

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Alpha <span style="float: right;">54.19N 12.08E</span>															
	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
Tu. 06.,05 UTC	302	11	19	310	0.7	4	286	0.2	5	0.8	—	—	16.4	19.6	—
Tu. 06.,06 UTC	301	10	20	309	0.8	4	295	0.2	5	0.8	—	—	16.7	19.6	—
Tu. 06.,07 UTC	293	11	20	306	0.8	4	305	0.2	5	0.8	—	—	17.4	19.6	—
Tu. 06.,08 UTC	297	13	24	303	0.7	4	314	0.2	5	0.8	—	—	17.8	19.6	—
Tu. 06.,09 UTC	305	14	25	300	0.7	4	324	0.2	5	0.8	—	—	18.3	19.6	—
Tu. 06.,10 UTC	301	15	27	299	0.7	4	319	0.2	5	0.8	—	—	18.7	19.6	—
Tu. 06.,11 UTC	300	11	27	299	0.8	4	313	0.2	6	0.9	—	—	19.4	19.6	—
Tu. 06.,12 UTC	289	11	21	298	0.8	4	308	0.2	6	0.9	—	—	19.7	19.6	—
Tu. 06.,13 UTC	295	11	22	298	0.8	4	313	0.2	6	0.9	—	—	19.9	19.6	—
Tu. 06.,14 UTC	293	14	25	297	0.8	4	317	0.2	5	0.9	—	—	19.8	19.6	—
Tu. 06.,15 UTC	293	12	25	297	0.8	4	322	0.2	5	0.9	—	—	19.9	19.6	—
Tu. 06.,16 UTC	305	12	25	297	0.8	4	324	0.2	5	0.9	—	—	19.8	19.6	—
Tu. 06.,17 UTC	299	10	21	296	0.8	4	325	0.2	6	0.8	—	—	19.8	19.6	—
Tu. 06.,18 UTC	297	12	22	296	0.8	4	327	0.2	6	0.8	—	—	19.6	19.6	—
Tu. 06.,19 UTC	297	13	23	299	0.9	4	315	0.1	6	0.9	—	—	19.4	19.6	—
Tu. 06.,20 UTC	315	13	27	302	0.9	4	291	0.1	6	1.0	—	—	18.8	19.6	—
Tu. 06.,21 UTC	317	8	22	305	1.0	4	255	0.1	6	1.1	—	—	18.2	19.6	—
Tu. 06.,22 UTC	315	14	25	306	1.0	4	270	0.1	6	1.1	—	—	17.2	19.5	—
Tu. 06.,23 UTC	313	13	22	306	0.9	5	279	0.2	6	1.0	—	—	16.6	19.5	—
We. 07.,00 UTC	310	12	20	307	0.9	5	285	0.2	6	1.0	—	—	16.1	19.5	—
We. 07.,01 UTC	314	12	20	307	0.8	5	293	0.3	6	0.9	—	—	15.8	19.5	—
We. 07.,02 UTC	315	11	19	307	0.7	4	298	0.4	5	0.9	—	—	15.5	19.5	—
We. 07.,03 UTC	307	9	18	307	0.6	4	300	0.5	5	0.8	—	—	15.2	19.5	—
We. 07.,04 UTC	298	10	15	303	0.6	4	304	0.4	5	0.7	—	—	15.3	19.5	—
We. 07.,05 UTC	292	8	15	299	0.5	4	311	0.3	5	0.7	—	—	15.7	19.5	—
We. 07.,06 UTC	285	10	17	294	0.5	4	325	0.2	5	0.6	—	—	16.1	19.5	—
We. 07.,07 UTC	281	10	18	290	0.4	4	319	0.2	5	0.6	—	—	16.4	19.5	—
We. 07.,08 UTC	276	9	17	284	0.4	4	314	0.3	4	0.5	—	—	17.1	19.5	—
We. 07.,09 UTC	278	9	16	276	0.3	4	310	0.3	4	0.5	—	—	17.8	19.5	—
We. 07.,10 UTC	281	10	17	0	0.0	0	303	0.3	4	0.4	—	—	18.3	19.5	—
We. 07.,11 UTC	285	9	17	0	0.0	0	297	0.3	3	0.4	—	—	19.0	19.5	—
We. 07.,12 UTC	287	7	16	0	0.0	0	290	0.3	3	0.3	—	—	19.6	19.5	—
We. 07.,13 UTC	289	7	13	0	0.0	0	289	0.3	3	0.3	—	—	20.1	19.5	—
We. 07.,14 UTC	289	6	12	0	0.0	0	289	0.2	3	0.2	—	—	20.4	19.5	—
We. 07.,15 UTC	291	5	11	0	0.0	0	288	0.2	3	0.2	—	—	20.5	19.5	—
We. 07.,16 UTC	292	4	10	0	0.0	0	288	0.2	3	0.2	—	—	20.5	19.5	—
We. 07.,17 UTC	292	4	8	0	0.0	0	288	0.2	3	0.2	—	—	20.4	19.5	—
We. 07.,18 UTC	286	3	7	0	0.0	0	288	0.2	3	0.2	—	—	20.0	19.5	—
We. 07.,19 UTC	267	1	5	0	0.0	0	288	0.2	3	0.2	—	—	19.5	19.5	—
We. 07.,20 UTC	176	1	2	0	0.0	0	288	0.1	3	0.1	—	—	18.9	19.5	—
We. 07.,21 UTC	159	3	4	0	0.0	0	288	0.1	3	0.1	—	—	18.8	19.5	—
We. 07.,22 UTC	164	4	6	0	0.0	0	289	0.1	3	0.1	—	—	17.6	19.5	—
We. 07.,23 UTC	163	4	8	0	0.0	0	289	0.1	3	0.1	—	—	16.7	19.5	—
Th. 08.,00 UTC	168	5	8	0	0.0	0	290	0.1	3	0.1	—	—	16.2	19.5	—
Th. 08.,01 UTC	169	5	8	0	0.0	0	290	0.1	3	0.1	—	—	15.7	19.5	—
Th. 08.,02 UTC	170	5	9	0	0.0	0	291	0.1	3	0.1	—	—	15.3	19.5	—
Th. 08.,03 UTC	171	6	9	0	0.0	0	291	0.1	3	0.1	—	—	14.8	19.5	—
Th. 08.,04 UTC	170	5	9	0	0.0	0	291	0.1	3	0.1	—	—	15.5	19.5	—
Th. 08.,05 UTC	168	5	9	0	0.0	0	292	0.1	3	0.1	—	—	16.2	19.5	—
Th. 08.,06 UTC	167	5	9	0	0.0	0	292	0.1	3	0.1	—	—	16.9	19.5	—
Th. 08.,07 UTC	175	5	10	0	0.0	0	292	0.1	3	0.1	—	—	18.8	19.5	—
Th. 08.,08 UTC	183	5	11	0	0.0	0	292	0.1	3	0.1	—	—	20.7	19.5	—
Th. 08.,09 UTC	190	6	11	0	0.0	0	292	0.1	3	0.1	—	—	22.6	19.5	—
Th. 08.,10 UTC	199	4	10	0	0.0	0	292	0.1	3	0.1	—	—	23.6	19.5	—
Th. 08.,11 UTC	217	3	9	0	0.0	0	292	0.1	2	0.1	—	—	24.5	19.5	—
Th. 08.,12 UTC	250	2	8	0	0.0	0	292	0.1	2	0.1	—	—	25.5	19.5	—
Th. 08.,13 UTC	311	2	9	0	0.0	0	293	0.1	2	0.1	—	—	25.2	19.5	—
Th. 08.,14 UTC	346	3	10	0	0.0	0	293	0.1	3	0.1	—	—	24.9	19.5	—
Th. 08.,15 UTC	358	6	10	0	0.0	0	294	0.1	3	0.1	—	—	24.6	19.5	—
Th. 08.,16 UTC	11	5	11	0	0.0	0	297	0.1	3	0.1	—	—	24.0	19.5	—
Th. 08.,17 UTC	25	5	11	0	0.0	0	301	0.1	3	0.1	—	—	23.5	19.5	—
Th. 08.,18 UTC	39	5	11	0	0.0	0	304	0.1	3	0.1	—	—	22.9	19.5	—
Th. 08.,19 UTC	52	5	10	0	0.0	0	309	0.1	3	0.1	—	—	22.2	19.5	—
Th. 08.,20 UTC	68	4	9	0	0.0	0	314	0.1	3	0.1	—	—	21.4	19.5	—
Th. 08.,21 UTC	85	5	8	0	0.0	0	319	0.1	3	0.1	—	—	20.7	19.5	—
Th. 08.,22 UTC	99	4	8	0	0.0	0	322	0.1	3	0.1	—	—	20.3	19.5	—
Th. 08.,23 UTC	117	3	8	0	0.0	0	325	0.1	3	0.1	—	—	20.0	19.5	—
Fr. 09.,00 UTC	138	3	7	0	0.0	0	328	0.1	3	0.1	—	—	19.6	19.5	—
Fr. 09.,01 UTC	155	3	6	0	0.0	0	329	0.1	3	0.1	—	—	19.5	19.5	—
Fr. 09.,02 UTC	189	2	5	0	0.0	0	329	0.1	3	0.1	—	—	19.5	19.5	—
Fr. 09.,03 UTC	228	2	5	0	0.0	0	330	0.1	3	0.1	—	—	19.4	19.5	—
Fr. 09.,04 UTC	221	2	4	0	0.0	0	330	0.1	3	0.1	—	—	20.0	19.5	—
Fr. 09.,05 UTC	213	2	3	0	0.0	0	331	0.1	3	0.1	—	—	20.7	19.5	—
Fr. 09.,06 UTC	202	2	3	0	0.0	0	331	0.1	3	0.1	—	—	21.3	19.5	—

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released at Tuesday, 06.07.2010 04 UTC



Bravo 54.20N 12.05E															
	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
Tu. 06.,05 UTC	300	14	20	310	0.7	4	286	0.2	5	0.8	104	0.0	16.7	19.7	—
Tu. 06.,06 UTC	302	13	21	309	0.8	4	295	0.2	5	0.8	144	0.0	16.7	19.7	—
Tu. 06.,07 UTC	289	14	20	306	0.8	4	305	0.2	5	0.8	140	0.0	17.0	19.7	—
Tu. 06.,08 UTC	296	16	24	303	0.7	4	314	0.2	5	0.8	96	0.0	17.5	19.7	—
Tu. 06.,09 UTC	304	16	24	300	0.7	4	324	0.2	5	0.8	92	0.1	17.7	19.7	—
Tu. 06.,10 UTC	301	16	26	299	0.7	4	319	0.2	5	0.8	92	0.1	17.9	19.7	—
Tu. 06.,11 UTC	298	12	24	299	0.8	4	313	0.2	6	0.9	88	0.1	18.5	19.7	—
Tu. 06.,12 UTC	288	13	19	298	0.8	4	308	0.2	6	0.9	92	0.0	18.8	19.7	—
Tu. 06.,13 UTC	294	13	21	298	0.8	4	313	0.2	6	0.9	96	0.0	19.0	19.7	—
Tu. 06.,14 UTC	293	16	24	297	0.8	4	317	0.2	5	0.9	116	0.0	19.0	19.7	—
Tu. 06.,15 UTC	296	14	24	297	0.8	4	322	0.2	5	0.9	224	0.0	19.3	19.7	—
Tu. 06.,16 UTC	303	14	24	297	0.8	4	324	0.2	5	0.9	240	0.1	19.4	19.7	—
Tu. 06.,17 UTC	298	12	20	296	0.8	4	325	0.2	6	0.8	240	0.1	19.7	19.7	—
Tu. 06.,18 UTC	297	15	22	296	0.8	4	327	0.2	6	0.8	240	0.1	19.6	19.7	—
Tu. 06.,19 UTC	296	17	25	299	0.9	4	315	0.1	6	0.9	236	0.1	19.6	19.7	—
Tu. 06.,20 UTC	317	16	28	302	0.9	4	291	0.1	6	1.0	232	0.1	19.0	19.7	—
Tu. 06.,21 UTC	319	9	23	305	1.0	4	255	0.1	6	1.1	212	0.1	18.8	19.7	—
Tu. 06.,22 UTC	313	15	26	306	1.0	4	270	0.1	6	1.1	176	0.0	17.3	19.5	—
Tu. 06.,23 UTC	311	14	22	306	0.9	5	279	0.2	6	1.0	148	0.0	16.7	19.5	—
We. 07.,00 UTC	308	14	21	307	0.9	5	285	0.2	6	1.0	120	0.0	16.3	19.5	—
We. 07.,01 UTC	312	13	21	307	0.8	5	293	0.3	6	0.9	104	0.0	15.9	19.5	—
We. 07.,02 UTC	313	13	19	307	0.7	4	298	0.4	5	0.9	92	0.1	15.7	19.5	—
We. 07.,03 UTC	305	10	19	307	0.6	4	300	0.5	5	0.8	84	0.1	15.5	19.5	—
We. 07.,04 UTC	297	11	16	303	0.6	4	304	0.4	5	0.7	84	0.0	15.6	19.5	—
We. 07.,05 UTC	291	9	16	299	0.5	4	311	0.3	5	0.7	92	0.0	15.8	19.5	—
We. 07.,06 UTC	284	11	17	294	0.5	4	325	0.2	5	0.6	204	0.0	16.0	19.5	—
We. 07.,07 UTC	279	11	18	290	0.4	4	319	0.2	5	0.6	232	0.0	16.3	19.5	—
We. 07.,08 UTC	273	10	17	284	0.4	4	314	0.3	4	0.5	232	0.0	16.9	19.5	—
We. 07.,09 UTC	274	10	16	276	0.3	4	310	0.3	4	0.5	224	0.0	17.4	19.5	—
We. 07.,10 UTC	277	10	16	276	0.2	3	303	0.3	4	0.4	196	0.0	18.0	19.5	—
We. 07.,11 UTC	281	9	16	276	0.1	3	297	0.3	3	0.4	92	0.0	18.6	19.5	—
We. 07.,12 UTC	284	7	15	276	0.0	2	290	0.3	3	0.3	80	0.0	19.3	19.5	—
We. 07.,13 UTC	285	6	12	0	0.0	0	289	0.3	3	0.3	72	0.0	19.7	19.5	—
We. 07.,14 UTC	284	6	11	0	0.0	0	289	0.2	3	0.2	68	0.0	20.0	19.5	—
We. 07.,15 UTC	285	5	10	0	0.0	0	288	0.2	3	0.2	52	0.0	20.1	19.5	—
We. 07.,16 UTC	285	4	9	0	0.0	0	288	0.2	3	0.2	344	0.0	20.2	19.5	—
We. 07.,17 UTC	285	4	7	0	0.0	0	288	0.2	3	0.2	264	0.0	20.2	19.5	—
We. 07.,18 UTC	278	3	7	0	0.0	0	288	0.2	3	0.2	260	0.1	20.0	19.5	—
We. 07.,19 UTC	258	1	5	0	0.0	0	288	0.2	3	0.2	256	0.1	19.6	19.5	—
We. 07.,20 UTC	180	1	2	0	0.0	0	288	0.1	3	0.1	252	0.1	19.2	19.5	—
We. 07.,21 UTC	160	3	4	0	0.0	0	288	0.1	3	0.1	252	0.1	19.0	19.5	—
We. 07.,22 UTC	165	4	6	0	0.0	0	289	0.1	3	0.1	252	0.0	18.0	19.5	—
We. 07.,23 UTC	163	5	8	0	0.0	0	289	0.1	3	0.1	248	0.0	17.1	19.5	—
Th. 08.,00 UTC	167	5	8	0	0.0	0	290	0.1	3	0.1	60	0.0	16.5	19.5	—
Th. 08.,01 UTC	168	5	9	0	0.0	0	290	0.1	3	0.1	68	0.0	16.1	19.5	—
Th. 08.,02 UTC	169	6	9	0	0.0	0	291	0.1	3	0.1	64	0.1	15.6	19.5	—
Th. 08.,03 UTC	170	6	10	0	0.0	0	291	0.1	3	0.1	64	0.1	15.2	19.5	—
Th. 08.,04 UTC	169	6	9	0	0.0	0	291	0.1	3	0.1	60	0.1	15.8	19.5	—
Th. 08.,05 UTC	168	6	9	0	0.0	0	292	0.1	3	0.1	52	0.0	16.3	19.5	—
Th. 08.,06 UTC	167	6	9	0	0.0	0	292	0.1	3	0.1	16	0.0	16.9	19.5	—
Th. 08.,07 UTC	175	5	10	0	0.0	0	292	0.1	3	0.1	284	0.0	18.7	19.5	—
Th. 08.,08 UTC	183	5	10	0	0.0	0	292	0.1	3	0.1	260	0.0	20.5	19.5	—
Th. 08.,09 UTC	191	6	11	0	0.0	0	292	0.1	3	0.1	252	0.0	22.3	19.5	—
Th. 08.,10 UTC	200	4	10	0	0.0	0	292	0.1	3	0.1	244	0.0	23.1	19.5	—
Th. 08.,11 UTC	220	3	8	0	0.0	0	292	0.1	2	0.1	180	0.0	23.9	19.5	—
Th. 08.,12 UTC	265	2	7	0	0.0	0	292	0.1	2	0.1	76	0.0	24.7	19.5	—
Th. 08.,13 UTC	331	2	8	0	0.0	0	293	0.1	2	0.1	72	0.0	24.3	19.5	—
Th. 08.,14 UTC	358	4	9	0	0.0	0	293	0.1	3	0.1	64	0.1	24.0	19.5	—
Th. 08.,15 UTC	8	6	10	0	0.0	0	294	0.1	3	0.1	60	0.0	23.6	19.5	—
Th. 08.,16 UTC	19	5	10	0	0.0	0	297	0.1	3	0.1	44	0.0	23.3	19.5	—
Th. 08.,17 UTC	31	5	11	0	0.0	0	301	0.1	3	0.1	328	0.0	22.9	19.5	—
Th. 08.,18 UTC	43	6	11	0	0.0	0	304	0.1	3	0.1	276	0.0	22.6	19.5	—
Th. 08.,19 UTC	57	5	10	0	0.0	0	309	0.1	3	0.1	268	0.1	22.0	19.5	—
Th. 08.,20 UTC	72	5	9	0	0.0	0	314	0.1	3	0.1	268	0.1	21.5	19.5	—
Th. 08.,21 UTC	88	5	8	0	0.0	0	319	0.1	3	0.1	268	0.1	20.9	19.5	—
Th. 08.,22 UTC	100	4	8	0	0.0	0	322	0.1	3	0.1	280	0.0	20.6	19.5	—
Th. 08.,23 UTC	118	4	8	0	0.0	0	325	0.1	4	0.1	332	0.0	20.2	19.5	—
Fr. 09.,00 UTC	139	3	7	0	0.0	0	328	0.1	4	0.1	—	—	19.9	19.5	—
Fr. 09.,01 UTC	156	3	6	0	0.0	0	329	0.1	4	0.1	—	—	19.9	19.5	—
Fr. 09.,02 UTC	190	2	6	0	0.0	0	329	0.1	4	0.1	—	—	19.8	19.5	—
Fr. 09.,03 UTC	229	2	5	0	0.0	0	330	0.1	4	0.1	—	—	19.8	19.5	—
Fr. 09.,04 UTC	222	2	4	0	0.0	0	330	0.1	4	0.1	—	—	20.3	19.5	—
Fr. 09.,05 UTC	214	2	3	0	0.0	0	331	0.1	4	0.1	—	—	20.8	19.5	—
Fr. 09.,06 UTC	203	2	3	0	0.0	0	331	0.1	4	0.1	—	—	21.3	19.5	—

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Charly 54.23N 12.03E															
	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
Tu. 06.,05 UTC	300	15	19	312	0.8	4	312	0.2	5	0.8	104	0.0	16.9	19.7	—
Tu. 06.,06 UTC	300	14	20	310	0.8	4	335	0.2	5	0.8	144	0.0	16.6	19.7	—
Tu. 06.,07 UTC	289	15	19	307	0.8	4	339	0.2	5	0.8	140	0.0	17.1	19.7	—
Tu. 06.,08 UTC	298	17	23	304	0.7	4	342	0.2	5	0.8	96	0.0	17.3	19.7	—
Tu. 06.,09 UTC	302	18	23	301	0.7	4	346	0.2	5	0.8	92	0.1	17.4	19.7	—
Tu. 06.,10 UTC	301	18	24	300	0.7	4	344	0.2	5	0.8	92	0.1	17.5	19.7	—
Tu. 06.,11 UTC	298	14	23	300	0.8	4	341	0.1	6	0.9	88	0.1	17.9	19.7	—
Tu. 06.,12 UTC	285	14	18	299	0.8	4	337	0.1	6	0.9	92	0.0	18.2	19.7	—
Tu. 06.,13 UTC	292	15	19	299	0.8	4	337	0.1	6	0.9	96	0.0	18.5	19.7	—
Tu. 06.,14 UTC	296	16	21	299	0.8	4	336	0.1	5	0.9	116	0.0	18.6	19.7	—
Tu. 06.,15 UTC	309	16	21	299	0.8	4	336	0.1	5	0.9	224	0.0	19.0	19.7	—
Tu. 06.,16 UTC	304	16	22	299	0.8	4	334	0.1	5	0.9	240	0.1	19.2	19.7	—
Tu. 06.,17 UTC	297	14	20	298	0.8	4	333	0.2	5	0.8	240	0.1	19.7	19.7	—
Tu. 06.,18 UTC	294	16	22	298	0.8	4	332	0.2	5	0.8	240	0.1	19.7	19.7	—
Tu. 06.,19 UTC	298	20	25	301	0.9	4	318	0.1	5	0.9	236	0.1	19.6	19.7	—
Tu. 06.,20 UTC	319	17	27	304	0.9	4	290	0.1	6	1.0	232	0.1	19.2	19.7	—
Tu. 06.,21 UTC	326	10	21	307	1.0	4	248	0.1	6	1.1	212	0.1	19.0	19.7	—
Tu. 06.,22 UTC	312	17	27	307	1.0	4	279	0.1	6	1.1	176	0.0	17.7	19.5	—
Tu. 06.,23 UTC	310	17	22	308	0.9	5	300	0.2	6	1.0	148	0.0	17.1	19.5	—
We. 07.,00 UTC	307	16	21	308	0.9	5	311	0.2	6	1.0	120	0.0	16.7	19.5	—
We. 07.,01 UTC	311	15	22	307	0.8	5	310	0.3	6	0.9	104	0.0	16.4	19.5	—
We. 07.,02 UTC	311	15	20	306	0.7	4	309	0.3	5	0.9	92	0.1	16.2	19.5	—
We. 07.,03 UTC	303	12	19	304	0.6	4	309	0.4	5	0.8	84	0.1	16.1	19.5	—
We. 07.,04 UTC	296	13	17	300	0.6	4	313	0.3	5	0.7	84	0.0	16.2	19.5	—
We. 07.,05 UTC	291	11	17	296	0.5	4	319	0.3	4	0.7	92	0.0	16.2	19.5	—
We. 07.,06 UTC	283	13	17	291	0.5	4	329	0.2	4	0.6	204	0.0	16.0	19.5	—
We. 07.,07 UTC	276	12	17	287	0.4	4	322	0.2	4	0.6	232	0.0	16.0	19.5	—
We. 07.,08 UTC	268	11	16	282	0.4	4	317	0.3	4	0.5	232	0.0	16.3	19.5	—
We. 07.,09 UTC	269	11	14	274	0.3	4	313	0.3	4	0.5	224	0.0	16.5	19.5	—
We. 07.,10 UTC	270	10	15	274	0.2	4	304	0.3	4	0.4	196	0.0	16.9	19.5	—
We. 07.,11 UTC	274	9	14	274	0.1	3	295	0.3	3	0.4	92	0.0	17.4	19.5	—
We. 07.,12 UTC	278	7	12	180	0.0	3	286	0.3	3	0.3	80	0.0	18.0	19.5	—
We. 07.,13 UTC	277	6	9	0	0.0	0	286	0.3	3	0.3	72	0.0	18.4	19.5	—
We. 07.,14 UTC	273	5	8	0	0.0	0	285	0.2	3	0.2	68	0.0	18.7	19.5	—
We. 07.,15 UTC	271	4	7	0	0.0	0	285	0.2	3	0.2	52	0.0	18.9	19.5	—
We. 07.,16 UTC	268	3	6	0	0.0	0	285	0.2	3	0.2	344	0.0	19.2	19.5	—
We. 07.,17 UTC	268	3	5	0	0.0	0	285	0.1	3	0.2	264	0.0	19.6	19.5	—
We. 07.,18 UTC	263	3	5	0	0.0	0	286	0.1	3	0.2	260	0.1	19.7	19.5	—
We. 07.,19 UTC	249	2	4	0	0.0	0	287	0.1	3	0.2	256	0.1	19.9	19.5	—
We. 07.,20 UTC	194	2	3	0	0.0	0	287	0.1	3	0.1	252	0.1	19.9	19.5	—
We. 07.,21 UTC	164	3	4	0	0.0	0	288	0.1	3	0.1	252	0.1	19.9	19.5	—
We. 07.,22 UTC	168	4	6	0	0.0	0	289	0.1	3	0.1	252	0.0	19.2	19.5	—
We. 07.,23 UTC	163	5	8	0	0.0	0	289	0.1	3	0.1	248	0.0	18.2	19.5	—
Th. 08.,00 UTC	166	6	8	0	0.0	0	290	0.1	3	0.1	60	0.0	17.6	19.5	—
Th. 08.,01 UTC	167	6	8	0	0.0	0	292	0.1	3	0.1	68	0.0	17.2	19.5	—
Th. 08.,02 UTC	169	6	9	0	0.0	0	293	0.1	3	0.1	64	0.1	16.8	19.5	—
Th. 08.,03 UTC	170	7	9	0	0.0	0	295	0.1	3	0.1	64	0.1	16.4	19.5	—
Th. 08.,04 UTC	169	7	9	0	0.0	0	295	0.1	3	0.1	60	0.1	16.6	19.5	—
Th. 08.,05 UTC	168	6	9	0	0.0	0	294	0.1	3	0.1	52	0.0	16.9	19.5	—
Th. 08.,06 UTC	167	6	9	0	0.0	0	294	0.1	3	0.1	16	0.0	17.1	19.5	—
Th. 08.,07 UTC	174	6	9	0	0.0	0	291	0.1	3	0.1	284	0.0	18.5	19.5	—
Th. 08.,08 UTC	183	5	9	0	0.0	0	288	0.1	3	0.1	260	0.0	19.9	19.5	—
Th. 08.,09 UTC	192	5	9	0	0.0	0	285	0.1	3	0.1	252	0.0	21.3	19.5	—
Th. 08.,10 UTC	197	3	7	0	0.0	0	282	0.1	3	0.1	244	0.0	21.6	19.5	—
Th. 08.,11 UTC	227	1	5	0	0.0	0	280	0.1	2	0.1	180	0.0	21.9	19.5	—
Th. 08.,12 UTC	347	2	3	0	0.0	0	277	0.1	2	0.1	76	0.0	22.2	19.5	—
Th. 08.,13 UTC	12	3	5	0	0.0	0	251	0.1	3	0.1	72	0.0	21.9	19.5	—
Th. 08.,14 UTC	22	5	7	0	0.0	0	216	0.1	3	0.1	64	0.1	21.6	19.5	—
Th. 08.,15 UTC	26	6	9	0	0.0	0	190	0.1	4	0.1	60	0.0	21.3	19.5	—
Th. 08.,16 UTC	34	6	9	0	0.0	0	172	0.1	4	0.1	44	0.0	21.5	19.5	—
Th. 08.,17 UTC	41	6	9	0	0.0	0	151	0.1	4	0.1	328	0.0	21.6	19.5	—
Th. 08.,18 UTC	49	6	9	0	0.0	0	133	0.1	4	0.1	276	0.0	21.8	19.5	—
Th. 08.,19 UTC	61	6	9	0	0.0	0	132	0.1	4	0.1	268	0.1	21.7	19.5	—
Th. 08.,20 UTC	76	5	9	0	0.0	0	131	0.1	4	0.1	268	0.1	21.7	19.5	—
Th. 08.,21 UTC	91	6	8	0	0.0	0	130	0.1	4	0.1	268	0.1	21.6	19.5	—
Th. 08.,22 UTC	103	5	8	0	0.0	0	130	0.1	4	0.1	280	0.0	21.3	19.5	—
Th. 08.,23 UTC	119	4	8	0	0.0	0	130	0.1	4	0.1	332	0.0	21.0	19.5	—
Fr. 09.,00 UTC	139	4	7	0	0.0	0	130	0.1	4	0.1	—	—	20.7	19.5	—
Fr. 09.,01 UTC	156	3	6	0	0.0	0	130	0.1	4	0.1	—	—	20.7	19.5	—
Fr. 09.,02 UTC	190	2	6	0	0.0	0	130	0.1	4	0.1	—	—	20.8	19.5	—
Fr. 09.,03 UTC	230	2	5	0	0.0	0	130	0.1	4	0.1	—	—	20.8	19.5	—
Fr. 09.,04 UTC	225	2	4	0	0.0	0	130	0.1	4	0.1	—	—	20.9	19.5	—
Fr. 09.,05 UTC	219	2	3	0	0.0	0	130	0.1	4	0.1	—	—	21.1	19.5	—
Fr. 09.,06 UTC	210	2	3	0	0.0	0	130	0.1	4	0.1	—	—	21.2	19.5	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Delta 54.20N 12.00E															
	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
Tu. 06.,05 UTC	304	16	20	312	0.8	4	298	0.1	5	0.8	116	0.1	16.7	19.8	—
Tu. 06.,06 UTC	308	14	20	310	0.8	4	335	0.1	5	0.8	140	0.0	16.9	19.8	—
Tu. 06.,07 UTC	290	15	19	307	0.8	4	340	0.1	5	0.8	136	0.0	16.8	19.8	—
Tu. 06.,08 UTC	298	17	23	304	0.8	4	344	0.2	5	0.8	108	0.1	17.2	19.8	—
Tu. 06.,09 UTC	308	17	23	301	0.8	4	346	0.2	5	0.8	96	0.1	17.4	19.8	—
Tu. 06.,10 UTC	306	17	23	300	0.8	4	344	0.2	5	0.8	96	0.1	17.5	19.8	—
Tu. 06.,11 UTC	298	12	22	300	0.8	4	341	0.1	5	0.9	96	0.1	18.0	19.8	—
Tu. 06.,12 UTC	285	14	18	299	0.8	4	337	0.1	5	0.9	96	0.1	18.2	19.8	—
Tu. 06.,13 UTC	299	14	18	299	0.8	4	337	0.1	5	0.9	100	0.1	18.4	19.8	—
Tu. 06.,14 UTC	295	17	22	299	0.8	4	336	0.1	6	0.9	124	0.0	18.6	19.8	—
Tu. 06.,15 UTC	306	17	22	299	0.8	4	336	0.1	6	0.9	196	0.0	19.0	19.8	—
Tu. 06.,16 UTC	309	14	22	299	0.8	4	334	0.1	6	0.9	224	0.1	19.2	19.8	—
Tu. 06.,17 UTC	302	14	18	298	0.8	4	333	0.2	5	0.8	224	0.1	19.8	19.8	—
Tu. 06.,18 UTC	302	15	21	298	0.8	4	332	0.2	5	0.8	228	0.1	19.8	19.8	—
Tu. 06.,19 UTC	299	20	25	302	0.9	4	318	0.1	5	0.9	228	0.1	19.5	19.8	—
Tu. 06.,20 UTC	321	18	26	305	1.0	4	290	0.1	6	1.0	224	0.1	19.3	19.8	—
Tu. 06.,21 UTC	323	11	22	307	1.1	4	248	0.1	6	1.1	208	0.1	19.0	19.8	—
Tu. 06.,22 UTC	313	16	27	307	1.1	4	279	0.1	6	1.1	188	0.1	17.4	19.5	—
Tu. 06.,23 UTC	311	15	23	308	1.0	5	300	0.2	6	1.0	160	0.0	16.8	19.5	—
We. 07.,00 UTC	307	15	21	308	1.0	5	311	0.2	6	1.0	124	0.0	16.4	19.5	—
We. 07.,01 UTC	312	14	22	307	0.9	5	310	0.3	6	0.9	100	0.0	16.1	19.5	—
We. 07.,02 UTC	312	13	20	306	0.7	4	309	0.3	5	0.9	80	0.1	15.9	19.5	—
We. 07.,03 UTC	304	11	19	304	0.6	4	309	0.4	5	0.8	76	0.1	15.7	19.5	—
We. 07.,04 UTC	296	11	17	300	0.6	4	314	0.4	5	0.7	72	0.0	15.7	19.5	—
We. 07.,05 UTC	289	10	17	296	0.5	4	321	0.3	4	0.7	84	0.0	15.9	19.5	—
We. 07.,06 UTC	282	12	17	291	0.5	4	329	0.3	4	0.6	180	0.0	16.0	19.5	—
We. 07.,07 UTC	277	11	18	287	0.4	4	324	0.3	4	0.5	216	0.0	16.2	19.5	—
We. 07.,08 UTC	270	10	17	282	0.4	4	318	0.3	4	0.5	220	0.0	16.7	19.5	—
We. 07.,09 UTC	272	10	15	274	0.3	4	313	0.3	4	0.4	220	0.0	17.2	19.5	—
We. 07.,10 UTC	275	10	16	274	0.2	3	304	0.3	4	0.4	220	0.0	17.7	19.5	—
We. 07.,11 UTC	278	9	16	274	0.1	3	295	0.3	3	0.3	68	0.0	18.3	19.5	—
We. 07.,12 UTC	281	7	14	180	0.0	2	286	0.3	3	0.3	56	0.0	19.0	19.5	—
We. 07.,13 UTC	281	6	11	0	0.0	0	286	0.3	3	0.3	48	0.0	19.4	19.5	—
We. 07.,14 UTC	282	5	10	0	0.0	0	285	0.2	3	0.2	44	0.0	19.7	19.5	—
We. 07.,15 UTC	282	4	9	0	0.0	0	285	0.2	3	0.2	20	0.0	19.9	19.5	—
We. 07.,16 UTC	281	3	8	0	0.0	0	285	0.2	3	0.2	324	0.0	20.0	19.5	—
We. 07.,17 UTC	280	3	6	0	0.0	0	285	0.1	3	0.2	260	0.1	20.1	19.5	—
We. 07.,18 UTC	272	3	6	0	0.0	0	286	0.1	3	0.2	252	0.1	20.0	19.5	—
We. 07.,19 UTC	251	2	4	0	0.0	0	287	0.1	3	0.2	248	0.1	19.7	19.5	—
We. 07.,20 UTC	179	1	2	0	0.0	0	287	0.1	3	0.1	244	0.1	19.4	19.5	—
We. 07.,21 UTC	160	3	4	0	0.0	0	288	0.1	3	0.1	244	0.1	19.3	19.5	—
We. 07.,22 UTC	165	4	6	0	0.0	0	289	0.1	3	0.1	244	0.1	18.3	19.5	—
We. 07.,23 UTC	162	5	8	0	0.0	0	289	0.1	3	0.1	248	0.0	17.4	19.5	—
Th. 08.,00 UTC	164	6	8	0	0.0	0	290	0.1	3	0.1	304	0.0	16.8	19.5	—
Th. 08.,01 UTC	166	6	9	0	0.0	0	292	0.1	3	0.1	48	0.0	16.4	19.5	—
Th. 08.,02 UTC	168	6	9	0	0.0	0	293	0.1	3	0.1	52	0.1	16.0	19.5	—
Th. 08.,03 UTC	170	6	10	0	0.0	0	295	0.1	3	0.1	48	0.1	15.6	19.5	—
Th. 08.,04 UTC	169	6	10	0	0.0	0	295	0.1	3	0.1	48	0.1	16.1	19.5	—
Th. 08.,05 UTC	167	6	10	0	0.0	0	294	0.1	3	0.1	40	0.0	16.5	19.5	—
Th. 08.,06 UTC	166	6	10	0	0.0	0	294	0.1	3	0.1	4	0.0	17.0	19.5	—
Th. 08.,07 UTC	174	6	10	0	0.0	0	291	0.1	3	0.1	260	0.0	18.7	19.5	—
Th. 08.,08 UTC	182	6	10	0	0.0	0	288	0.1	2	0.1	240	0.0	20.3	19.5	—
Th. 08.,09 UTC	190	6	11	0	0.0	0	285	0.1	2	0.1	236	0.1	22.0	19.5	—
Th. 08.,10 UTC	199	4	9	0	0.0	0	282	0.1	2	0.1	228	0.0	22.7	19.5	—
Th. 08.,11 UTC	221	2	8	0	0.0	0	280	0.1	2	0.1	212	0.0	23.4	19.5	—
Th. 08.,12 UTC	280	2	6	0	0.0	0	277	0.1	2	0.1	92	0.0	24.1	19.5	—
Th. 08.,13 UTC	345	2	8	0	0.0	0	251	0.1	3	0.1	68	0.0	23.7	19.5	—
Th. 08.,14 UTC	9	4	9	0	0.0	0	216	0.1	3	0.1	60	0.1	23.4	19.5	—
Th. 08.,15 UTC	17	6	10	0	0.0	0	190	0.1	4	0.1	56	0.0	23.0	19.5	—
Th. 08.,16 UTC	26	6	10	0	0.0	0	172	0.1	4	0.1	40	0.0	22.8	19.5	—
Th. 08.,17 UTC	36	6	10	0	0.0	0	151	0.1	4	0.1	300	0.0	22.6	19.5	—
Th. 08.,18 UTC	46	6	10	0	0.0	0	133	0.1	4	0.1	256	0.0	22.4	19.5	—
Th. 08.,19 UTC	60	5	10	0	0.0	0	132	0.1	4	0.1	252	0.1	22.0	19.5	—
Th. 08.,20 UTC	75	5	9	0	0.0	0	131	0.1	4	0.1	252	0.1	21.5	19.5	—
Th. 08.,21 UTC	91	5	8	0	0.0	0	130	0.1	4	0.1	256	0.1	21.1	19.5	—
Th. 08.,22 UTC	103	4	8	0	0.0	0	130	0.1	4	0.1	264	0.0	20.8	19.5	—
Th. 08.,23 UTC	121	4	8	0	0.0	0	130	0.1	4	0.1	308	0.0	20.4	19.5	—
Fr. 09.,00 UTC	141	4	7	0	0.0	0	130	0.1	4	0.1	—	—	20.1	19.5	—
Fr. 09.,01 UTC	157	3	7	0	0.0	0	130	0.1	4	0.1	—	—	20.1	19.5	—
Fr. 09.,02 UTC	191	2	6	0	0.0	0	130	0.1	4	0.1	—	—	20.1	19.5	—
Fr. 09.,03 UTC	232	2	5	0	0.0	0	130	0.1	4	0.1	—	—	20.1	19.5	—
Fr. 09.,04 UTC	225	2	4	0	0.0	0	130	0.1	4	0.1	—	—	20.5	19.5	—
Fr. 09.,05 UTC	215	2	3	0	0.0	0	130	0.1	4	0.1	—	—	20.9	19.5	—
Fr. 09.,06 UTC	204	2	3	0	0.0	0	130	0.1	4	0.1	—	—	21.3	19.5	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Echo 54.18N 12.11E															
	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
Tu. 06.,05 UTC	306	8	17	310	0.7	4	286	0.2	5	0.8	—	—	16.3	—	—
Tu. 06.,06 UTC	304	9	19	309	0.8	4	295	0.2	5	0.8	—	—	16.9	—	—
Tu. 06.,07 UTC	301	9	19	306	0.8	4	305	0.2	5	0.8	—	—	17.7	—	—
Tu. 06.,08 UTC	300	11	23	303	0.7	4	314	0.2	5	0.8	—	—	18.2	—	—
Tu. 06.,09 UTC	309	12	25	300	0.7	4	324	0.2	5	0.8	—	—	18.8	—	—
Tu. 06.,10 UTC	304	13	27	299	0.7	4	319	0.2	5	0.8	—	—	19.4	—	—
Tu. 06.,11 UTC	305	10	27	299	0.8	4	313	0.2	6	0.9	—	—	20.0	—	—
Tu. 06.,12 UTC	293	10	22	298	0.8	4	308	0.2	6	0.9	—	—	20.4	—	—
Tu. 06.,13 UTC	298	11	23	298	0.8	4	313	0.2	6	0.9	—	—	20.5	—	—
Tu. 06.,14 UTC	295	12	25	297	0.8	4	317	0.2	5	0.9	—	—	20.5	—	—
Tu. 06.,15 UTC	296	10	25	297	0.8	4	322	0.2	5	0.9	—	—	20.4	—	—
Tu. 06.,16 UTC	309	11	25	297	0.8	4	324	0.2	5	0.9	—	—	20.2	—	—
Tu. 06.,17 UTC	304	9	22	296	0.8	4	325	0.2	6	0.8	—	—	20.0	—	—
Tu. 06.,18 UTC	301	10	20	296	0.8	4	327	0.2	6	0.8	—	—	19.6	—	—
Tu. 06.,19 UTC	302	10	21	299	0.9	4	315	0.1	6	0.9	—	—	19.2	—	—
Tu. 06.,20 UTC	317	11	25	302	0.9	4	291	0.1	6	1.0	—	—	18.6	—	—
Tu. 06.,21 UTC	317	7	21	305	1.0	4	255	0.1	6	1.1	—	—	17.9	—	—
Tu. 06.,22 UTC	317	12	24	306	1.0	4	270	0.1	6	1.1	—	—	17.1	19.5	—
Tu. 06.,23 UTC	314	11	21	306	0.9	5	279	0.2	6	1.0	—	—	16.5	19.5	—
We. 07.,00 UTC	312	11	19	307	0.9	5	285	0.2	6	1.0	—	—	15.9	19.5	—
We. 07.,01 UTC	315	11	19	307	0.8	5	293	0.3	6	0.9	—	—	15.5	19.5	—
We. 07.,02 UTC	317	10	18	307	0.6	4	298	0.4	5	0.9	—	—	15.3	19.5	—
We. 07.,03 UTC	310	8	18	307	0.5	4	300	0.5	5	0.8	—	—	14.9	19.5	—
We. 07.,04 UTC	300	8	14	303	0.5	4	304	0.4	5	0.7	—	—	15.0	19.5	—
We. 07.,05 UTC	293	7	14	298	0.5	4	311	0.3	5	0.7	—	—	15.5	19.5	—
We. 07.,06 UTC	287	9	17	294	0.5	4	325	0.2	5	0.6	—	—	16.1	19.5	—
We. 07.,07 UTC	284	9	18	290	0.4	4	319	0.2	5	0.6	—	—	16.6	19.5	—
We. 07.,08 UTC	280	8	17	284	0.4	4	314	0.3	4	0.5	—	—	17.3	19.5	—
We. 07.,09 UTC	282	9	16	276	0.3	4	310	0.3	4	0.5	—	—	18.2	19.5	—
We. 07.,10 UTC	285	9	17	0	0.0	0	303	0.3	4	0.4	—	—	18.7	19.5	—
We. 07.,11 UTC	290	9	17	0	0.0	0	297	0.3	4	0.4	—	—	19.4	19.5	—
We. 07.,12 UTC	291	8	17	0	0.0	0	290	0.3	4	0.3	—	—	20.1	19.5	—
We. 07.,13 UTC	292	7	14	0	0.0	0	289	0.3	4	0.3	—	—	20.5	19.5	—
We. 07.,14 UTC	293	7	13	0	0.0	0	289	0.2	3	0.2	—	—	20.8	19.5	—
We. 07.,15 UTC	296	6	12	0	0.0	0	288	0.2	3	0.2	—	—	20.9	19.5	—
We. 07.,16 UTC	297	5	11	0	0.0	0	288	0.2	3	0.2	—	—	20.9	19.5	—
We. 07.,17 UTC	298	4	10	0	0.0	0	288	0.2	3	0.2	—	—	20.6	19.5	—
We. 07.,18 UTC	293	3	8	0	0.0	0	288	0.2	3	0.2	—	—	20.0	19.5	—
We. 07.,19 UTC	280	1	5	0	0.0	0	288	0.2	3	0.2	—	—	19.3	19.5	—
We. 07.,20 UTC	172	1	2	0	0.0	0	288	0.1	3	0.1	—	—	18.6	19.5	—
We. 07.,21 UTC	157	3	3	0	0.0	0	288	0.1	3	0.1	—	—	18.6	19.5	—
We. 07.,22 UTC	163	4	6	0	0.0	0	289	0.1	3	0.1	—	—	17.3	19.5	—
We. 07.,23 UTC	164	4	7	0	0.0	0	289	0.1	3	0.1	—	—	16.4	19.5	—
Th. 08.,00 UTC	169	4	8	0	0.0	0	290	0.1	3	0.1	—	—	15.8	19.5	—
Th. 08.,01 UTC	170	5	8	0	0.0	0	290	0.1	3	0.1	—	—	15.4	19.5	—
Th. 08.,02 UTC	171	5	9	0	0.0	0	291	0.1	3	0.1	—	—	14.9	19.5	—
Th. 08.,03 UTC	172	5	9	0	0.0	0	291	0.1	3	0.1	—	—	14.5	19.5	—
Th. 08.,04 UTC	170	5	9	0	0.0	0	291	0.1	3	0.1	—	—	15.3	19.5	—
Th. 08.,05 UTC	169	5	9	0	0.0	0	292	0.1	3	0.1	—	—	16.0	19.5	—
Th. 08.,06 UTC	167	5	9	0	0.0	0	292	0.1	3	0.1	—	—	16.8	19.5	—
Th. 08.,07 UTC	175	5	10	0	0.0	0	292	0.1	3	0.1	—	—	18.9	19.5	—
Th. 08.,08 UTC	182	5	11	0	0.0	0	292	0.1	3	0.1	—	—	20.9	19.5	—
Th. 08.,09 UTC	189	6	12	0	0.0	0	292	0.1	3	0.1	—	—	23.0	19.5	—
Th. 08.,10 UTC	198	4	11	0	0.0	0	292	0.1	3	0.1	—	—	24.1	19.5	—
Th. 08.,11 UTC	212	3	10	0	0.0	0	292	0.1	2	0.1	—	—	25.2	19.5	—
Th. 08.,12 UTC	236	3	8	0	0.0	0	292	0.1	2	0.1	—	—	26.3	19.5	—
Th. 08.,13 UTC	291	2	9	0	0.0	0	293	0.1	2	0.1	—	—	26.1	19.5	—
Th. 08.,14 UTC	333	3	10	0	0.0	0	293	0.1	2	0.1	—	—	25.8	19.5	—
Th. 08.,15 UTC	347	5	11	0	0.0	0	294	0.1	2	0.1	—	—	25.6	19.5	—
Th. 08.,16 UTC	2	5	11	0	0.0	0	297	0.1	2	0.1	—	—	24.8	19.5	—
Th. 08.,17 UTC	20	5	12	0	0.0	0	301	0.1	2	0.1	—	—	24.0	19.5	—
Th. 08.,18 UTC	36	5	12	0	0.0	0	304	0.1	2	0.1	—	—	23.2	19.5	—
Th. 08.,19 UTC	49	5	11	0	0.0	0	309	0.1	2	0.1	—	—	22.3	19.5	—
Th. 08.,20 UTC	65	4	10	0	0.0	0	314	0.1	3	0.1	—	—	21.4	19.5	—
Th. 08.,21 UTC	81	4	8	0	0.0	0	319	0.1	3	0.1	—	—	20.5	19.5	—
Th. 08.,22 UTC	95	4	8	0	0.0	0	322	0.1	3	0.1	—	—	20.1	19.5	—
Th. 08.,23 UTC	114	3	7	0	0.0	0	325	0.1	3	0.1	—	—	19.7	19.5	—
Fr. 09.,00 UTC	136	3	7	0	0.0	0	328	0.1	3	0.1	—	—	19.3	19.5	—
Fr. 09.,01 UTC	154	2	6	0	0.0	0	329	0.1	3	0.1	—	—	19.2	19.5	—
Fr. 09.,02 UTC	189	2	5	0	0.0	0	329	0.1	3	0.1	—	—	19.2	19.5	—
Fr. 09.,03 UTC	227	2	5	0	0.0	0	330	0.1	3	0.1	—	—	19.1	19.5	—
Fr. 09.,04 UTC	220	2	4	0	0.0	0	330	0.1	3	0.1	—	—	19.8	19.5	—
Fr. 09.,05 UTC	211	2	4	0	0.0	0	331	0.1	3	0.1	—	—	20.6	19.5	—
Fr. 09.,06 UTC	202	2	3	0	0.0	0	331	0.1	3	0.1	—	—	21.3	19.5	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Foxtrott 54.20N 12.11E															
	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
Tu. 06.,05 UTC	305	13	18	310	0.7	4	286	0.2	5	0.8	152	0.0	16.8	19.6	—
Tu. 06.,06 UTC	301	12	19	309	0.8	4	295	0.2	5	0.8	184	0.0	16.9	19.6	—
Tu. 06.,07 UTC	301	13	19	306	0.8	4	305	0.2	5	0.8	184	0.0	17.4	19.6	—
Tu. 06.,08 UTC	298	15	23	303	0.7	4	314	0.2	5	0.8	140	0.0	17.5	19.6	—
Tu. 06.,09 UTC	304	16	24	300	0.7	4	324	0.2	5	0.8	88	0.0	17.6	19.6	—
Tu. 06.,10 UTC	300	17	25	299	0.7	4	319	0.2	5	0.8	80	0.0	18.0	19.6	—
Tu. 06.,11 UTC	301	12	25	299	0.8	4	313	0.2	6	0.9	76	0.0	18.3	19.6	—
Tu. 06.,12 UTC	288	12	18	298	0.8	4	308	0.2	6	0.9	76	0.0	18.7	19.6	—
Tu. 06.,13 UTC	291	13	20	298	0.8	4	313	0.2	6	0.9	100	0.0	19.0	19.6	—
Tu. 06.,14 UTC	292	15	22	297	0.8	4	317	0.2	5	0.9	152	0.0	19.1	19.6	—
Tu. 06.,15 UTC	296	12	22	297	0.8	4	322	0.2	5	0.9	204	0.0	19.3	19.6	—
Tu. 06.,16 UTC	303	14	23	297	0.8	4	324	0.2	5	0.9	212	0.0	19.4	19.6	—
Tu. 06.,17 UTC	298	11	20	296	0.8	4	325	0.2	6	0.8	208	0.1	19.6	19.6	—
Tu. 06.,18 UTC	295	15	21	296	0.8	4	327	0.2	6	0.8	208	0.1	19.7	19.6	—
Tu. 06.,19 UTC	298	16	23	299	0.9	4	315	0.1	6	0.9	208	0.1	19.5	19.6	—
Tu. 06.,20 UTC	316	13	27	302	0.9	4	291	0.1	6	1.0	204	0.1	19.4	19.6	—
Tu. 06.,21 UTC	315	9	19	305	1.0	4	255	0.1	6	1.1	192	0.0	18.8	19.6	—
Tu. 06.,22 UTC	316	14	24	306	1.0	4	270	0.1	6	1.1	172	0.0	17.3	19.5	—
Tu. 06.,23 UTC	314	13	21	306	0.9	5	279	0.2	6	1.0	148	0.0	16.8	19.5	—
We. 07.,00 UTC	311	13	20	307	0.9	5	285	0.2	6	1.0	116	0.0	16.3	19.5	—
We. 07.,01 UTC	314	12	20	307	0.8	5	293	0.3	6	0.9	80	0.0	15.9	19.5	—
We. 07.,02 UTC	316	12	19	307	0.7	4	298	0.4	5	0.9	60	0.0	15.7	19.5	—
We. 07.,03 UTC	309	10	18	307	0.6	4	300	0.5	5	0.8	52	0.0	15.4	19.5	—
We. 07.,04 UTC	299	10	15	303	0.6	4	304	0.4	5	0.7	56	0.0	15.5	19.5	—
We. 07.,05 UTC	294	8	15	299	0.5	4	311	0.3	5	0.7	104	0.0	15.8	19.5	—
We. 07.,06 UTC	287	10	16	294	0.5	4	325	0.2	5	0.6	196	0.0	16.2	19.5	—
We. 07.,07 UTC	282	10	17	290	0.4	4	319	0.2	5	0.6	200	0.0	16.3	19.5	—
We. 07.,08 UTC	276	9	16	284	0.4	4	314	0.3	4	0.5	196	0.0	16.9	19.5	—
We. 07.,09 UTC	277	9	15	276	0.3	4	310	0.3	4	0.5	188	0.0	17.4	19.5	—
We. 07.,10 UTC	281	10	16	276	0.2	3	303	0.3	4	0.4	172	0.0	17.9	19.5	—
We. 07.,11 UTC	285	9	16	276	0.1	3	297	0.3	4	0.4	92	0.0	18.5	19.5	—
We. 07.,12 UTC	287	7	15	276	0.0	2	290	0.3	4	0.3	60	0.0	19.1	19.5	—
We. 07.,13 UTC	288	7	12	0	0.0	0	289	0.3	4	0.3	44	0.0	19.5	19.5	—
We. 07.,14 UTC	288	6	11	0	0.0	0	289	0.2	3	0.2	40	0.0	19.8	19.5	—
We. 07.,15 UTC	289	5	10	0	0.0	0	288	0.2	3	0.2	32	0.0	20.0	19.5	—
We. 07.,16 UTC	290	4	10	0	0.0	0	288	0.2	3	0.2	16	0.0	20.1	19.5	—
We. 07.,17 UTC	291	4	8	0	0.0	0	288	0.2	3	0.2	236	0.0	20.1	19.5	—
We. 07.,18 UTC	284	3	7	0	0.0	0	288	0.2	3	0.2	224	0.0	19.9	19.5	—
We. 07.,19 UTC	268	1	5	0	0.0	0	288	0.2	3	0.2	220	0.0	19.5	19.5	—
We. 07.,20 UTC	181	1	2	0	0.0	0	288	0.1	3	0.1	220	0.0	19.1	19.5	—
We. 07.,21 UTC	161	3	4	0	0.0	0	288	0.1	3	0.1	216	0.0	19.1	19.5	—
We. 07.,22 UTC	164	4	6	0	0.0	0	289	0.1	3	0.1	216	0.0	18.1	19.5	—
We. 07.,23 UTC	164	4	7	0	0.0	0	289	0.1	3	0.1	180	0.0	17.1	19.5	—
Th. 08.,00 UTC	170	5	8	0	0.0	0	290	0.1	3	0.1	36	0.0	16.5	19.5	—
Th. 08.,01 UTC	171	5	8	0	0.0	0	290	0.1	3	0.1	36	0.0	16.1	19.5	—
Th. 08.,02 UTC	171	5	9	0	0.0	0	291	0.1	3	0.1	32	0.1	15.7	19.5	—
Th. 08.,03 UTC	172	6	9	0	0.0	0	291	0.1	3	0.1	32	0.1	15.3	19.5	—
Th. 08.,04 UTC	171	5	9	0	0.0	0	291	0.1	3	0.1	32	0.1	15.8	19.5	—
Th. 08.,05 UTC	169	5	9	0	0.0	0	292	0.1	3	0.1	24	0.0	16.4	19.5	—
Th. 08.,06 UTC	168	5	9	0	0.0	0	292	0.1	3	0.1	16	0.0	16.9	19.5	—
Th. 08.,07 UTC	175	5	9	0	0.0	0	292	0.1	3	0.1	268	0.0	18.7	19.5	—
Th. 08.,08 UTC	183	5	10	0	0.0	0	292	0.1	3	0.1	220	0.0	20.5	19.5	—
Th. 08.,09 UTC	190	5	11	0	0.0	0	292	0.1	3	0.1	212	0.0	22.3	19.5	—
Th. 08.,10 UTC	201	4	10	0	0.0	0	292	0.1	3	0.1	200	0.0	23.1	19.5	—
Th. 08.,11 UTC	224	3	8	0	0.0	0	292	0.1	2	0.1	100	0.0	23.8	19.5	—
Th. 08.,12 UTC	269	2	7	0	0.0	0	292	0.1	2	0.1	48	0.0	24.6	19.5	—
Th. 08.,13 UTC	322	3	8	0	0.0	0	293	0.1	2	0.1	40	0.0	24.4	19.5	—
Th. 08.,14 UTC	347	4	9	0	0.0	0	293	0.1	2	0.1	36	0.0	24.2	19.5	—
Th. 08.,15 UTC	357	6	10	0	0.0	0	294	0.1	2	0.1	28	0.0	24.0	19.5	—
Th. 08.,16 UTC	10	6	10	0	0.0	0	297	0.1	2	0.1	20	0.0	23.6	19.5	—
Th. 08.,17 UTC	25	5	11	0	0.0	0	301	0.1	2	0.1	344	0.0	23.2	19.5	—
Th. 08.,18 UTC	39	6	11	0	0.0	0	304	0.1	2	0.1	256	0.0	22.8	19.5	—
Th. 08.,19 UTC	51	5	10	0	0.0	0	309	0.1	2	0.1	240	0.0	22.2	19.5	—
Th. 08.,20 UTC	67	5	9	0	0.0	0	314	0.1	2	0.1	236	0.0	21.5	19.5	—
Th. 08.,21 UTC	83	5	8	0	0.0	0	319	0.1	2	0.1	236	0.0	20.9	19.5	—
Th. 08.,22 UTC	97	4	8	0	0.0	0	322	0.1	2	0.1	248	0.0	20.5	19.5	—
Th. 08.,23 UTC	115	3	7	0	0.0	0	325	0.1	3	0.1	0	0.0	20.2	19.5	—
Fr. 09.,00 UTC	136	3	7	0	0.0	0	328	0.1	3	0.1	—	—	19.8	19.5	—
Fr. 09.,01 UTC	154	3	6	0	0.0	0	329	0.1	3	0.1	—	—	19.8	19.5	—
Fr. 09.,02 UTC	189	2	5	0	0.0	0	329	0.1	3	0.1	—	—	19.7	19.5	—
Fr. 09.,03 UTC	226	2	4	0	0.0	0	330	0.1	3	0.1	—	—	19.7	19.5	—
Fr. 09.,04 UTC	220	2	4	0	0.0	0	330	0.1	3	0.1	—	—	20.2	19.5	—
Fr. 09.,05 UTC	213	2	3	0	0.0	0	331	0.1	3	0.1	—	—	20.7	19.5	—
Fr. 09.,06 UTC	205	2	3	0	0.0	0	331	0.1	3	0.1	—	—	21.2	19.5	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Golf 54.24N 12.10E															
	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
Tu. 06.,05 UTC	312	14	18	310	0.7	4	286	0.2	5	0.8	152	0.0	17.1	19.6	—
Tu. 06.,06 UTC	305	13	20	309	0.8	4	295	0.2	5	0.8	184	0.0	17.0	19.6	—
Tu. 06.,07 UTC	305	14	19	306	0.8	4	305	0.2	5	0.8	184	0.0	17.3	19.6	—
Tu. 06.,08 UTC	299	17	22	303	0.7	4	314	0.2	5	0.8	140	0.0	17.4	19.6	—
Tu. 06.,09 UTC	301	17	24	300	0.7	4	324	0.2	5	0.8	88	0.0	17.4	19.6	—
Tu. 06.,10 UTC	300	18	24	299	0.7	4	319	0.2	5	0.8	80	0.0	17.5	19.6	—
Tu. 06.,11 UTC	297	14	23	299	0.8	4	313	0.2	6	0.9	76	0.0	17.8	19.6	—
Tu. 06.,12 UTC	285	13	18	298	0.8	4	308	0.2	6	0.9	76	0.0	18.1	19.6	—
Tu. 06.,13 UTC	286	16	21	298	0.8	4	313	0.2	6	0.9	100	0.0	18.6	19.6	—
Tu. 06.,14 UTC	299	15	21	297	0.8	4	317	0.2	5	0.9	152	0.0	18.6	19.6	—
Tu. 06.,15 UTC	305	16	20	297	0.8	4	322	0.2	5	0.9	204	0.0	18.9	19.6	—
Tu. 06.,16 UTC	300	15	23	297	0.8	4	324	0.2	5	0.9	212	0.0	19.2	19.6	—
Tu. 06.,17 UTC	296	12	20	296	0.8	4	325	0.2	6	0.8	208	0.1	19.5	19.6	—
Tu. 06.,18 UTC	294	16	21	296	0.8	4	327	0.2	6	0.8	208	0.1	19.8	19.6	—
Tu. 06.,19 UTC	299	19	24	299	0.9	4	315	0.1	6	0.9	208	0.1	19.6	19.6	—
Tu. 06.,20 UTC	326	12	28	302	0.9	4	291	0.1	6	1.0	204	0.1	19.6	19.6	—
Tu. 06.,21 UTC	319	10	17	305	1.0	4	255	0.1	6	1.1	192	0.0	19.0	19.6	—
Tu. 06.,22 UTC	315	17	25	306	1.0	4	270	0.1	6	1.1	172	0.0	17.7	19.5	—
Tu. 06.,23 UTC	313	16	22	306	0.9	5	279	0.2	6	1.0	148	0.0	17.2	19.5	—
We. 07.,00 UTC	310	16	20	307	0.9	5	285	0.2	6	1.0	116	0.0	16.8	19.5	—
We. 07.,01 UTC	313	15	21	307	0.8	5	293	0.3	6	0.9	80	0.0	16.5	19.5	—
We. 07.,02 UTC	314	15	19	307	0.7	4	298	0.4	5	0.9	60	0.0	16.3	19.5	—
We. 07.,03 UTC	307	12	19	307	0.6	4	300	0.5	5	0.8	52	0.0	16.2	19.5	—
We. 07.,04 UTC	299	13	16	303	0.6	4	304	0.4	5	0.7	56	0.0	16.3	19.5	—
We. 07.,05 UTC	295	11	16	299	0.5	4	311	0.3	5	0.7	104	0.0	16.4	19.5	—
We. 07.,06 UTC	287	12	16	294	0.5	4	325	0.2	5	0.6	196	0.0	16.2	19.5	—
We. 07.,07 UTC	279	12	16	290	0.4	4	319	0.2	5	0.6	200	0.0	15.9	19.5	—
We. 07.,08 UTC	270	10	15	284	0.4	4	314	0.3	4	0.5	196	0.0	16.1	19.5	—
We. 07.,09 UTC	270	10	14	276	0.3	4	310	0.3	4	0.5	188	0.0	16.3	19.5	—
We. 07.,10 UTC	272	10	14	276	0.2	4	303	0.3	4	0.4	172	0.0	16.6	19.5	—
We. 07.,11 UTC	275	9	13	276	0.1	3	297	0.3	4	0.4	92	0.0	17.1	19.5	—
We. 07.,12 UTC	280	7	12	276	0.0	3	290	0.3	4	0.3	60	0.0	17.6	19.5	—
We. 07.,13 UTC	279	6	9	0	0.0	0	289	0.3	4	0.3	44	0.0	18.0	19.5	—
We. 07.,14 UTC	275	6	8	0	0.0	0	289	0.2	3	0.2	40	0.0	18.2	19.5	—
We. 07.,15 UTC	273	5	7	0	0.0	0	288	0.2	3	0.2	32	0.0	18.6	19.5	—
We. 07.,16 UTC	270	4	7	0	0.0	0	288	0.2	3	0.2	16	0.0	18.9	19.5	—
We. 07.,17 UTC	273	4	6	0	0.0	0	288	0.2	3	0.2	236	0.0	19.3	19.5	—
We. 07.,18 UTC	269	3	5	0	0.0	0	288	0.2	3	0.2	224	0.0	19.5	19.5	—
We. 07.,19 UTC	254	2	5	0	0.0	0	288	0.2	3	0.2	220	0.0	19.8	19.5	—
We. 07.,20 UTC	195	1	3	0	0.0	0	288	0.1	3	0.1	220	0.0	19.9	19.5	—
We. 07.,21 UTC	168	3	4	0	0.0	0	288	0.1	3	0.1	216	0.0	19.9	19.5	—
We. 07.,22 UTC	167	4	6	0	0.0	0	289	0.1	3	0.1	216	0.0	19.4	19.5	—
We. 07.,23 UTC	166	5	7	0	0.0	0	289	0.1	3	0.1	180	0.0	18.3	19.5	—
Th. 08.,00 UTC	170	6	8	0	0.0	0	290	0.1	3	0.1	36	0.0	17.8	19.5	—
Th. 08.,01 UTC	171	6	8	0	0.0	0	290	0.1	3	0.1	36	0.0	17.4	19.5	—
Th. 08.,02 UTC	171	6	8	0	0.0	0	291	0.1	3	0.1	32	0.1	17.0	19.5	—
Th. 08.,03 UTC	172	7	9	0	0.0	0	291	0.1	3	0.1	32	0.1	16.6	19.5	—
Th. 08.,04 UTC	171	6	9	0	0.0	0	291	0.1	3	0.1	32	0.1	16.8	19.5	—
Th. 08.,05 UTC	170	6	9	0	0.0	0	292	0.1	3	0.1	24	0.0	16.9	19.5	—
Th. 08.,06 UTC	169	6	9	0	0.0	0	292	0.1	3	0.1	16	0.0	17.1	19.5	—
Th. 08.,07 UTC	176	5	9	0	0.0	0	292	0.1	3	0.1	268	0.0	18.4	19.5	—
Th. 08.,08 UTC	184	5	9	0	0.0	0	292	0.1	3	0.1	220	0.0	19.8	19.5	—
Th. 08.,09 UTC	193	5	9	0	0.0	0	292	0.1	3	0.1	212	0.0	21.1	19.5	—
Th. 08.,10 UTC	206	3	7	0	0.0	0	292	0.1	3	0.1	200	0.0	21.3	19.5	—
Th. 08.,11 UTC	270	1	6	0	0.0	0	292	0.1	2	0.1	100	0.0	21.6	19.5	—
Th. 08.,12 UTC	331	3	5	0	0.0	0	292	0.1	2	0.1	48	0.0	21.8	19.5	—
Th. 08.,13 UTC	354	4	6	0	0.0	0	293	0.1	2	0.1	40	0.0	21.6	19.5	—
Th. 08.,14 UTC	6	5	8	0	0.0	0	293	0.1	3	0.1	36	0.0	21.4	19.5	—
Th. 08.,15 UTC	13	7	10	0	0.0	0	294	0.1	3	0.1	28	0.0	21.2	19.5	—
Th. 08.,16 UTC	23	6	9	0	0.0	0	297	0.1	3	0.1	20	0.0	21.5	19.5	—
Th. 08.,17 UTC	35	6	9	0	0.0	0	301	0.1	3	0.1	344	0.0	21.8	19.5	—
Th. 08.,18 UTC	46	6	9	0	0.0	0	304	0.1	3	0.1	256	0.0	22.1	19.5	—
Th. 08.,19 UTC	58	6	9	0	0.0	0	309	0.1	3	0.1	240	0.0	21.9	19.5	—
Th. 08.,20 UTC	73	5	8	0	0.0	0	314	0.1	3	0.1	236	0.0	21.7	19.5	—
Th. 08.,21 UTC	88	5	8	0	0.0	0	319	0.1	3	0.1	236	0.0	21.5	19.5	—
Th. 08.,22 UTC	101	5	7	0	0.0	0	322	0.1	3	0.1	248	0.0	21.2	19.5	—
Th. 08.,23 UTC	118	4	7	0	0.0	0	325	0.1	4	0.1	0	0.0	20.9	19.5	—
Fr. 09.,00 UTC	137	4	7	0	0.0	0	328	0.1	4	0.1	—	—	20.6	19.5	—
Fr. 09.,01 UTC	153	3	6	0	0.0	0	329	0.1	4	0.1	—	—	20.7	19.5	—
Fr. 09.,02 UTC	185	2	5	0	0.0	0	329	0.1	4	0.1	—	—	20.7	19.5	—
Fr. 09.,03 UTC	226	2	4	0	0.0	0	330	0.1	4	0.1	—	—	20.8	19.5	—
Fr. 09.,04 UTC	221	2	4	0	0.0	0	330	0.1	4	0.1	—	—	20.9	19.5	—
Fr. 09.,05 UTC	216	2	3	0	0.0	0	331	0.1	4	0.1	—	—	21.0	19.5	—
Fr. 09.,06 UTC	209	2	3	0	0.0	0	331	0.1	4	0.1	—	—	21.1	19.5	—

# Forecast of Deutscher Wetterdienst (Marine Meteorological Service)

released at Tuesday, 06.07.2010 04 UTC



Hotel 54.22N 12.14E															
	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
Tu. 06.,05 UTC	316	12	17	310	0.7	4	286	0.2	5	0.8	152	0.0	17.0	19.6	—
Tu. 06.,06 UTC	311	12	19	309	0.8	4	295	0.2	5	0.8	184	0.0	17.2	19.6	—
Tu. 06.,07 UTC	308	13	19	306	0.8	4	305	0.2	5	0.8	184	0.0	17.2	19.6	—
Tu. 06.,08 UTC	302	15	22	303	0.7	4	314	0.2	5	0.8	140	0.0	17.4	19.6	—
Tu. 06.,09 UTC	305	16	24	300	0.7	4	324	0.2	5	0.8	88	0.0	17.3	19.6	—
Tu. 06.,10 UTC	303	17	24	299	0.7	4	319	0.2	5	0.8	80	0.0	17.6	19.6	—
Tu. 06.,11 UTC	301	12	24	299	0.8	4	313	0.2	6	0.9	76	0.0	17.8	19.6	—
Tu. 06.,12 UTC	288	12	17	298	0.8	4	308	0.2	6	0.9	76	0.0	18.1	19.6	—
Tu. 06.,13 UTC	287	14	20	298	0.8	4	313	0.2	6	0.9	100	0.0	18.5	19.6	—
Tu. 06.,14 UTC	295	15	21	297	0.8	4	317	0.2	5	0.9	152	0.0	18.7	19.6	—
Tu. 06.,15 UTC	303	13	20	297	0.8	4	322	0.2	5	0.9	204	0.0	19.0	19.6	—
Tu. 06.,16 UTC	302	14	22	297	0.8	4	324	0.2	5	0.9	212	0.0	19.2	19.6	—
Tu. 06.,17 UTC	299	11	20	296	0.8	4	325	0.2	6	0.8	208	0.1	19.4	19.6	—
Tu. 06.,18 UTC	297	16	21	296	0.8	4	327	0.2	6	0.8	208	0.1	19.8	19.6	—
Tu. 06.,19 UTC	303	17	23	299	0.9	4	315	0.1	6	0.9	208	0.1	19.5	19.6	—
Tu. 06.,20 UTC	331	11	27	302	0.9	4	291	0.1	6	1.0	204	0.1	19.6	19.6	—
Tu. 06.,21 UTC	318	10	17	305	1.0	4	255	0.1	6	1.1	192	0.0	18.9	19.6	—
Tu. 06.,22 UTC	316	15	24	306	1.0	4	270	0.1	6	1.1	172	0.0	17.6	—	—
Tu. 06.,23 UTC	314	14	21	306	0.9	5	279	0.2	6	1.0	148	0.0	17.0	—	—
We. 07.,00 UTC	311	14	20	307	0.9	5	285	0.2	6	1.0	116	0.0	16.6	—	—
We. 07.,01 UTC	314	14	20	307	0.8	5	293	0.3	6	0.9	80	0.0	16.3	—	—
We. 07.,02 UTC	316	13	19	307	0.7	4	298	0.4	5	0.9	60	0.0	16.0	—	—
We. 07.,03 UTC	310	10	18	307	0.6	4	300	0.5	5	0.8	52	0.0	15.9	—	—
We. 07.,04 UTC	300	11	15	303	0.6	4	304	0.4	5	0.7	56	0.0	16.0	—	—
We. 07.,05 UTC	296	9	15	299	0.5	4	311	0.3	5	0.7	104	0.0	16.2	—	—
We. 07.,06 UTC	289	11	16	294	0.5	4	325	0.2	5	0.6	196	0.0	16.3	—	—
We. 07.,07 UTC	281	11	16	290	0.4	4	319	0.2	5	0.6	200	0.0	16.1	—	—
We. 07.,08 UTC	275	10	15	284	0.4	4	314	0.3	4	0.5	196	0.0	16.5	—	—
We. 07.,09 UTC	275	10	14	276	0.3	4	310	0.3	4	0.5	188	0.0	16.8	—	—
We. 07.,10 UTC	278	10	15	276	0.2	4	303	0.3	4	0.4	172	0.0	17.2	—	—
We. 07.,11 UTC	281	9	14	276	0.1	3	297	0.3	4	0.4	92	0.0	17.7	—	—
We. 07.,12 UTC	285	7	13	276	0.0	3	290	0.3	4	0.3	60	0.0	18.2	—	—
We. 07.,13 UTC	285	7	11	0	0.0	0	289	0.3	4	0.3	44	0.0	18.6	—	—
We. 07.,14 UTC	284	6	10	0	0.0	0	289	0.2	3	0.2	40	0.0	18.9	—	—
We. 07.,15 UTC	284	5	9	0	0.0	0	288	0.2	3	0.2	32	0.0	19.2	—	—
We. 07.,16 UTC	284	4	8	0	0.0	0	288	0.2	3	0.2	16	0.0	19.5	—	—
We. 07.,17 UTC	286	4	7	0	0.0	0	288	0.2	3	0.2	236	0.0	19.7	—	—
We. 07.,18 UTC	280	3	6	0	0.0	0	288	0.2	3	0.2	224	0.0	19.7	—	—
We. 07.,19 UTC	264	2	5	0	0.0	0	288	0.2	3	0.2	220	0.0	19.6	—	—
We. 07.,20 UTC	188	1	2	0	0.0	0	288	0.1	3	0.1	220	0.0	19.5	—	—
We. 07.,21 UTC	165	2	3	0	0.0	0	288	0.1	3	0.1	216	0.0	19.5	—	—
We. 07.,22 UTC	164	4	6	0	0.0	0	289	0.1	3	0.1	216	0.0	18.7	—	—
We. 07.,23 UTC	166	5	7	0	0.0	0	289	0.1	3	0.1	180	0.0	17.7	—	—
Th. 08.,00 UTC	171	5	7	0	0.0	0	290	0.1	3	0.1	36	0.0	17.1	—	—
Th. 08.,01 UTC	172	5	8	0	0.0	0	290	0.1	3	0.1	36	0.0	16.7	—	—
Th. 08.,02 UTC	172	6	8	0	0.0	0	291	0.1	3	0.1	32	0.1	16.3	—	—
Th. 08.,03 UTC	173	6	9	0	0.0	0	291	0.1	3	0.1	32	0.1	15.9	—	—
Th. 08.,04 UTC	172	6	9	0	0.0	0	291	0.1	3	0.1	32	0.1	16.3	—	—
Th. 08.,05 UTC	170	6	8	0	0.0	0	292	0.1	3	0.1	24	0.0	16.6	—	—
Th. 08.,06 UTC	169	5	8	0	0.0	0	292	0.1	3	0.1	16	0.0	17.0	—	—
Th. 08.,07 UTC	176	5	9	0	0.0	0	292	0.1	3	0.1	268	0.0	18.6	—	—
Th. 08.,08 UTC	184	5	9	0	0.0	0	292	0.1	3	0.1	220	0.0	20.2	—	—
Th. 08.,09 UTC	192	5	10	0	0.0	0	292	0.1	3	0.1	212	0.0	21.8	—	—
Th. 08.,10 UTC	208	3	8	0	0.0	0	292	0.1	3	0.1	200	0.0	22.3	—	—
Th. 08.,11 UTC	247	2	7	0	0.0	0	292	0.1	2	0.1	100	0.0	22.8	—	—
Th. 08.,12 UTC	297	3	6	0	0.0	0	292	0.1	2	0.1	48	0.0	23.3	—	—
Th. 08.,13 UTC	332	3	8	0	0.0	0	293	0.1	2	0.1	40	0.0	23.1	—	—
Th. 08.,14 UTC	350	5	9	0	0.0	0	293	0.1	2	0.1	36	0.0	22.9	—	—
Th. 08.,15 UTC	360	7	10	0	0.0	0	294	0.1	2	0.1	28	0.0	22.7	—	—
Th. 08.,16 UTC	12	6	10	0	0.0	0	297	0.1	2	0.1	20	0.0	22.7	—	—
Th. 08.,17 UTC	26	6	10	0	0.0	0	301	0.1	2	0.1	344	0.0	22.7	—	—
Th. 08.,18 UTC	41	6	10	0	0.0	0	304	0.1	2	0.1	256	0.0	22.7	—	—
Th. 08.,19 UTC	53	5	9	0	0.0	0	309	0.1	2	0.1	240	0.0	22.2	—	—
Th. 08.,20 UTC	68	5	8	0	0.0	0	314	0.1	3	0.1	236	0.0	21.6	—	—
Th. 08.,21 UTC	84	5	7	0	0.0	0	319	0.1	3	0.1	236	0.0	21.1	—	—
Th. 08.,22 UTC	98	4	7	0	0.0	0	322	0.1	3	0.1	248	0.0	20.8	—	—
Th. 08.,23 UTC	116	4	7	0	0.0	0	325	0.1	3	0.1	0	0.0	20.4	—	—
Fr. 09.,00 UTC	136	4	7	0	0.0	0	328	0.1	3	0.1	—	—	20.1	—	—
Fr. 09.,01 UTC	153	3	6	0	0.0	0	329	0.1	3	0.1	—	—	20.1	—	—
Fr. 09.,02 UTC	186	2	5	0	0.0	0	329	0.1	3	0.1	—	—	20.2	—	—
Fr. 09.,03 UTC	224	2	4	0	0.0	0	330	0.1	3	0.1	—	—	20.2	—	—
Fr. 09.,04 UTC	219	2	4	0	0.0	0	330	0.1	3	0.1	—	—	20.5	—	—
Fr. 09.,05 UTC	214	2	3	0	0.0	0	331	0.1	3	0.1	—	—	20.9	—	—
Fr. 09.,06 UTC	207	2	3	0	0.0	0	331	0.1	3	0.1	—	—	21.2	—	—

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)