

Year 2007	Month Dec	Day	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND		Total amount of RAIN 9h-09h *	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
			Total cloud	Direction			Speed	Dry bulb	Wet bulb	Max. *			Min.	At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover		Cup-counter reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	V	W	X	Y	Z		
SUN	23	1	18	09	02	7	2.3	1.2	8.0	1.2	-3.6		15.1		4.9	36.1	8.5	5	-	4.4	1018.1	1024.3	3.5	b at obs cold breeze sunny some fog/sunny morn. cloudier aft. 18:55 cold breeze overcast		
Mon	24	7	23	05	02	7	6.5	5.8	9.6	2.2	-0.8		16.7	8.6	5.6	43.7	8.3	1	-	0.0	1009.6	1015.3	1.0	c at obs cold breeze/cold dry day. some sun in aft. 18:20 clear cold, clear cold even		
Tues	25	1	16	05	02	6	0.9	0.5	7.1	-2.9	-7.2		15.1		5.1	33.6	8.3	1	-	0.3	1006.5	1012.5	4.5	b at obs cold, frosty, light breeze/sunny day, some showers sometimes windy even.		
WED	26	8	20	05	02	7	7.7	6.7	8.1	0.6	-1.8		16.5		5.0	45.9	8.2	1	-	0.9	1010.2	1015.7	0.0	o at obs milder cool breeze/cloudy day milder 18:22 mild, cloud, breezy.		
THUR	27	8	23	13	02	6	9.9	8.2	12.1	7.7	6.4		18.1		6.3	49.8	8.1	1	-	11.5	1007.7	1013.0	0.0	o at obs cold breeze/cloudy mild day mainly 17:10-00:00 rain 00:00-06:00 to approx. 10:00 some sun and rain. 18:53 shoulder lightning followed by		
FRI	28	6	23	13	60	7	11.3	10.1	12.4	7.1	6.6		17.0		7.0	52.3	8.1	1	-	7.4	998.8	1004.3	0.7	c at obs breezy mild drops of rain (some rain) and rain some more. 19:36 cold breeze, some rain but obs.		
SAT	29	6	23	24	62	7	5.2	4.6	11.9	2.7	1.3		14.3		6.8	41.4	8.2	1	-	1.3	990.9	997.1	3.2	c at obs cold, windy rain some rain in morn. cloudy day sunny spells 11:42 mild probably reaching peak, wind dies down in aft. 19:00 clear, cool		
SUN	30	8	23	05	52	6	6.2	5.9	9.0	5.2	1.1		13.2		6.5	43.2	8.2	1	-	6	1019.0	1025.5	0.5	o at obs cool breeze, drizzle, cloudy day mild some short sunny spells 19:19 cool some cloud 17:05 rain thick mist 20:00 mist min mild, almost calm.		
MON	31	8	20	09	02	6	9.6	8.8	10.0	6.2	3.6		13.1	8.4	6.7	49.3	8.2	1	-	7.6	1016.2	1022.5	0.0	o at obs mild breeze/cloudy mild day mainly 10:50-13:40 approx. followed by light rain + drizzle		
TUES	1	8	16	05	02	6	10.3	9.7	11.4	8.3	8.2		16.9	12.2	7.5	50.5	8.3	1	-	0.1	1013.9	1019.5	0.0	o at obs mild, light breeze/cloudy mild day early on some cloud mild with cool breeze windy late even.		
WED	2	4	11	09	02	7	6.8	5.0	11.1	6.7	3.2		14.2		7.6	44.2	8.4	1	-	0.0	1007.5	1013.7	0.0	b at obs cool breeze/cold breezy morn. cloudy day breezy 19:10 breezy, cloud, cold windy early morn.		
THUR	3	4	07	13	02	7	2.7	0.4	8.3	2.4	-0.6		15.1		6.9	36.9	8.5	1	-	1.8	1001.3	1007.3	3.7	b at obs cold breeze/13:33 snow, more in aft. 17:35 steady snow 17:45 ice pellets? snow in even. 17:40 dry, 18:00 breeze		
FRI	4	8	180	09	70	6	-1.2	-1.6	4.6	-1.7	-3.0		15.8		6.1	29.8	8.4	-	2	5.4	991.5	997.5	0.4	o at obs cold breeze, snow flakes/snow late morn and plenty round lunch time. 19:15 breezy		
SAT	5	1	23	13	02	7	4.9	3.0	6.0	-1.8	-1.4		16.1		5.6	40.8	8.4	1	-	0.3	981.2	986.9	4.5	b at obs cold, breezy mainly cold, sunny day some showers sometimes breezy 19:10 cold breeze, clear sky		

* These entries are 'thrown back' on Metform 32088

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total amount of RAIN 09h-09h *	Barometer		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			Direction	Speed			Dry bulb	Wet bulb	Max.	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover		Cup-coupled reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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less breezy, some cloud, cool.

Year		Month	WIND			Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]		
Hour	Day/Date	Total cloud	Direction	Speed	Dry bulb			Wet bulb	Max. *	Min.	At depth 10 cm			At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	Cup-counter reading not reported		Diff. from prev's day	Before 09h UTC		After 09h UTC		
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	V	W	X	Y				
2008	20	8	20	02	40	3	6.1	6.0	7.9	4.9	2.6		17.8	6.6	43.0	7.6	1	-	24.9	1009.5	1015.0	0.0	rain, big obs. fog.	cat obs. mild, rain, almost calm, some rain, flt. obs. cloudy day. 18:54 cool cloud, drizzle, some 20:24, clear cool, frost on grass.			
SUN	20	8	20	02	40	3	6.1	6.0	7.9	4.9	2.6		17.8	6.6	43.0	7.6	1	-	24.9	1009.5	1015.0	0.0	rain, big obs. fog.	cat obs. mild, rain, almost calm, some rain, flt. obs. cloudy day. 18:54 cool cloud, drizzle, some 20:24, clear cool, frost on grass.			
MON	21	8	16	05	61	5	7.5	7.2	7.9	5.8	4.6		18.1	7.5	6.7	45.5	7.7	1	-	2.4	995.7	1001.0	0.0	mostly r/r as 08:00 to 09:00 (rain close to heavy)	cat obs. mild, rain, light breeze, overcast moon, some rain, rain wind, some 18:48 cold, clear moon, 20:15 overcast, drizzle, hail.		
TUES	22	8	18	09	02	6	4.6	4.1	10.1	0.6	-3.8		17.0	6.0	40.3	7.7	1	-	6.4	1012.8	1018.5	0.0	some rain, big obs.	cat obs. mild, breeze, cloudy overcast moon, cool, light-mid rain 12:15-17:30, some rain, followed by drizzle 20:26 building moon.			
WED	23	8	23	19	50	6	12.4	11.6	12.8	4.6	3.9		18.6	6.8	54.3	7.7	1	-	3.0	1008.0	1013.1	0.0	some precipitation, big obs.	cat obs. breezy, mild, overcast moon, some drizzle, on/off rain, drizzle during day, 20:04 some cool and 20:26 building moon.			
THUR	24	7	25	13	02	7	2.6	1.6	13.1	2.1	-0.2		17.9	7.1	36.7	7.7	1	-	1.6	1014.1	1019.7	5.6	some precipitation, big obs.	cat obs. cold breeze, sunny, ice on screen, some snow, the pellets snow off for obs. sunny day, 20:30 clear sky.			
FRI	25	7	25	24	02	6	10.1	7.9	10.4	1.6	0.1		18.3	6.6	50.2	7.8	1	-	6.1	1019.1	1024.6	0.1	cat obs. cool wind, breezy, cloudy moon, cloudy, windy day.	cat obs. cool wind, breezy, cloudy moon, cloudy, windy day. 20:00 breezy, mostly clear sky.			
SAT	26	8	20	13	02	6	10.2	8.8	11.3	9.7	7.3		18.8	7.1	50.4	7.8	1	-	0.1	1022.1	1027.4	0.1	cat obs. cool breeze, mild, mainly cloudy, dry, mild day.	cat obs. cool breeze, mild, mainly cloudy, dry, mild day. sometimes breezy, 19:15 cool, breeze, clear.			
SUN	27	7	25	05	02	7	9.6	8.0	11.2	8.3	6.4		18.3	7.3	49.3	7.8	1	-	0.0	1024.2	1029.7	1.2	cat obs. mild, light breeze, cloudy day.	cat obs. mild, light breeze, cloudy day. sunny spells, mild. 18:00 mainly clear, coolish, light breeze, closed.			
MON	28	1	18	05	02	6	5.6	4.7	12.3	5.5	3.5		18.0	8.0	7.4	42.1	8.0	1	-	5.3	1024.5	1030.1	1.7	cat obs. sunny, mild, light breeze, cloudy day.	cat obs. sunny, mild, light breeze, cloudy day. some sunny spells. 19:42 cold breeze, some +		
TUES	29	8	27	05	61	7	7.1	6.6	11.5	5.5	3.8		16.0	7.7	44.8	8.1	1	-	2.2	1014.9	1020.7	0.0	cat obs. cold breeze, rain, rain drizzle - 11:10 approx. cloudy day, cool, mild.	cat obs. cold breeze, rain, rain drizzle - 11:10 approx. cloudy day, cool, mild. 20:22 mostly clear, cool.			
WED	30	1	23	05	67	7	1.6	1.1	8.1	1.0	-2.4		16.2	6.8	34.9	8.1	1	-	7.7	1021.6	1027.6	2.2	cat obs. sunny, some light breeze, sunny moon, cloudy after.	cat obs. sunny, some light breeze, sunny moon, cloudy after. 20:22 breezy, cool, some snow, strong wind, late even. 20:30-20:35 approx. pm. snow on grass in Metro Pl.			
THUR	31	3	25	24	60	6	2.7	1.9	7.5	1.5	-0.4		17.0	6.5	36.9	8.1	1	-	3.8	989.4	995.0	1.8	cat obs. cold, wind, 11:24 drops of snow, rain, followed by a pellets, some snow, windy day, cloudy.	cat obs. cold, wind, 11:24 drops of snow, rain, followed by a pellets, some snow, windy day, cloudy. 19:15 cold breeze, sunny day, some cloud.			
FRI	1/2	1	27	09	02	6	2.1	0.5	5.2	1.6	-1.6		16.1	5.6	35.8	8.0	1	-	0.1	994.0	999.8	4.6	cat obs. cold, bright breeze, 09:36 snow pellets.	cat obs. cold, bright breeze, 09:36 snow pellets. 12:02 windy, then some snow, sometimes breezy, clear sky.			
SAT	2	3	20	09	02	7	0.2	-0.4	5.8	-0.9	-4.9		15.2	4.7	32.4	7.9	-	5	0.4	1003.3	1009.5	0.8	cat obs. cold, sunny, frosty, cloudy moon, some sunny spells.	cat obs. cold, sunny, frosty, cloudy moon, some sunny spells. cloudy overcast to 16:40, overcast, breezy, cold, drops of rain. 19:45 some cloud, breezy, cool.			

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also freezing rain, snow, sleet fell. 20:04 cold wind, some cloud.

ATT 122 of
THERM cm
SOIL TEMPERATURES

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND	
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover
Hour	Date												N	O	P	Q	R	S	T
SUN	3	8	18	24	02	7	7.9	5.5	8.9	0.2	-1.6	15.9		5.2	46.2	7.7	1	-	
MON	4	2	20	19	02	6	3.8	2.9	8.5	0.3	-2.5	15.6	7.7	5.1	38.8	7.6	1	-	
TUES	5	8	25	13	60	6	4.6	4.3	8.9	3.5	0.7	16.7		5.2	40.3	7.5	1	-	
WED	6	1	20	05	02	7	2.7	1.6	6.6	1.9	-1.9	16.5		5.5	36.9	7.4	1	-	
THUR	7	7	23	09	02	7	11.9	10.5	12.4	2.4	-0.6	18.1		5.7	53.4	7.3	1	-	
FRI	8	8	20	13	60	6	10.8	9.4	15.2	10.1	7.5	18.9		7.2	51.4	7.4	1	-	
SAT	9	2	18	13	02	6	9.2	7.8	13.3	8.8	6.2	18.9		7.7	48.6	7.5	1	-	
SUN	10	8	02	05	10	4	6.0	5.8	14.3	4.8	-0.1	18.4		7.7	42.8	7.7	1	-	
MON	11	2	29	02	40	4	2.1	2.0	8.9	1.7	-2.2	18.2	7.8	7.3	35.8	7.8	1	-	
TUES	12	0	32	02	10	5	-1.2	-1.5	13.1	-1.9	-6.1	17.1		6.6	29.8	7.9	5	-	
WED	13	1	05	02	40	4	-1.5	-1.7	11.5	-3.1	-6.9	15.2		5.7	29.3	7.9	5	-	
THUR	14	7	07	05	02	6	4.2	3.8	11.5	-1.7	-5.9	17.0		5.3	39.6	7.8	1	-	
FRI	15	7	05	05	02	6	2.1	1.9	8.6	0.5	-6.4	17.3		5.6	35.8	7.7	1	-	
SAT	16	8	18	02	02	6	4.2	3.0	8.1	-1.2	-6.6	16.9		5.3	39.6	7.6	1	-	

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Barometer

Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
	Cup-counter reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
V	W	X	Y		
4.7	979.3	984.9	0.0	bat obs. mild, windy, cloudy day 11:01 breezy, mild, drizzle of rain mainly 11:05-14:30 approx. some times heavy	
6.7	980.6	986.3	4.8	bat obs. cold, windy, sunny, cloudy day 14:31 rain, followed by more thunder at 14:26, cool even. probably mainly slight rain or drizzle for 10 approx to day	
0.8	980.3	985.9	0.4	bat obs. cool breeze, cloudy day, cool, some light rain early even, 19:35 cool, but overcast followed by some slight rain.	
2.1	1015.4	1021.4	7.4	bat obs. sunny, cold breeze, some drizzle, sunny, mild day, rr 21:00-22:00 approx. slight rain. some precipitation early hrs.	
tr	1014.1	1019.6	2.0	cat obs. mild, breezy, cloudy day, sunny spells, mild, mild early even. 20:15 cloudy, some rain, mild drizzle.	
0.2	1013.8	1019.1	1.3	cat obs. mild, cool breeze, cloudy day, some sun, overcast later in after 16:15 overcast, drizzle.	
tr	1016.3	1021.6	6.6	bat obs. sunny, cool breeze, sunny, mild day, mild early even.	
0.0	1027.5	1033.1	0.0	cat obs. mist, cool, light breeze, cloudy day, cool to mild, cool early even.	
0.0	1025.7	1031.3	7.9	bat obs. cold, sunny, fog, some frost, almost calm, sunny, mild-cool day, cool, clear even. 19:25 clear, mist.	
tr	1028.3	1034.3	7.4	bat obs. cold, some frost, sunny, almost calm, mild, sunny day 17:01 slight drizzle, some fog, clearing.	
0.0	1032.1	1038.6	7.4	bat obs. sunny, cold, frosty, almost calm, sunny, mild-cool day, mostly clear even.	
0.0	1033.6	1039.6	2.3	cat obs. milder, light breeze, cloudy sunny spells, cool day, sometimes cold, 20:01 some cloud milder.	
0.0	1038.8	1044.8	1.5	cat obs. cool, light breeze, cloudy day, some sunny spells, cool-mild, 20:31 cool, some thin cloud.	
0.0	1035.8	1041.8	5.7	bat obs. cool, almost calm, sunny day, some cloud, 15:54 some cloud, Pass? early even clear sky, cold.	

Year	Month	WIND			Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND		
		Total cloud	Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover		
Hour	Date	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2008	MARCH																				
SUN	2	2	25	05	02	6	7.2	4.7	11.9	5.9	3.1		17.9		7.0	4.5	7.6	1	-		
MON	3	3	23	09	02	7	0.5	-0.2	9.8	-0.3	-0.7		17.0	7.4	6.4	32.9	7.7	-	2		
TUES	4	1	23	05	02	7	3.3	2.3	4.9	-0.2	-4.4		16.1		5.7	37.9	7.7	1	-		
WED	5	8	23	09	60	7	6.1	5.3	10.3	3.3	-1.5		17.1		5.8	43.0	7.6	1	-		
THUR	6	8	23	09	02	7	8.9	7.4	10.1	6.1	5.8		18.5		6.6	48.0	7.5	1	-		
FRI	7	4	23	13	02	7	4.6	3.5	11.1	2.8	0.7		17.6		6.8	40.3	7.6	1	-		
SAT	8	8	23	24	64	5	8.7	8.0	9.4	4.6	4.1		18.0		7.0	47.7	7.6	1	-		
SUN	9	7	23	09	02	7	3.5	2.6	11.2	1.8	-1.4		17.1		6.7	38.3	7.6	1	-		
MON	10	1	25	02	02	7	3.4	2.3	8.6	2.0	-0.6		16.6	7.5	6.4	38.1	7.7	1	-		
TUES	11	8	16	05	60	6	3.8	3.0	10.6	2.3	-0.8		17.0		6.6	38.8	7.6	1	-		
WED	12	1	25	13	02	7	6.5	4.0	11.7	3.1	1.1		17.0		6.5	43.7	7.7	1	-		
THUR	13	8	23	09	02	7	5.6	4.6	8.8	3.3	0.7		17.0		6.2	42.1	7.6	1	-		
FRI	14	7	16	05	02	7	4.0	2.8	8.6	1.6	-1.4		16.6		5.9	39.2	7.6	1	-		
SAT	15	8	07	05	50	5	7.7	7.6	10.3	4.0	3.8		17.2		6.6	45.9	7.6	1	-		

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Barometer				WEATHER DIARY AND REMARKS (midnight to midnight)	
Total amount of RAIN 09h-09h		RUN OF WIND 09h-09h		Total SUN for the day	
Cup-counter reading not reported		Diff. from prev's day		Before 09h UTC	
V	W	X	Y	After 09h UTC	
5.5	1003.6	1008.9	3.7	b at obs, sunny, 20:25 snow flakes, early even	
0.3	1003.7	1009.4	2.9	b at obs, cold, sunny, breeze, snow on ground, cloudy, some sunny spells, 18:13 snow flakes, 20:30 mainly clear, cold, 15:30 ice pellets followed by	
2.2	1025.6	1031.6	6.2	b at obs, sunny, cool breeze, sunny day, some cloud, 13:14 drizzle rain, 14:15 rain, early even, clear, cold	
0.2	1028.2	1034.0	0.0	some precipitation after midnight, b at obs, cool breeze, mainly cloudy, drizzle day, cloud early even, cold breeze, 18:45 ice pellets followed by	
4.2	1016.1	1021.4	0.2	b at obs, mild, cool breeze, cloudy day, sometimes breezy, 10:02 drizzle, 20:47 cloud, breezy, 18:45 ice pellets followed by	
3.7	1000.5	1006.0	5.3	b at obs, cool breeze, mild - cool day, sunny spells, for 2 showers heavy, 20:25 cloudy, cold breeze, 18:45 ice pellets followed by	
2.0	984.9	990.1	3.8	b at obs, windy, rainy, cloudy, sunny spells, sometimes breezy, 19:23 rain drops, some cloud, breezy, 18:45 ice pellets followed by	
12.0	986.3	991.9	7.2	sunny, b at obs, cold breeze, sunny day, some cloud, 13:33 hail shower, 14:32 snow flakes, breezy, 20:00 cloud in PM, cold breeze	
0.4	953.9	959.4	7.4	b at obs, cool, sunny, almost calm, sunny, some cloud, 14:32 snow flakes, breezy, 20:00 cloud in PM, cold breeze	
5.5	974.2	979.8	2.6	b at obs, cold breeze, drops of rain, cloudy day, sunny spells, some showers, 14:32 snow flakes, breezy, 20:00 cloud in PM, cold breeze	
2.7	989.8	995.4	6.3	b at obs, cold breeze, cloudy day, sunny spells, some showers, breezy day, 11:47 strong breeze, 14:32 hail shower, 20:00 cloud in PM, cold breeze	
6.0	1000.7	1006.4	1.3	b at obs, mild, cool breeze, cloudy, some rain, 18:45 ice pellets followed by, 20:00 cloud in PM, cold breeze	
6.2	1004.3	1010.0	0.3	c at obs, cool, light breeze, cloudy day, mild, 18:45 ice pellets followed by, 20:00 cloud in PM, cold breeze	
6.3	1000.4	1005.9	0.0	b at obs, mild, drizzle, light breeze, cloudy, mild day, some rain a drizzle, 18:45 ice pellets followed by, 20:00 cloud in PM, cold breeze	

Some strong gusts like even.

Year 2008	Month May	Hour	Date	WIND		Present weather	Visibility	SCREEN		Max. *	Min.	GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND	
				Total cloud	Direction			Dry bulb	Wet bulb					At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover
				A	B			H	I					N	O	P	Q	R	S	T
SUN	16	4	02	05	02	7	6.7	5.3	9.1	4.4	2.6			17.2		6.8	44.1	7.6	1	—
MON	17	1	02	05	02	7	3.9	3.2	10.1	-1.9	-5.6			15.0	7.5	6.6	39.0	7.7	1	—
TUE	18	7	18	05	02	7	1.4	0.3	10.1	-2.6	-8.3			12.6		6.3	34.5	7.7	1	—
WED	19	6	25	05	02	7	3.5	2.7	9.3	-0.4	-5.8			15.2		5.9	38.3	7.7	1	—
THU	20	8	23	09	52	6	7.9	7.3	11.7	3.5	2.8			17.2		6.6	46.2	7.6	1	—
FRI	21	1	32	09	02	7	6.1	4.4	11.2	2.2	-0.7			17.2		6.8	43.0	7.7	1	—
SAT	22	3	34	09	02	7	5.0	2.5	10.4	0.7	-4.9			17.1		6.3	41.0	7.7	1	—
SUN	23	2	32	09	02	7	6.1	4.4	8.4	2.2	-0.3			17.6		6.3	43.0	7.7	1	—
MON	24	6	32	05	02	7	4.9	4.1	8.3	2.7	1.1			17.1	7.5	6.5	41.0	7.7	1	—
TUE	25	8	18	05	52	6	4.9	2.6	9.0	0.6	-3.4			17.0		6.6	40.8	7.7	1	—
WED	26	1	25	05	02	7	6.6	5.4	8.7	3.7	0.3			17.5		6.9	43.9	7.7	1	—
THU	27	1	20	05	02	7	5.1	4.0	10.2	1.1	-1.7			17.0		6.8	41.2	7.8	1	—
FRI	28	6	25	05	02	7	8.5	7.2	11.9	3.5	2.8			18.0		7.5	47.3	7.8	1	—
SAT	29	8	16	13	50	6	5.7	4.3	11.7	3.2	0.7			17.5		7.2	42.3	7.8	1	—

* call out - fallen tree

Ⓢ AA08 - call out open + lock up

* These entries are 'thrown back' on Metform 3208B

Barmeter

[WEATHER DIARY AND REMARKS (midnight to midnight)]			
Before 09h UTC		After 09h UTC	
Total amount of RAIN 09h-09h	Run of Wind 09h-09h	Total SUN for the day	
Cup-counter reading not reported	Diff. from prev's day		
Y	W	X	Y
6	1006.2	1011.9	3.1
0.0	1016.7	1022.9	9.8
0.2	1019.1	1025.6	3.3
6	1023.1	1029.3	3.8
2.4	1010.2	1015.7	0.1
0.3	999.8	999.5	7.3
1.0	1009.0	1016.7	7.1
1.2	999.9	1005.4	2.9
6	999.3	1005.0	3.1
6.2	1004.2	1009.9	0.1
0.7	994.8	1000.3	6.0
6.8	995.3	1001.0	8.8
3.8	979.6	984.8	2.6
4.1	991.3	996.8	2.0

breezy.

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total amount of RAIN 09h-09h	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]		
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover		Cup-counter reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC	
Hour	Date		D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
2008	MARCH																									
SUN	30	1	20	09	02	7	6.7	4.9	10.2	3.4	1.2		17.7		7.3	44.1	8.0	1	-	1.6	989.6	995.0	6.0	some rain early P.M. bat obs. warm sun, mild, breeze/cloudy, sunny spells. 17:26 thunder. 13:56-14:00 approx 25 mm rain on/off rain in P.M. sunny but obs.		
MON	31	0	20	05	02	7	5.7	4.7	11.5	0.3	-4.4		16.6	7.7	7.3	42.3	8.0	1	-	4.4	1006.6	1012.3	7.0	bat obs. sunny, cool, light breeze / sunny to early after then cloudy, warm day, 20:47 some windy cloud sunny but obs. crisp early P.M. sunny but obs.		
TUES	1/4	6	25	19	03	6	9.4	6.6	12.3	5.3	5.2		18.6		8.0	48.9	8.1	1	-	0.7	1003.9	1009.0	6.7	bat obs. mild, sunny, cool breeze / cloudy, some sunny spells, summer after. mild even sunny but obs. drizzle but obs.		
WED	2	8	16	05	50	6	7.7	7.3	12.2	6.6	1.9		18.8		8.0	45.9	8.1	1	-	1.1	1019.1	1024.4	0.6	bat obs. mild, light breeze / cloudy, mild from day, some sunny spells in after. 19:45 mild, cloudy, breeze sunny but obs.		
THUR	3	8	25	05	02	6	11.0	9.7	15.0	7.6	7.4		20.1		8.7	51.8	8.2	1	-	0.1	1026.8	1031.9	4.4	bat obs. mild, light breeze / warm day, sunny spells, day mild even some rain in P.M.		
FRI	4	2	23	09	02	7	10.8	9.0	17.2	8.6	6.4		20.1		9.7	51.4	8.3	1	-	1.5	1023.7	1028.8	4.6	bat obs. breezy, sunny / mainly cloudy day, some sunny spells. 17:58 mainly clear, mild sunny but obs.		
SAT	5	7	34	05	03	7	7.0	5.0	13.7	2.4	-1.4		18.7		9.2	44.6	8.6	1	-	1.9	1018.4	1023.7	9.7	bat obs. mild, light breeze / mainly sunny, mild day, rain after in after. cool early even, sunny but obs.		
SUN	6	6	29	13	02	7	6.3	4.0	10.6	-0.8	-2.5		18.0		8.6	43.3	8.6	1	-	2.0	1009.6	1015.1	9.1	storm sometime but obs. sunny but obs. bat obs. mild, breeze / sunny, cool day, breezy, warm. 17:47 some rain, 11:34 some rain. 20:00 some rain.		
MON	7	4	36	09	02	7	5.9	4.1	9.1	-1.4	-4.1		17.3	8.4	8.2	42.6	8.7	1	-	0.4	1003.2	1008.9	8.7	bat obs. cool, sunny / sometimes breezy, 11:00 in P.M. 12:22 dull cold breeze 12:48 but in P.M. 20:25 some rain sunny but obs.		
TUE	8	3	05	05	02	7	6.7	4.6	10.4	2.7	-2.2		17.9		8.3	44.1	8.3	1	-	0.5	999.3	1004.8	5.5	bat obs. mild, light breeze / mainly sunny, warm, cloudy after. 17:38 beginning to rain. cool early even sunny but obs.		
WED	9	5	25	05	02	7	6.1	4.3	10.9	2.6	-1.8		17.9		8.5	43.0	8.8	1	-	0.1	995.3	1000.8	4.0	bat obs. cool breeze, sunny / cloudy day, sunny spells, mild. 19:35 cloud cover, mild - cool sunny but obs.		
THUR	10	2	23	09	02	7	6.8	4.5	10.8	2.8	0.6		18.3		8.7	44.2	8.8	1	-	0.5	991.3	996.8	9.1	bat obs. cool breeze, sunny / sunny, mild day, some cloud for 2 showers. 20:04 mostly clear, mild. first on grass but obs. sunny but obs. 10:46 in P.M. 20:16 followed by some rain. 20:16		
FRI	11	4	27	05	02	6	4.9	3.9	11.3	-0.3	-4.6		17.3		8.5	40.8	8.8	1	-	3.8	987.8	993.4	5.5	bat obs. mild, sunny, light breeze / cloudy, mild day, sunny spells, rain after 15:30. mild, cloudy sunny but obs.		
SAT	12	1	25	05	02	7	6.8	5.1	11.6	0.9	-2.5		17.8		8.4	44.2	8.9	1	-	0.1	994.4	999.9	5.4	bat obs. mild, sunny, light breeze / cloudy, sunny spells, clouds over in after. mainly day cold even.		

* These entries are 'thrown back' on Metform 3208B

* These entries are 'thrown back' on Metform 32088

spells in morn. mainly cloudy after mild even.

Year April May	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND	
			Direction	Speed			Dry bulb	Wet bulb	Max. ★	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
Hour	Date																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
SUN	27	3	27	05	02	7	11.3	9.3	15.9	5.4	1.1		20.4		11.1	52.3	9.9	1	-	
MON	28	6	25	05	02	8	9.6	7.7	16.7	4.9	-0.6		20.3	9.8	11.5	49.3	10.1	1	-	
TUES	29	5	05	05	02	7	9.7	7.6	12.6	4.8	1.7		20.0		11.1	49.5	10.2	1	-	
WED	30	7	29	05	02	7	9.5	7.4	14.7	3.7	-1.7		20.1		11.4	49.1	10.2	1	-	
THUR	1/5	6	25	09	02	7	9.3	7.1	12.7	4.4	0.9		20.0		11.0	48.7	10.3	1	-	
FRI	2	2	05	13	02	7	10.6	8.3	14.2	4.4	-0.8		19.8		11.1	51.1	10.4	1	-	
SAT	3	8	09	13	60	6	10.8	9.5	16.5	9.7	7.4		18.2		11.6	51.4	10.4	1	-	
2nd day																				
SUN	4	8	16	05	62	6	12.9	12.4	17.6	10.8	10.6		18.0		12.1	55.2	10.5	1	-	
MON	5	2	16	05	02	7	14.3	11.8	19.9	7.0	1.9		17.9	10.5	12.7	57.7	10.5	1	-	
TUES	6	0	09	05	05	6	15.5	12.7	20.2	6.2	2.3		18.1	10.5	13.4	59.9	10.8	1	-	
WED	7	0	09	05	05	6	17.2	14.1	20.7	7.2	2.4		18.9		13.7	63.0	11.1	1	-	
THUR	8	1	07	09	05	6	17.1	13.1	22.1	11.7	7.0		19.8		14.6	62.8	11.4	1	-	
FRI	9	3	09	05	51	4	12.2	12.0	22.7	11.8	11.7		19.9		15.0	54.0	11.5	1	-	
SAT	10	8	36	05	02	7	13.8	12.3	15.3	10.7	10.3		19.3		14.4	56.8	11.9	1	-	

* These entries are 'thrown back' on Metform 3208B

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]											
Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h		Total SUN for the day	Before 09h UTC						After 09h UTC					
	Cup-coupled reading not reported	Diff. from prev's day													
V	W	X	Y												
0.0	1009.4	104.4	8.7	bc at obs, warm, light breeze/sunny, cloudy day, warm, mild even. Some sun, big obs											
1.3	997.1	1002.1	1.7	cat obs, mild, warm sun, light breeze/mildly cloudy, mild day, some rain in aft, mild early even. Sunny big obs											
0.2	993.5	998.5	8.3	bc at obs, mild, light breeze/sunny day, some cloud, 12:02 hail, 15:06 pellets, mild early even. cat obs, mild, light breeze/sunny day, some cloud, 12:02 hail, 15:06 pellets, mild early even.											
tr	989.6	994.5	2.1	cat obs, mild, light breeze/cloudy, mild, some sunny spells, 19:08 sunny, some cloud, breeze. sunny big obs											
4.4	994.6	999.6	7.9	cat obs, mild, breeze/warm day, cloudy, sunny spells, some showers, 19:08 sunny, cloud, mild - cool. sunny big obs											
2.1	1009.7	1014.7	10.9	cat obs, mild, breeze/sunny, warm, cloudier of the warm day, some showers, 19:12, cloudy, mild. some precip early hrs											
1.8	1011.8	1017.3	1.8	cat obs, rain, cool breeze/warm day, cloudy, some sunny spells, 19:55 breezy, cloud. 20:04 almost calm.											
0.8	1008.4	1013.7	6.8	cat obs, mild, rain, light breeze/mildly, 10:55-11:20 some sunny of the warm day, 20:04 almost calm. sunny big obs											
0.0	1020.3	1025.6	14.2	cat obs, warm, sunny, light breeze/clear, sunny, warm day, 19:43 clear, mild. sunny big obs											
0.0	1019.8	1025.1	11.9	cat obs, warm, sunny, cool breeze/warm, sunny day, mild early even. sunny big obs											
0.0	1016.3	1021.4	13.9	cat obs, warm, sunny, light breeze/sunny, warm day, 19:55 clear, mild, almost calm. sunny big obs											
1.8	1011.2	1016.1	11.5	cat obs, warm, sunny, breeze/warm, sunny day, mild even. some rain, big obs											
1.1	1007.3	1012.3	0.0	cat obs, mild, breeze, light breeze/overcast day, some sun, mild, mainly. some rain, big obs											
4.3	1014.5	1019.6	0.7	cat obs, mild, light breeze/overcast day, 10:2 short sunny spells, 11:25-12:00 appear. sometimes Rained day.											

19.72

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND			
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover			
Hour	Date		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2008	May		SUN	11	6	05	05	02	7	14.5	12.5	17.1	9.2	5.2		18.8		14.5	58.1	12.0	1	-
			MON	12	6	07	05	05	6	16.0	13.9	21.3	12.4	11.3		19.3	12.1	15.3	60.8	12.1	1	-
			TUES	13	1	09	05	02	7	14.5	11.5	22.0	8.6	5.8		19.7		15.5	58.1	12.3	1	-
			WED	14	4	09	05	02	6	12.2	10.0	19.1	7.1	5.3		19.1		15.5	54.0	12.6	1	-
			THUR	15	1	07	05	02	7	11.9	8.7	18.4	5.3	-0.1		18.9		15.4	53.4	12.8	1	-
			FRI	16	2	09	05	02	6	14.2	11.6	17.2	4.7	-0.8		18.5		15.2	57.6	12.9	0	-
			SAT	17	5	07	05	02	6	14.7	11.6	17.3	8.8	4.7		18.6		15.1	58.5	13.0	0	-
			SUN	18	6	07	05	02	7	11.9	8.9	15.0	7.2	3.2		17.5		14.6	53.4	13.1	0	-
			MON	19	4	09	05	02	7	13.1	10.1	16.2	1.5	-7.7		17.1	12.1	14.3	55.6	13.1	0	-
			TUES	20	7	09	09	02	7	11.9	8.5	15.8	4.1	-1.3		16.7		14.2	53.4	13.0	0	-
			WED	21	8	09	09	02	7	11.5	8.5	14.7	8.1	5.6		16.2		14.0	52.7	13.0	0	-
			THUR	22	8	09	09	02	6	13.1	10.4	15.6	10.4	8.3		19.1		14.1	55.6	13.0	0	-
			FRI	23	8	09	05	02	6	14.1	12.7	14.7	10.2	7.8		20.1		14.1	57.4	13.0	0	-
			SAT	24	8	09	09	02	7	12.6	10.1	17.5	9.0	6.8		20.0		14.2	54.7	13.0	0	-

* These entries are 'thrown back' on Metform 32088

Barometer										[WEATHER DIARY AND REMARKS (midnight to midnight)]									
RUN OF WIND 09h-09h					Total SUN for the day					Before 09h UTC					After 09h UTC				
Total amount of RAIN 09h-09h *	Cup-coupled reading not reported	Diff. from prev's day																	
F	W	X	Y																
1.9	1017.2	1022.3	7.2																
0.0	1017.0	1022.1	8.2																
0.0	1018.1	1023.0	14.2																
0.0	1017.1	1022.4	14.1																
0.0	1011.8	1017.1	14.4																
0.0	1007.8	1022.9	6.4																
0.0	1006.2	1011.2	1.3																
0.0	1012.3	1017.9	12.3																
0.0	1013.3	1018.6	9.8																
0.0	1013.3	1018.9	2.2																
0.0	1010.6	1016.4	7.1																
0.5	1007.8	1012.8	0.0																
0.3	1008.7	1013.5	0.9																
0.6	1013.8	1018.9	7.6																

2107

Year		Month	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND	
Hour	Date	Total cloud	Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SUN	25	2	09	05	02	7	13.7	10.5	17.8	6.6	1.2		20.7		14.2	56.7	13.1	0	-
MON	26	4	09	09	02	7	14.2	10.3	18.9	6.9	2.3		19.7		14.2	57.6	13.0	0	-
TUES	27	8	09	09	02	7	12.3	9.0	18.1	7.6	4.2		19.2		14.4	54.1	13.1	0	-
WED	28	8	09	05	02	6	11.5	10.9	15.6	10.1	10.0		18.1		14.0	52.7	13.1	1	-
THUR	29	6	16	05	02	7	16.6	12.8	17.0	9.9	5.3		18.5		14.1	61.9	13.1	0	-
FRI	30	2	07	05	02	7	16.9	13.2	20.8	8.7	4.7		18.5		14.5	62.4	13.2	0	-
SAT	31	1	09	05	02	7	18.4	14.2	23.1	10.7	5.4		19.6		15.2	65.1	13.2	0	-
SUN	1	2	09	05	02	7	18.6	14.5	24.1	9.8	3.8		20.2		15.8	65.5	13.4	0	-
MON	2	1	27	05	02	7	17.7	13.6	23.5	8.6	2.7		20.5		16.0	63.9	13.6	0	-
TUES	3	3	23	13	02	7	14.5	10.6	22.9	9.8	6.2		20.2		16.1	58.1	13.7	0	-
WED	4	8	18	09	02	7	13.4	10.7	19.7	7.8	1.2		20.0		15.6	56.1	13.8	0	-
THUR	5	5	09	05	02	7	12.3	10.3	14.6	4.7	-1.2		18.0		14.6	54.1	13.9	1	-
FRI	6	5	27	05	02	7	12.9	10.4	15.9	7.7	2.2		17.8		14.6	55.2	13.8	1	-
SAT	7	2	27	05	02	8	15.1	11.7	16.6	7.7	1.8		18.0		14.9	59.2	13.8	0	-

x call out - ground level - Rain + sun's check.

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
RUN OF WIND 09h-09h			Total SUN for the day	Before 09h UTC	After 09h UTC
Total amount of RAIN 09h-09h	Cup-counter reading not reported	Diff. from prev's day	X	Y	
0.0	1016.1	1020.9	11.6		Sunny bef obs beat obs warm sunny, slight breeze / warm day, dry sunny, warm, cloudier after, mild, calm.
0.0	1017.7	1022.6	14.9		Sunny bef obs beat obs warm sunny, breeze / mainly sunny, warm day, cool breeze. 19:00 sunny, some cloud, breeze.
1.1	1014.8	1020.1	1.7		beat obs warm sunny, breeze / mainly sunny, warm day, cool breeze. 19:00 sunny, some cloud, breeze.
0.0	1003.3	1008.6	0.0		beat obs, cool breeze / mainly cloudy, sometimes cool breeze. 13:13 spots of rain. rain in the.
0.0	1006.9	1012.0	5.4		beat obs, mild, slight breeze / cloudy day, warm, sometimes cool, dry.
0.0	1010.9	1016.2	6.1		beat obs, warm, cool breeze / cloudy day, some sunny spells, sometimes cool breeze. 20:56 mild.
0.0	1013.2	1018.1	14.2		beat obs, warm, sunny, light breeze / warm day, sunny, warm, cloudier after, some slight rain early.
0.0	1014.2	1019.1	13.9		Sunny bef obs beat obs warm sunny, light breeze / sunny, warm day. 20:15 mild, some cloud.
0.0	1010.1	1015.0	10.4		Sunny bef obs beat obs warm sunny, light breeze / warm, sunny day, some cloud. 20:43 cloud cover, mild.
0.0	1008.7	1013.5	14.1		Sunny bef obs beat obs warm sunny, breeze / sunny, warm day, some cloud, sometimes breeze, mild, calm.
3.8	1009.0	1013.8	1.3		beat obs, warm sunny, breeze / sunny, warm day, some cloud, sometimes breeze, mild, calm.
1.3	1012.2	1017.7	4.7		beat obs, warm sunny, cool breeze / cloudy day, mild, warm, probably slight rain & drizzle between 11:20-15:20.
0.1	1013.0	1018.5	4.8		beat obs, warm sunny, cool breeze / cloudy day, mild, warm, probably slight rain & drizzle between 11:20-15:20.
0.0	1016.0	1021.3	13.6		beat obs, warm sunny, light breeze / mainly sunny, warm day. 19:57 some cloud, mild with cool breeze.

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total snow depth at 09h		
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover			
Hour	Date		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2008	JUNE																					
SUN	8	8	27	05	02	6	15.1	13.5	20.8	11.6	6.8				19.1		15.5	59.2	13.8	0	-	
MON	9	7	23	13	02	7	19.0	15.1	21.8	15.1	9.1				20.1	14.2	16.1	66.2	13.9	0	-	
TUES	10	6	27	09	02	7	15.2	11.3	23.3	11.6	7.1				20.1		16.3	59.4	14.0	0	-	
WED	11	7	25	09	60	7	13.6	11.3	18.3	10.3	5.8				19.8		15.8	56.5	14.1	0	-	
THUR	12	7	32	13	02	7	12.7	9.1	14.6	8.7	4.7				18.6		15.0	54.9	14.2	0	-	
FRI	13	5	32	05	02	7	12.3	9.6	15.9	8.3	2.8				18.1		15.0	54.1	14.1	0	-	
SAT	14	7	27	05	03	7	14.0	10.5	17.5	6.6	0.1				18.1		15.0	57.2	14.1	0	-	
SUN	15	7	27	05	60	7	12.6	8.5	17.1	7.8	3.8				17.9		14.9	54.7	14.1	0	-	
MON	16	6	27	05	02	7	13.2	9.6	14.7	7.1	1.8				17.3	14.4	14.8	55.8	14.1	0	-	
TUES	17	8	20	13	60	7	12.2	10.1	15.9	10.0	6.8				17.6		14.7	54.0	14.0	0	-	
WED	18	6	18	13	02	7	14.1	10.9	18.1	9.1	4.2				17.3		14.5	57.4	14.0	1	-	
THUR	19	7	27	13	02	7	14.3	11.5	16.6	8.9	5.6				17.1		14.3	57.7	14.0	0	-	
FRI	20	4	27	05	02	7	14.1	9.9	18.9	7.6	3.6				17.9		14.8	57.4	14.0	0	-	
SAT	21	8	09	09	60	6	11.3	10.5	18.1	6.4	1.7				17.6		14.7	55.3	13.9	0	-	

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Total amount of RAIN (09h-09h) *	RUN OF WIND 09h-09h		Total SUN for the day		
	Cup-counter reading as reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
	W	X	Y		
00	1020.2	1025.3	3.9	cat obs. warm, light breeze / cloudy day, some sunny spells, warm. 19:30 some cloud, mild	
00	1020.9	1025.8	8.9	cat obs. warm, breezy / sunny, warm day, sometime breezy. 20:47 cloudy, breezy. cloud	
01	1022.5	1027.4	4.8	sunny bef obs. cat obs. cool breeze / mainly cloudy, warm day, some short sunny spells. 20:11 breezy, cooler	
13	1021.9	1026.8	1.3	some sun bef obs. cat obs. mild breeze / mild, cloudy day, some slight rain + drizzle 14:00-16:00 approx. 19:16 cloud	
00	1019.2	1024.5	2.8	cat obs. mild breeze / cloudy day, short sunny spells. mild, cloudy early even.	
00	1016.4	1021.9	7.3	sunny bef obs. cat obs. cool breeze / cloudy day, sunny spells, mild, sometime cool.	
00	1013.0	1018.3	5.5	some sun bef obs. cat obs. some sun, cool breeze / cloudy day, some sunny spells, mild. cloud early even, mild.	
08	1010.5	1016.0	3.2	rain between 14:00 + 12:00. cat obs. cool breeze / rain, light breeze / cloudy day, some short sunny spells, mild. 18:28 cloud,	
01	1007.7	1015.0	4.9	sunny bef obs. cat obs. mild, light breeze / some short sunny spells, cool breeze, increasing rain. 20:53 breeze, increasing rain. 20:53 breeze, increasing rain. 20:53 breeze, increasing rain.	
05	1002.3	1007.6	2.1	cat obs. cool breeze, rain / cloudy day, some short sunny spells, some shower, mild early even.	
04	997.7	1003.0	3.6	sunny bef obs. cat obs. mild, cool breeze / mainly cloudy day, mild, sometime breezy, some shower, mild early even.	
01	998.5	1003.8	12.8	sunny bef obs. cat obs. mild, cool breeze / mainly cloudy day, mild, sometime breezy, some shower, mild early even.	
04	1010.3	1015.4	12.2	sunny bef obs. cat obs. sunny, some breeze / cloudy day, sunny spells, some shower, mild early even.	
144	1010.8	1016.3	0.0	cat obs. cool breeze, rain / cat obs. - 10:20 approx. 11:15-20:15 approx. 19:15-19:22 approx. 20:02 + 20:05.	

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN	GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND	
			Direction	Speed			Dry bulb	Wet bulb				At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover
2008	July																	
SUN	6	7	09	09	02	6	14.3	13.6	19.3	12.3	1.9	18.2		15.8	57.7	14.2	1	-
MON	7	8	27	05	02	6	14.2	12.9	16.2	10.6	6.2	17.9	14.4	15.8	57.6	14.3	1	-
TUE	8	7	25	13	02	7	13.3	11.2	16.4	10.2	8.1	18.0		15.6	55.9	14.3	1	-
WED	9	7	11	09	02	7	15.5	13.3	18.7	10.8	7.3	18.0		16.0	59.9	14.4	1	-
THUR	10	8	27	05	62	6	13.7	13.2	17.7	13.1	10.7	18.1		16.0	56.7	14.5	1	-
FRI	11	8	36	09	60	7	12.7	10.9	15.7	11.2	7.1	18.0		15.7	54.9	14.5	1	-
SAT	12	8	27	05	02	7	12.1	10.5	16.4	9.3	7.5	17.8		15.6	53.8	14.6	1	-
SUN	13	2	20	13	02	7	15.1	11.3	17.5	7.3	1.7	17.9		15.7	59.2	14.6	1	-
MON	14	8	27	09	02	6	16.6	15.4	20.7	15.1	15.0	19.0	14.8	16.3	61.9	14.6	1	-
TUES	15	7	27	13	02	7	16.9	14.4	22.8	14.7	13.6	20.0		16.8	62.4	14.7	1	-
WED	16	7	25	13	02	7	15.5	12.6	19.2	11.7	9.9	19.9		16.7	59.9	14.8	1	-
THUR	17	8	27	13	02	6	14.4	12.9	16.8	11.8	1.1	19.1		16.1	57.9	14.8	1	-
FRI	18	8	27	09	54	6	16.7	14.8	17.8	13.3	12.7	19.1		16.2	62.1	14.8	1	-
SAT	19	7	05	27	62	6	13.6	12.2	18.1	11.7	10.1	19.0		16.1	56.5	14.8	1	-

* These entries are 'thrown back' on Metform 32088

Barometer					[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Total amount of RAIN 09h-09h	Cup-counter reading reported	Diff. from prev's day	Total SUN for the day	Before 09h UTC	After 09h UTC	
53	994.2	999.3	0.9	at obs, mild breeze / mainly cloudy, mild-warm day, RR 11:30-12:45 approx. on/off rain during course of day, mild early even.		
01	993.2	998.3	0.6	at obs, light breeze / mainly cloudy day, some short sunny spells, mainly dry.		
4.0	998.0	1003.1	5.0	at obs, breezy, some / cloudy day, mid-warm sunny spells, some showers. 19:10 sunny, mild, cloudy. Some sun, light rain.		
9.1	1003.7	1008.8	0.5	at obs, mild breeze / mid-warm, cloudy day, breeze. 15:25 approx. mainly 63, 19:05 rain, breezy.		
04	994.6	999.7	0.1	at obs, mild, light breeze / cloudy, mild-warm day, overcast even, some drizzle.		
01	1004.8	1010.1	2.2	at obs, cool breeze / cloudy day, sunny spells, mainly dry, sometimes breezy. 15:54 becoming breezy.		
00	1005.2	1010.5	3.0	at obs, cool breeze / cloudy day, sunny spells, mild-warm, sometimes cool. 19:52 cool, some cloud.		
00	1008.1	1013.2	9.4	sunny big obs. at obs, sunny, breezy / sunny to mid after, mild-warm day, dry, mild even.		
7	1013.7	1018.8	2.9	at obs, mild breeze / cloudy, warm day, some sunny spells, dry, mild even.		
03	1017.4	1022.3	6.3	at obs, mild, breezy / cloudy day, sunny spells, mild-warm. 17:11 breezy, sunny. 17:34 some sun.		
30	1018.9	1023.8	1.4	at obs, mild breeze, sunny / mild, cloudy day, sometimes breezy. 17:35-18:30 approx. followed by some on/off rain.		
01	1009.5	1014.5	0.2	at obs, cool breeze / cloudy day, mainly dry, mild even. 17:02-02:25 approx. followed by most precipitation.		
4.1	1003.6	1008.6	0.7	at obs, mild breeze / mainly cloudy day, rain mainly in evening. 17:20-20:30 approx. followed by some on/off rain.		
1.0	1003.1	1008.1	7.1	at obs, mild, rain, light breeze / cloudy day, sunny spells, mild early even.		

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND		Total snow depth at 09h	
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover			
2008	July		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SUN	20	7	20	09	2	7	13.0	11.5	19.0	9.1	5.1					18.6	16.3	55.4	14.8	1	-	
MON	21	4	27	09	02	7	14.8	11.9	19.6	6.7	0.5					18.8	15.1	16.3	58.6	15.0	0	-
TUES	22	8	25	13	02	6	16.7	15.5	19.4	14.6	13.8					20.0	16.6	62.1	15.0	0	-	
WED	23	7	11	05	02	7	18.5	16.6	20.4	12.6	7.6					19.9	16.6	65.3	15.0	0	-	
THURS	24	8	11	05	02	6	20.4	18.0	21.3	14.9	13.7					20.1	17.5	68.7	15.1	0	-	
FRI	25	8	05	05	50	6	17.4	15.7	21.2	15.7	12.8					21.1	17.6	63.3	15.4	0	-	
SAT	26	6	09	05	02	6	16.9	15.0	22.3	13.7	10.7					21.0	17.1	62.4	15.3	0	-	
SUN	27	8	07	05	02	6	16.1	14.7	23.0	10.8	7.1					20.6	17.6	61.0	15.5	0	-	
MON	28	2	05	05	02	7	15.4	14.2	23.7	9.0	6.3					20.6	15.7	17.8	59.7	15.8	0	-
TUES	29	6	07	05	50	6	17.5	17.0	25.5	15.1	13.9					21.5	18.2	63.5	16.1	1	-	
WED	30	8	14	09	50	6	17.3	16.3	22.9	14.5	12.7					21.0	18.3	63.1	15.8	1	-	
THURS	31	8	14	05	50	6	17.1	16.0	22.4	14.1	12.7					21.1	18.4	62.8	16.0	1	-	
FRI	1	6	36	02	02	7	16.4	14.6	20.9	11.0	6.9					20.0	17.7	61.5	16.1	1	-	
SAT	2	5	20	09	02	7	16.0	14.2	21.3	13.1	8.9					20.0	17.0	61.2	16.1	1	-	

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
RUN OF WIND 09h-09h			Total SUN for the day	Before 09h UTC	After 09h UTC
Cup-counter reading not reported	Diff. from prev's day				
V	W	X	Y		
0.5	1015.6	1020.9	10.2	10.0105-07.25 approx. some sun big obs.	sometimes breezy day.
0.0	1020.8	1025.9	6.0	cat obs mild, breeze, mostly sunny, dry day, some cloud 16:38 warm sun, breezy, cool even.	
0.0	1020.4	1025.3	0.1	bc at obs, warm, sunny, breeze/mild - warm day, sunny of birds, cloudy after 19:45, hazy, mild.	
0.0	1019.7	1024.6	6.2	o at obs, mild, breezy, cloudy, mild - warm day, sometimes bit humid, mild early even.	
TR	1014.0	1018.8	2.4	some sun big obs.	
0.0	1005.5	1010.1	1.1	cat obs, warm, light breeze, mostly warm, sunny day, chiding after mid aftn. mild even.	
0.0	1011.5	1016.3	3.5	some sun big obs.	
0.0	1013.4	1018.2	8.3	o at obs, warm, bit humid, light breeze, mainly cloudy, humid day, some sun early even, humid.	
4.5	1013.3	1018.1	5.6	some sun big obs.	
3.0	1003.3	1007.8	7.8	o at obs, warm, bit humid, light breeze, mainly sunny, warm day, some cloud, feeling humid.	
14.7	1002.7	1007.3	7.5	precip 10:15-04:35 approx followed by further rain - some sun big obs.	
7.2	1005.1	1007.2	0.3	cat obs, sun, warm, light breeze, cloudy and sunny day, sometimes breezy.	
10.8	999.3	1004.1	4.7	some precip. big obs. 02:45 approx some sun big obs.	
2.0	1002.6	1007.4	5.8	o at obs, warm, breeze, on 1st rain (possibly showers) mid aftn. 11:55 humid with breeze.	
				some sun big obs.	
				10:10-11:25 approx further rain (some heavy) 11:50-12:35 approx.	
				12:15 cool, rain.	
				11:30 warm, sunny.	
				cat obs, mild, almost calm, sunny, sunny, cloudy after rain (some heavy) 11:50-12:35 approx.	
				some sun big obs.	
				bc at obs, mild, sunny, breeze, cloud and sunny spells, showers, feeling cool late even.	
				10:10-06:55 approx.	

Year	Month	Hour	Date	WIND			Present weather	Visibility	SCREEN			SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	THERM °C SOIL TEMPERATURES						STATE OF GROUND		Total SNOW depth at 09h
				Total cloud	Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.	At depth 10 cm			At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U				
SUN	17	8	18	05	02	6	11.6	11.2	15.3	9.3	3.6		17.2		15.9	52.9	15.2	1	-	-				
MON	18	8	09	05	60	6	15.0	13.9	19.1	11.3	12.6		18.1	15.9	16.4	59.0	15.7	1	-	-				
TUE	19	8	25	05	60	6	14.9	14.1	16.9	13.1	10.8		18.8		16.5	58.8	15.7	1	-	-				
WED	20	6	23	09	02	7	14.7	12.8	19.2	13.1	11.2		18.4		16.7	58.5	15.7	1	-	-				
THUR	21	5	29	05	02	6	14.7	13.7	19.6	11.3	8.8		18.6		16.9	58.5	15.7	1	-	-				
FRI	22	7	27	05	02	7	15.3	12.7	19.4	9.9	5.6		18.3		16.7	59.5	15.7	1	-	-				
SAT	23	8	14	09	02	6	13.3	12.0	18.2	9.1	4.3		18.1		16.5	55.9	15.7	1	-	-				
SUN	24	6	23	09	02	7	15.2	13.2	15.6	11.8	9.6		17.8		16.1	59.4	15.7	1	-	-				
MON	25	8	23	19	02	7	16.4	14.9	18.9	15.2	14.1		18.5		16.4	61.5	15.6	1	-	-				
TUE	26	8	20	13	50	7	16.0	15.1	19.6	12.4	6.8		18.2		16.4	60.8	15.6	1	-	-				
WED	27	8	23	09	02	7	16.8	14.8	17.6	15.0	14.2		18.9		16.3	62.2	15.5	1	-	-				
THUR	28	8	23	09	50	7	16.8	15.7	18.1	14.9	14.3		19.0		16.5	62.2	15.5	1	-	-				
FRI	29	7	23	05	02	7	17.0	15.1	20.2	15.1	12.7		19.2		16.9	62.6	15.5	1	-	-				
SAT	30	8	14	05	02	7	16.4	15.0	18.7	14.8	13.1		19.2		17.1	61.5	15.6	1	-	-				

x Met. Site inspection. Barometers changed.

* These entries are 'thrown back' on Metform 32088
 @ vandalism

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]			
Total amount of RAIN (09h-09h) *	Cup-counter reading not reported	Diff. from prev's day	Total SUN for the day	Before 09h UTC		After 09h UTC	
				W	X	Y	
2.0	994.4	999.9	3.4				11:35 breezy, drizzle. some further precip. later
4.1	990.1	995.2	0.5				precip. probably 00:15-03:45 approx. 12:41 rain, breezy
0.1	995.1	1000.1	2.3				at obs. rain, mild, light breeze / rain-drizzle obs - 14:30 approx. some precip. later 19:13 drizzle, breezy
0.2	1000.8	1005.9	4.3				at obs. mild, rain, light breeze / mainly dry, cloudy day, some sun, spells. breezy often, mild early even
tr	1007.8	1012.8	4.5				Some sun, but obs. at obs. mild breeze / cloudy day, sunny spells, sometimes warm, mainly dry, mild early even
0.0	1012.1	1017.4	3.9				at obs. warm sun, light breeze / cloudy day, sunny spells, sometimes warm, mainly dry, mild early even
4.9	1007.9	1013.0	0.5				at obs. mild, breeze / mild day, sometimes breezy, cloudy, short period of rain, mild early even, breezy
tr	998.8	1003.9	6.2				sunny but obs. at obs. mild, breeze / cloudy and sunny, dry, sometimes breezy, mild early even
1.6	996.9	1002.0	5.0				at obs. breezy, mild / 11:17 drizzle, breezy, rain 11:20-12:00 approx. 19:22 mild, some cloud
0.6	1007.9	1013.0	0.0				probably some rain & drizzle between 03:25 and 06:00 at obs. mild, breezy / cloudy, mild day. 15:20-15:45 approx. 18:55 cloud cover, breezy, mild
tr	1012.9	1018.0	0.0				at obs. mild, breeze / mainly dry, cloudy day, early even mild, cloud cover, breeze
tr	1013.9	1019.0	0.0				at obs. mild, breeze / mainly dry, cloudy day, sunny spells, mild, but Rained early even
0.0	1014.6	1019.7	0.5				Some sun, but obs. at obs. mild, light breeze / cloudy day, dry, sometimes Rained
0.1	1009.8	1014.8	0.0				at obs. mild, light breeze / cloudy, dry day, mild-warm 18:08 drizzle, mild even

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNOW depth at 09h
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
A	B	C	D	E	F	G	H	I	J	K	L	M								
2008	SEP																			
Hour	Date																			
SUN	14	8	14	09	02	7	15.4	13.7	18.9	12.1	10.2		18.9		15.6	59.7	15.0	1	-	
MON	15	8	14	05	60	6	12.9	12.6	16.5	11.4	10.8		18.2	15.0	15.6	55.2	15.0	1	-	
TUES	16	8	36	05	02	6	13.1	12.1	14.6	11.8	11.1		18.2		15.5	55.6	15.0	1	-	
WED	17	8	07	05	10	5	12.4	12.1	14.4	10.2	5.4		18.9		15.2	54.3	15.0	1	-	
THUR	18	7	20	05	02	7	13.7	11.5	16.7	8.8	5.1		19.1		15.2	56.7	15.0	1	-	
FRI	19	8	23	09	02	6	13.3	12.4	15.2	11.2	10.5		19.7		15.1	55.9	15.0	1	-	
SAT	20	3	23	09	02	6	15.9	14.0	16.6	13.3	11.2		20.1		15.4	60.6	15.0	1	-	
SUN	21	6	20	05	02	6	13.0	11.6	19.7	8.9	3.7		20.1		15.4	55.4	14.9	1	-	
MON	22	1	05	05	02	7	9.9	8.3	18.3	4.1	-2.3	15.0	18.3	15.0	15.1	49.8	15.0	1	-	
TUES	23	7	29	05	02	6	8.5	8.1	16.3	3.7	-2.2		17.6		14.4	47.3	14.9	1	-	
WED	24	7	07	05	02	7	11.5	10.6	16.7	6.3	0.5		19.1		14.2	52.7	14.8	1	-	
THUR	25	7	02	05	10	6	11.0	10.5	15.0	8.3	2.3		18.5		14.2	51.8	14.7	1	-	
FRI	26	5	11	05	10	6	13.1	12.2	17.9	7.7	2.6		19.2		14.3	55.6	14.7	1	-	
SAT	27	3	20	09	10	5	11.8	10.6	18.1	10.6	8.1		18.2		14.6	53.2	14.6	1	-	

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Total amount of B.A.P. (1900-09h)	RUN OF WIND (09h-09h)		Total SUN for the day	Before 09h UTC	After 09h UTC
	Cup-coupler reading not reported	Diff. from prev's day			
X	W	X	Y		
163	1017.2	1022.3	0.1	o at obs, mild-cool breeze/cloudy, mild day, rain	mild early even, some light rain
01	1016.7	1022.2	0.0	o at obs, mild, light breeze/cloudy day, mainly dry after obs	mild even
01	1017.8	1023.1	0.0	o at obs, cool breeze/cloudy day, mainly dry, mild	mild-cool early even
01	1019.0	1024.3	0.9	o at obs, cool, mist, light breeze/mainly cloudy, dry day, some start sunny spells	19:25, cool, slight mist
09	1017.4	1024.6	1.3	o at obs, cool breeze/mainly cloudy, mild day, slight rain + drizzle 17:30-19:00 approx	
00	1019.7	1024.6	0.1	o at obs, mild breeze/mainly cloudy, dry, mild day	mild even
0.0	1023.8	1028.7	8.7	bc at obs, warm sun, breeze/mainly sunny day, sometimes warm	day, mild early even
0.0	1022.1	1027.2	4.0	o at obs, cool, light breeze/cloudy day, sunny spells, cloudier aft	cool early even
0.0	1026.3	1031.8	10.2	bc at obs, cool, sunny, light breeze/mainly sunny, dry day	cool even
0.0	1026.8	1032.3	7.0	o at obs, cool breeze/day day, sunny	spells, mild day, sometimes warm sun
0.0	1026.0	1031.3	0.0	o at obs, cool-mild, light breeze/cloudy, mild-cool day	19:05, mild almost calm, mainly clear sky
0.0	1028.6	1033.9	1.0	o at obs, cool-mild, light breeze, mid-inclined, dry, cloudy day	mild, mild early even, almost calm
0.0	1029.8	1034.9	5.8	bc at obs, mild-cool, sunny, light breeze/day day, mainly sunny, moon	cloudier aft, mild early even
0.8	1025.6	1031.1	3.2	bc at obs, cool breeze/mainly sunny, moon, then clouds over, some drizzle rain late aft	cool early even, mild early even

x call out - variable

x call out - run ready for new arrival

Year	Month	Date	WIND		Present weather	Visibility	SCREEN		SCREEN	GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total snow depth at 09h
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.		At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SUN	28	6	23	05	02	7	8.6	8.0	15.7	5.6	0.7	16.8		14.3	17.5	14.5	1		
MON	29	8	23	09	60	7	10.9	10.1	14.5	7.9	4.2	17.2	14.4	14.2	51.6	14.5	1		
TUES	30	8	23	13	60	6	11.5	10.6	12.6	9.7	8.8	18.3		13.7	52.7	14.4	1		
WED	31	6	25	13	60	6	8.7	6.9	14.0	7.0	3.6	18.1		13.6	47.7	14.3	1		
THUR	1	1	23	09	02	7	8.0	6.1	11.6	4.1	-0.1	17.8		13.1	46.4	14.3	1		
FRI	3	3	36	05	02	7	6.4	4.2	12.2	3.3	-1.2	17.6		12.4	43.5	14.2	1		
SAT	4	8	20	24	02	6	10.4	9.6	10.6	6.2	3.0	18.0		12.2	50.7	13.9	1		
SUN	5	0	07	05	02	7	7.2	5.9	13.9	2.2	-1.6	17.1		12.2	45.0	13.7	1		
MON	6	8	09	05	60	7	9.3	8.0	13.6	4.4	-1.5	18.0	13.5	11.9	48.7	13.6	1		
TUES	7	8	09	05	60	6	12.1	12.0	14.4	9.3	9.8	19.2		12.4	53.8	13.5	1		
WED	8	1	23	05	02	7	8.6	8.1	13.2	5.8	0.1	18.6		12.3	47.5	13.4	1		
THUR	9	8	18	13	60	7	10.4	9.5	15.6	8.3	2.9	19.1		12.2	50.7	13.3	1		
FRI	10	8	20	13	52	6	16.2	15.4	16.4	10.4	10.0	20.2		12.6	61.2	13.2	1		
SAT	11	7	23	13	02	6	10.7	10.0	16.8	9.3	5.3	19.8		12.9	51.3	13.3	1		

* These entries are "thrown back" on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Total amount of RAIN (09h-09h) *	RUN OF WIND 09h-09h		Total SUN for the day	Before 09h UTC	After 09h UTC
	Cup-counter reading not reported	Diff. from prev's day			
Y	W	X	Y		
0.2	1024.6	1030.2	3.9	at obs cold breeze light breeze/cloudy day, sunny spells mainly dry, cold breeze, some cloud	at obs cold breeze, some cloud
14.1	1014.5	1020.1	0.6	at obs cold breeze/mainly cloudy, cold day some rain between 11.00-12.00, mild early even	at obs cold breeze, some cloud
6.4	997.5	1002.8	0.1	at obs breezy, cold/clear, cloudy day, rain in eve, not heavy rain between 20.00-21.35 approx	at obs cold breeze, some cloud
1.9	995.0	1000.3	5.7	at obs cold breeze/sunny day, some cloud, on river, when cold day, 19.30, cold, some sun	at obs cold breeze, some cloud
0.2	999.1	1004.4	5.5	at obs mild breeze, sunny/cloudy day, sunny spells for 2 showers 13.53, windy rain 19.22, clearing cold breeze	at obs cold breeze, some cloud
0.4	1013.5	1019.1	4.3	at obs cold sunny/misty, cloudy day, some sunny spells 10.37 ice pellets, mild-cold early even	at obs cold breeze, some cloud
12.8	995.3	1000.6	0.0	at obs windy, cold/cloudy day, sometime breezy, cold-mild, 04.00-18.10 approx, mild early even	at obs cold breeze, some cloud
0.5	996.9	1002.4	8.5	at obs sunny, light breeze/sunny day, some cloud, mild-cold, cold early even	at obs cold breeze, some cloud
6.4	1000.5	1005.8	0.2	at obs mild, light breeze/mainly cloudy day, mild, some rain, mild early even	at obs cold breeze, some cloud
4.5	991.5	996.6	0.0	at obs mild, light breeze/cloudy, mild-cold day, rain in eve 16.25-16.35 approx, 17.12 (Thunder)	at obs cold breeze, some cloud
tr	1011.9	1017.2	9.0	at obs sunny, cold, light breeze/sunny mild-cold day, first drops of rain 16.10 drops of rain, 17.12 (Thunder)	at obs cold breeze, some cloud
11.2	1018.6	1023.9	0.0	at obs mild, drops of rain, breezy/cloudy day, rain 13.40-17.00 approx, 20.00-02.00 approx	at obs cold breeze, some cloud
5.1	1011.3	1016.2	0.0	at obs mild, breezy/cloudy day, sometime P.m. rain in eve, slight-mild, 13.20-18.50 approx	at obs cold breeze, some cloud
tr	1016.3	1021.4	4.6	at obs cold breeze/mild-cold day, sunny spells, dry, 12.40 some clouds, mild-cold	at obs cold breeze, some cloud

12.42 breezy, rain, some cloud.

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN	MAX. MIN.	GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total snow depth at 09h
			Direction	Speed			Dry bulb	Wet bulb					At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
Hour	Date												N	O	P	Q	R	S	T	
SUN	26	1	25	13	02	7	8.5	7.1	13.7	7.3	5.3		18.6	11.1	47.3	12.2	1			
MON	27	2	20	05	02	7	3.0	2.5	10.7	2.2	-0.3		17.1	12.0	10.5	37.4	12.1	1		
TUES	28	8	02	09	70	6	2.2	1.9	9.6	1.9	-1.9		15.8	9.8	36.0	12.1	1			
WED	29	8	18	09	60	7	2.2	1.5	5.9	-0.7	-5.5		16.3	9.1	36.0	11.9	1			
THUR	30	2	05	05	02	7	3.1	2.2	5.3	0.9	-1.0		16.0	8.7	37.6	11.7	1			
FRI	31	0	18	02	02	7	0.6	0.2	8.1	-1.3	-6.4		15.0	8.2	33.1	11.5	5			
SAT	1/11	6	32	05	02	7	3.2	2.5	9.6	0.1	-4.5		15.0	7.8	37.8	11.2	1			
SUN	2	7	18	05	02	7	3.8	3.6	8.1	1.9	-3.7		15.2	8.0	38.8	11.0	1			
MON	3	9	27	05	45	1	3.4	3.3	10.6	2.4	-0.9		16.6	10.6	8.2	38.1	10.8	1		
TUES	4	8	18	02	40	3	4.4	4.3	9.3	-0.6	-4.9		16.5	8.1	39.9	10.7	1			
WED	5	9	34	05	47	2	8.6	8.2	8.9	4.4	5.8		17.5	8.6	47.5	10.6	1			
THUR	6	7	11	05	02	6	7.6	7.4	10.3	7.3	6.7		17.8	9.1	45.7	10.6	1			
FRI	7	8	18	09	60	6	7.4	6.9	12.2	5.0	1.3		15.8	9.4	45.3	10.6	1			
SAT	8	7	18	05	02	6	7.7	7.4	9.5	5.7	1.5		16.3	9.2	45.9	10.6	1			

* These entries are 'thrown back' on Metform 32088

⊗ call out-boiler

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]															
Total amount of RAIN 09h-09h	Cup-counter reading not reported	Diff. from prev's day	Total SUN for the day	Before 09h UTC								After 09h UTC							
				V	W	X	Y												
0.8	1005.7	1010.8	7.7					b at obs, cold breeze, sunny day, some cloud, cold even.											
1.6	1005.7	1011.4	6.7					b at obs, cold, light breeze/sunny day, some cloud, for 2 phases, cloudier after, cold early, some snow, summer after, early.											
1.5	1009.4	1015.2	4.1					b at obs, cold, snow, breeze/cold day, 10:22 snowing, 14:20 snow, 14:20 snow, 14:20 snow, 14:20 snow, 14:20 snow, 14:20 snow, 14:20 snow.											
6.1	1002.3	1008.1	0.0					o at obs, cold breeze, 09:36 sheet, 12:13 snow (snowing for a while) turning to steady rain, 14:17 snow, 14:17 snow, 14:17 snow, 14:17 snow, 14:17 snow, 14:17 snow, 14:17 snow.											
tr	998.4	1004.2	6.6					b at obs, cold, sunny, light breeze, sunny, some cloudier after, cold day, 13:50 heavy, milder, 14:25 cold.											
tr	1010.7	1017.0	8.0					o at obs, cold, frost, warm sun, almost calm, sunny day, 14:25 cold, some cloud.											
0.0	1011.9	1018.1	1.4					o at obs, cold, frost, warm sun, almost calm, sunny day, 14:25 cold, some cloud.											
tr	1017.0	1023.2	2.5					Some sun, 15:08 obs, c at obs, cold, light breeze, cloudy day, some sun, late, milder, day, some cloud, early, even, mild-cold.											
tr	1016.8	1022.6	2.5					g at obs, fog, cold, light breeze, cloudy, milder, summer after, day, 14:15 cold, clear, some mist.											
0.3	1017.1	1023.1	0.0					o at obs, mild, almost calm, cloudy, mild-cold day, 14:40 cloud, mild-cold.											
tr	1018.1	1023.7	0.0					g at obs, fog, mild, light breeze, mild day, day, some fog, after, 14:15, mild, cloud.											
6.3	1009.2	1014.5	2.1					c at obs, cold, light breeze, some sun, late, milder, early, after, mild day, 14:15, mild, cloud.											
2.3	988.5	994.1	0.5					o at obs, cold, light breeze, mainly cloudy, mild day, some rain in 14:15, 14:15, 14:15, 14:15, 14:15, 14:15, 14:15, 14:15.											
4.5	991.6	997.3	1.6					o at obs, cold breeze, cloudy day, some sun, milder, early, after, 14:15, 14:15, 14:15, 14:15, 14:15, 14:15, 14:15, 14:15.											

14:53 drizzle, misty, cold.

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNOW depth at 09h
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
Hour	Date																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
SUN	9	6	20	19	02	6	38	26	11.7	2.7	0.5		14.1		9.0	38.8	10.6	1	-	-
MON	10	1	23	19	02	7	55	4.2	6.4	2.3	0.2		15.8	10.2	8.3	41.9	10.6	1	-	-
TUES	11	2	27	13	02	7	7.1	5.3	9.1	5.3	2.6		14.8		8.3	44.8	10.4	1	-	-
WED	12	7	23	05	60	7	6.2	5.6	10.3	3.7	-0.6		16.0		8.1	43.2	10.4	1	-	-
THUR	13	8	23	09	62	6	10.8	10.5	11.0	6.2	5.3		17.8		8.5	51.4	10.2	1	-	-
FRI	14	8	25	09	60	6	11.6	10.9	12.5	10.8	10.2		19.0		9.3	52.9	10.2	1	-	-
SAT	15	7	23	05	02	7	9.3	8.1	13.1	9.2	6.4		18.6		9.8	48.7	10.2	1	-	-
SUN	16	5	05	05	02	7	6.1	6.0	11.7	6.0	1.7		18.1		9.7	43.0	10.3	1	-	-
MON	17	8	23	13	02	7	10.3	9.2	11.1	6.0	1.8		16.9	10.0	9.5	50.5	10.4	1	-	-
TUES	18	7	29	09	02	7	7.5	7.0	10.9	6.7	3.5		16.1		9.6	45.5	10.4	1	-	-
WED	19	8	27	09	02	6	9.1	8.2	11.9	7.1	2.1		16.0		9.6	48.4	10.5	1	-	-
THUR	20	6	27	09	02	7	9.2	7.9	12.1	8.8	5.6		17.2		9.8	48.6	10.5	1	-	-
FRI	21	4	27	05	02	7	6.6	5.6	11.3	5.9	2.7		15.6		9.7	43.9	10.5	1	-	-
SAT	22	8	27	05	52	7	6.0	5.4	9.9	4.8	0.8		17.0		9.3	42.8	10.5	1	-	-

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
RUN OF WIND 09h-09h		Total SUN for the day	Total amount of RAIN 09h-09h *	Before 09h UTC	After 09h UTC
Cup-coyeter reading not reported	Diff. from prev's day				
V	W	X	Y		
0.3	990.5	996.7	1.3	some sun but obs.	10:20 breeze, cold, drops of rain
0.7	986.6	992.3	5.8	cat obs, cold breeze, mainly cloudy day, cold breezy day	early sun, cold breeze
0.1	995.6	1001.4	6.1	bat obs, breezy, sun, sunny, breezy, sun	11:21 some thin cloud, breeze
4.8	1013.0	1019.0	11.0	bat obs, breezy, sun, sunny day with cloud	19:04 some cloud, cold breeze, drops of rain, moonlit
0.3	1011.5	1017.0	0.0	cat obs, cool, some sun, mainly cloudy, mild day	19:21 cloud, cool
0.7	1014.0	1019.3	0.2	cat obs, mild, rain, breeze, cloudy, mild day	18:59 mild breeze, some cloud
1.0	1018.0	1023.3	1.7	cat obs, breezy, rain, cool, mild, mainly dry, sometimes breezy	17:30 breeze, some cloud, cool, breezy, even
1.3	1025.8	1031.4	4.6	cat obs, cool, light breeze, mild-cool day	15:26 cold, some cloud
0.6	1018.8	1024.4	0.0	cat obs, mild, breezy, mild day, cloudy, if 11:05-11:20 approx	17:41 cloudy, mild
0.1	1019.4	1025.2	0.0	cat obs, mild, cool breeze, cloudy, dry day	19:32 cloud, breezy, some drizzle
0.1	1015.7	1021.3	1.0	cat obs, cold breeze, mainly cloudy, dry day	some short sunny spells
0.3	1014.9	1020.9	1.3	cat obs, cool, light breeze, mainly cloudy, dry day	some short sunny spells
2.4	1017.7	1022.8	0.3	cat obs, cool, drizzle, light breeze, mainly cloudy, cool day	19:30 some thin cloud

Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNOW depth at 09h
			Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
Hour	Date												N	O	P	Q	R	S	T	U
SUN	23	7	27	09	60	6	6.3	5.3	10.0	4.3	2.7		16.6		9.1	43.3	10.5	1	-	-
MON	24	7	29	05	02	8	5.2	4.1	8.2	2.8	0.5		16.8	10.1	8.6	41.4	10.4	1	-	-
TUES	25	5	23	05	02	7	3.1	2.6	7.4	1.8	-4.5		15.2		8.0	37.6	10.3	1	-	-
WED	26	7	27	09	02	6	9.5	8.5	10.5	2.9	-0.5		17.1		8.2	49.1	10.1	1	-	-
THUR	27	7	23	05	02	7	6.3	5.6	10.5	6.2	5.2		17.1		8.7	43.3	10.1	1	-	-
FRI	28	8	23	05	50	6	1.3	1.1	7.6	1.0	-1.4		16.0		8.1	34.3	10.0	1	-	-
SAT	29	9	23	05	45	2	-1.9	-2.0	2.9	-2.2	-1.8		16.3		7.5	28.6	10.0	1	-	-
SUN	30	1	23	02	02	7	-1.4	-1.4	0.3	-2.5	-7.7		15.0		7.0	29.5	9.8	1	-	-
MON	1	1	18	05	02	7	-1.1	-1.1	5.3	-1.9	-7.9		14.1	9.4	6.2	29.7	9.6	4	-	-
TUES	2	6	27	05	02	7	2.1	1.2	6.8	-1.3	-6.9		14.1		5.7	35.8	9.4	1	-	-
WED	3	0	18	05	02	7	-2.1	-2.1	3.7	-3.1	-9.4		14.4		5.5	28.0	9.2	4	-	-
THUR	4	1	23	09	02	6	4.0	3.4	5.8	-2.5	-6.0		17.2		5.2	39.2	9.0	1	-	-
FRI	5	2	27	09	02	7	3.6	2.9	5.9	0.1	-5.0		16.5		5.4	38.5	8.7	1	-	-
SAT	6	0	20	02	02	6	-1.8	-1.9	8.2	-2.1	-8.2		16.6		5.1	28.8	8.6	1	-	-

Time - 9100 - 12110

all cut pm - lights on
calver not secured.

* These entries are 'thrown back' on Metform 32088

Barometer				[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h		Total SUN for the day		
	Cup-coupled reading not reported	Diff. from prev. day		Before 09h UTC	After 09h UTC
V	W	X	Y		
8.7	995.2	1000.9	1.8		brassy day, sometimes gusty, 16.18 drops of rain, breeze, cold 16.31 breeze increasing
0.2	1003.4	1009.1	3.0		period of fog. 00:00 - 07:30 approx. cat obs, cold breeze, drops rain, squalls/cold day, sunny spells, shower rain p.m. 19:30 mostly clear sky, mainly raining 00:00 - 02:20 approx - some heavy.
tr	1022.5	1028.7	1.2		cat obs, cool, light breeze/cold day, sunny spells 19:24 mainly clear sky, cold, fast falling
1.9	1022.8	1028.4	0.3		cat obs, cool, bright, light breeze/mild, dry day, some sunny spells, main 19:25 cloudy, mild
0.1	1000.3	1006.0	4.5		cat obs, mild breeze/mainly dry day, cloudy, mild - cold 18:49 some cloudy, breezy, mild
tr	992.6	998.4	0.0		cat obs, mild, light breeze, some drizzle/cold day, sunny spells, midday cold breeze, 19:11 cold breeze, clear, dry
tr	991.1	997.1	0.0		cat obs, cold, light breeze/dry, cloudy, cold day, 19:23 cloudy, cold, cold even.
					cat obs, fog, cold ice on screen, light breeze/foggy cold day, 15:15 foggy, cold, foggy, cold even.
0.0	996.6	1002.8	4.6		cat obs, cold, frosty, almost calm/sunny, cold day, cold frosty, even, clear sky.
3.1	1005.9	1012.2	4.8		cat obs, cold, frosty, light breeze/cold, mainly sunny day, 19:26 some thin cloud, cold.
tr	1000.9	1007.1	0.6		probably IR at 25 - 02:00 approx. cat obs, cold, frosty, light breeze/cold day, some sun in morn. 19:45 cold, some thin cloud
8.8	998.8	1005.1	3.8		cat obs, sunny, cold, frosty, light breeze/cold day, sunny to early morn. 19:20-20 - 01:10 (or 11) approx.
0.2	971.8	977.4	3.4		cat obs, cold, sunny, breeze/cold day, sunny spells, 19:01 drops of rain, 19:36 some cloud main.
0.0	983.3	989.0	3.7		cat obs, cold, sunny, breeze/cold - cold day, sunny spells, dry 19:45 clear sky, cold 19:46 meteors
0.0	1011.2	1017.2	5.4		cat obs, sunny, cold, frosty, almost calm/cold sunny, dry day, 11:30 cold, clear sky, mist, moonlit

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Year	Month	Day	Hour	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNOW depth at 09h
					Direction	Speed			Dry bulb	Wet bulb	Max. *	Min.			At depth 10 cm	At depth 20 cm	At depth 30 cm	At depth 50 cm	At depth 100 cm	without snow or ice cover	with snow or ice cover	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U		
2008	2007	26	06	00																		
SUN	21	8	20	13	50	6	11.6	10.9	11.7	6.1	5.7		18.8		7.1	52.9	7.6	1	-	-		
MON	22	8	23	09	02	6	10.1	10.1	11.7	8.6	6.6		19.8	7.4	7.6	50.5	7.7	1	-	-		
TUES	23	8	20	05	50	6	6.8	5.8	10.1	6.0	5.6		18.0		7.6	44.2	7.9	1	-	-		
WED	24	7	32	02	02	6	7.4	6.9	9.1	6.7	5.3		18.2		7.5	45.3	8.1	1	-	-		
THUR	25	8	11	05	50	6	7.1	6.1	8.4	5.7	-1.6		17.6		7.3	44.8	8.1	1	-	-		
FRI	26	8	09	05	02	6	5.2	3.9	7.9	4.9	1.0		17.3		7.2	41.4	8.2	1	-	-		
SAT	27	1	00	00	02	6	-3.6	-3.2	5.7	-4.1	-10.3		15.1		6.2	25.5	8.2	4	-	-		
SUN	28	1	05	05	02	6	-0.4	-0.5	4.3	-4.2	-9.7		14.9		5.1	31.3	8.1	4	-	-		
MON	29	0	05	05	02	6	0.1	-0.4	5.3	-4.3	-9.6		15.1	7.7	4.4	32.2	8.0	4	-	-		
TUES	30	7	07	05	02	6	2.0	1.1	5.3	-1.7	-6.6		14.9		4.1	35.6	7.7	1	-	-		
WED	31	1	07	05	10	4	0.0	0.0	3.4	-1.2	-6.0		15.0		4.1	32.0	7.5	5	-	-		
THUR	1/1/2009	7	07	05	02	6	0.1	0.0	5.4	-3.9	-10.2		11.9		3.8	32.2	7.3	4	-	-		
FRI	2	7	07	05	02	6	2.5	1.8	2.7	-0.3	-4.2		11.7		3.6	36.5	7.2	1	-	-		
SAT	3	7	11	05	02	7	2.1	0.7	4.2	1.7	0.1		10.5		4.0	35.8	7.0	1	-	-		

Barometer

Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h	Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]
Cup-counter reading not reported	Diff. from prev's day		
V	W	X	Y
0.6	1016.0	1021.7	0.5
br	1026.6	1031.7	0.0
br	1028.1	1033.7	1.5
br	1028.6	1034.1	0.0
br	1029.6	1035.1	0.0
0.0	1030.9	1036.7	0.0
0.0	1033.2	1039.7	4.5
0.0	1027.5	1033.8	5.0
br	1023.2	1029.5	3.6
0.0	1022.8	1029.0	0.0
0.0	1022.9	1029.2	3.6
0.0	1023.9	1030.8	0.0
br	1025.7	1032.4	0.0
0.0	1025.6	1032.6	0.0

→ 10.3 adjusted to 10.1 - dry bulb cannot be higher than today's max. These entries are 'thrown back' on Metform 32088
 Also, wet bulb reads 10.1 - questionable? DRY BULB SHOULD NOT BE LESS THAN TODAY'S WET BULB