.,07 UTC	232	4	6	0	0.0	0	267	0.2	4	0.2	296	0.1	18.9	18.6	—
Th. 08.,08 UTC	228	5	7	0	0.0	0	268	0.2	4	0.2	292	0.1	19.0	18.6	—
Th. 08.,09 UTC	223	6	8	0	0.0	0	268	0.2	4	0.2	292	0.1	19.0	18.6	—
Th. 08.,10 UTC	233	7	10	0	0.0	0	268	0.2	4	0.2	292	0.1	19.1	18.6	—
Th. 08.,11 UTC	223	7	10	0	0.0	0	269	0.1	3	0.1	288	0.1	19.1	18.6	—
Th. 08.,12 UTC	215	6	9	0	0.0	0	270	0.1	3	0.1	288	0.1	19.2	18.6	—
Th. 08.,13 UTC	202	6	9	0	0.0	0	270	0.1	3	0.1	288	0.1	19.3	18.6	—
Th. 08.,14 UTC	211	6	8	0	0.0	0	271	0.1	3	0.1	296	0.1	19.5	18.6	—
Th. 08.,15 UTC	209	4	8	0	0.0	0	271	0.1	3	0.1	300	0.1	19.7	18.6	—
Th. 08.,16 UTC	179	4	6	0	0.0	0	272	0.1	3	0.1	308	0.1	19.9	18.6	—
Th. 08.,17 UTC	166	4	6	0	0.0	0	273	0.1	3	0.1	312	0.1	20.1	18.6	—
Th. 08.,18 UTC	155	5	7	0	0.0	0	274	0.1	3	0.1	316	0.0	20.3	18.6	—
Th. 08.,19 UTC	160	5	8	0	0.0	0	274	0.1	3	0.1	324	0.0	20.4	18.6	—
Th. 08.,20 UTC	165	6	9	0	0.0	0	274	0.1	3	0.1	324	0.0	20.5	18.6	—
Th. 08.,21 UTC	170	6	9	0	0.0	0	274	0.1	3	0.1	328	0.0	20.5	18.6	—
Th. 08.,22 UTC	176	6	9	0	0.0	0	273	0.1	3	0.1	328	0.0	20.5	18.6	—
Th. 08.,23 UTC	176	7	9	0	0.0	0	271	0.1	3	0.1	328	0.0	20.4	18.6	—
Fr. 09.,00 UTC	184	6	9	0	0.0	0	270	0.1	3	0.1	324	0.0	20.4	18.6	—
Fr. 09.,01 UTC	186	6	9	0	0.0	0	266	0.1	3	0.1	328	0.0	20.5	18.6	—
Fr. 09.,02 UTC	189	7	9	0	0.0	0	263	0.1	2	0.1	336	0.0	20.5	18.6	—
Fr. 09.,03 UTC	191	7	9	0	0.0	0	259	0.1	2	0.1	340	0.0	20.6	18.6	—
Fr. 09.,04 UTC	195	7	10	0	0.0	0	255	0.1	2	0.1	352	0.0	20.6	18.6	—
Fr. 09.,05 UTC	199	7	10	0	0.0	0	250	0.1	2	0.1	336	0.0	20.6	18.6	—
Fr. 09.,06 UTC	203	7	10	0	0.0	0	246	0.1	2	0.1	324	0.0	20.6	18.6	—
Fr. 09.,07 UTC	210	7	10	0	0.0	0	241	0.1	2	0.1	304	0.0	20.5	18.6	—
Fr. 09.,08 UTC	217	7	10	0	0.0	0	235	0.1	2	0.1	292	0.1	20.5	18.6	—
Fr. 09.,09 UTC	223	7	10	0	0.0	0	230	0.1	2	0.1	284	0.1	20.4	18.6	—
Fr. 09.,10 UTC	231	7	10	0	0.0	0	228	0.1	2	0.1	280	0.1	20.4	18.6	—
Fr. 09.,11 UTC	240	7	10	0	0.0	0	225	0.1	2	0.1	280	0.1	20.5	18.6	—
Fr. 09.,12 UTC	248	7	10	0	0.0	0	223	0.1	2	0.1	280	0.1	20.5	18.6	—
Fr. 09.,13 UTC	251	7	10	0	0.0	0	222	0.1	2	0.1	280	0.1	20.5	18.6	—
Fr. 09.,14 UTC	255	7	10	0	0.0	0	222	0.1	2	0.1	284	0.1	20.6	18.6	—
Fr. 09.,15 UTC	258	7	10	0	0.0	0	221	0.1	2	0.1	284	0.1	20.6	18.6	—
Fr. 09.,16 UTC	264	7	10	0	0.0	0	220	0.1	2	0.1	284	0.1	20.5	18.6	—
Fr. 09.,17 UTC	270	6	9	0	0.0	0	220	0.1	2	0.1	288	0.1	20.5	18.6	—
Fr. 09.,18 UTC	278	6	9	0	0.0	0	219	0.1	2	0.1	292	0.1	20.4	18.6	—
Fr. 09.,19 UTC	286	5	8	0	0.0	0	218	0.1	2	0.1	296	0.1	20.3	18.6	—
Fr. 09.,20 UTC	300	3	7	0	0.0	0	218	0.1	2	0.1	300	0.1	20.3	18.6	—
Fr. 09.,21 UTC	326	3	6	0	0.0	0	217	0.1	2	0.1	296	0.1	20.2	18.6	—
Fr. 09.,22 UTC	348	2	5	0	0.0	0	189	0.0	2	0.1	296	0.1	20.2	18.6	—
Fr. 09.,23 UTC	10	3	5	0	0.0	0	107	0.0	2	0.1	296	0.1	20.2	18.6	—
Sa. 10.,00 UTC	28	3	4	0	0.0	0	79	0.1	2	0.1	—	—	20.2	18.6	—
Sa. 10.,01 UTC	45	3	4	0	0.0	0	86	0.1	3	0.1	—	—	20.2	18.6	—
Sa. 10.,02 UTC	63	3	5	0	0.0	0	92	0.1	3	0.1	—	—	20.1	18.6	—
Sa. 10.,03 UTC	80	3	5	0	0.0	0	99	0.1	4	0.1	—	—	20.1	18.6	—
Sa. 10.,04 UTC	84	3	5	0	0.0	0	78	0.1	4	0.1	—	—	20.2	18.6	—
Sa. 10.,05 UTC	87	3	5	0	0.0	0	52	0.1	4	0.1	—	—	20.2	18.6	—
Sa. 10.,06 UTC	90	3	5	0	0.0	0	31	0.1	4	0.1	—	—	20.3	18.6	—

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)