

													Att 122cm		OF					
Year	Year	Month	Total Cloud	WIND		Present Weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	TITERN 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
2007	2007	Dec																		
Hour	Hour	Date																		
A	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SUN	SUN	24	8	16	05	10	5	4.6	3.6	5.2	-1.7	-6.4		17.0		5.8	40.3	6.8	1	-
MON	MON	25	7	18	05	02	6	4.7	3.9	6.1	4.2	3.7		17.0	8.5	6.1	40.5	8.5	1	-
TUE	TUES	26	8	09	05	60	6	6.3	6.1	8.0	4.7	4.0		18.5		6.5	43.3	8.4	1	-
WED	WED	27	8	09	09	62	6	7.6	7.0	8.2	6.2	2.8		17.7		6.7	45.7	8.3	1	-
THU	THUR	28	7	18	09	02	6	9.2	8.7	9.7	5.1	1.4		18.2		6.7	48.6	8.4	1	-
FRI	FRI	29	8	16	19	60	7	11.2	10.2	11.6	8.9	5.8		18.2		7.5	52.2	8.4	1	-
SAT	SAT	30	6	23	13	60	8	6.0	5.1	13.7	4.3	1.3		18.1		7.6	42.8	8.5	1	-
SUN	SUN	31	8	16	19	60	6	7.9	6.7	8.7	5.0	0.1		17.0		7.0	46.2	8.6	1	-
MON	MON	1/1/07	6	23	13	02	7	4.3	3.2	11.7	3.3	1.1		15.7	8.4	6.8	39.7	8.5	1	-
TUE	TUES	2	6	27	13	60	7	7.0	5.5	7.7	2.8	1.1		17.4		6.2	44.6	8.5	1	-
WED	WED	3	8	18	13	02	7	11.6	9.7	12.1	5.8	4.1		18.1		6.8	52.9	8.4	1	-
THU	THUR	4	6	25	13	60	6	8.5	7.1	12.3	5.8	5.4		18.1		7.5	47.3	8.4	1	-
FRI	FRI	5	1	23	09	02	6	7.5	6.4	10.4	7.3	3.9		19.2		7.6	45.5	8.5	1	-
SAT	SAT	6	7	23	13	02	6	6.5	5.7	9.3	5.6	1.8		18.5		7.2	43.7	8.5	1	-

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

Barometer				[WEATHER DIARY AND REMARKS (Midnight to Midnight)]	
Total Amount of Rain 9h to 9h	9h-9h RUN of WIND	9h-9h run of Wind diff. from prev's day	Total Sunshine for the day		
	Cup-Counter Reading Not Reported			Before 09 h GMT	After 09 h GMT
V	W	X	Y		
0.0	1033.4	1039.4	0.0	0 at obs, cool, light breeze / cloudy cool day, cool with cloud at 19:00	
0.7	1030.7	1036.7	0.3	cat obs, mild, light breeze / mainly cloudy, mild-cool day, cloud at 19:00, mild	
5.5	1027.7	1033.3	0.0	0 at obs, mild, rain, light breeze / some rain late morn, cloudy mild-cool day.	
2.1	1019.3	1024.8	0.6	mainly r 06:40-obs 0 at obs, cool breeze, rain / r obs - 10:30 approx, mainly cloudy, mild day, some sun in aftn, cloud at 19:00, cool	
4.0	1015.4	1020.9	1.6	Some rain early hrs cat obs, cool breeze / cloudy day, some sun in morn + early aftn, becoming breezy	
4.5	986.9	992.1	1.9	rain early hrs 0 at obs, mild breezy / cloudy day, some sun late morn + early aftn, breezy day	
1.7	990.7	996.2	5.4	r 03:30 - 04:30 approx cat obs, breezy, cold / sunny, mild-cool day, sometimes breezy, mainly r 22:40-23:20 approx	
5.0	994.8	1000.3	0.6	r 03:30 - 04:30 approx rainy bef obs 0 at obs, mild breeze / r obs - 11:10 approx, cloudy day, sometimes very windy, windy even	
8.1	1002.2	1008.0	1.7	Some rain early hrs cat obs, cool breeze / cloudy day, some sunny spells, clear sky at 19:25, cold, breeze	
0.7	1015.6	1021.2	2.3	cat obs, cool breeze / cloudy day, sunny spells, r 18:40-19:10 approx, breezy	
5.4	1005.4	1010.7	0.0	13:35 breezy 0 at obs, breezy, mild / r obs 13:50-15:10 approx, heavy shower round 18:00 breezy aftn, 19:25, inclement, breezy, cold	
0.6	1004.5	1009.8	2.1	Some rain early hrs cat obs, cool breeze, drizzle for a moment / cloudy day, sunny spells, mild / cool this cloud 20:45, cool	
1.1	1005.1	1010.2	4.8	0 at obs, cool breeze / sunny, mild-cool day, cool breeze at 18:50, some cloud	
0.9	1004.4	1009.9	3.0	cat obs, cool breeze / mild day, sunny late morn + early aftn, r 20:10-22:35 approx	

x all out - breeze only 10:30 approx

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			
Year	Month	Day	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2007	MAY																					
SUN	7	7	20	09	02	7	8.3	7.3	9.7	6.2	4.7		16.6		7.5	46.9	8.5	1	-			
MON	8	8	18	13	60	6	5.2	4.3	10.1	3.2	-0.9		17.4	8.3	7.0	41.4	8.5	1	-			
TUES	9	3	23	13	02	6	9.2	7.7	12.7	4.8	4.3		18.1		7.9	48.6	8.5	2	-			
WED	10 ^x	2	27	09	02	7	4.2	3.0	10.2	3.8	0.1		17.9		7.5	39.6	8.6	1	-			
THUR	11	7	25	24	60	6	8.6	5.6	10.0	3.9	0.6		17.9		7.1	47.5	8.6	1	-			
FRI	12	8	25	24	02	7	12.1	10.4	12.6	6.1	2.3		18.5		7.1	53.8	8.5	1	-			
SAT	13	8	23	19	02	6	9.8	8.4	13.3	7.8	4.2		17.9		7.6	49.6	8.5	1	-			
SUN	14	4	23	19	02	6	6.3	4.7	11.3	3.1	0.3		16.8		7.1	43.3	8.6	1	-			
MON	15	4	20	13	02	7	7.6	6.1	9.8	6.3	4.1		18.0	8.3	7.2	45.7	8.5	1	-			
TUES	16	2	09	02	02	7	-0.1	-0.3	11.0	-0.4	-6.4		16.8		6.9	31.8	8.5	1	-			
WED	17	3	20	13	70	6	2.1	1.6	8.3	-0.3	-5.2		18.9		6.5	35.8	8.5	1	-			
THUR	18	4	23	24	02	6	9.1	5.6	9.7	1.6	-0.1		17.8		6.0	48.4	8.4	2	-			
FRI	19	6	23	13	02	7	6.5	5.0	9.6	5.9	2.6		17.9		6.1	43.7	8.2	1	-			
SAT	20	4	23	13	02	7	4.0	2.8	13.3	3.7	1.2		17.1		6.6	39.2	8.2	1	-			

ATT 122 OF

Barometer

Total Amount of Rain 9h to 9h	9h-9h RUN of WIND		9h-9h run of Wind diff. from prev's day	Total Sunshine for the day	[WEATHER DIARY AND REMARKS (Midnight to Midnight)]	
	Cup-Counter Reading	Not Reported			Before 09 h GMT	After 09 h GMT
v	w	x	y			
6.9	995.4	1000.9	0.0	cat obs, mild, breeze / cloudy day, mainly 5.5 + rr + 1R 12:15-18:40 approx. cold even, sometimes		
13.1	985.5	991.1	0.0	o at obs, cold breeze, rain / cloudy day, rr obs - 0:11 approx, 1R + 1R 17:10-20:25 approx. breezy / gusty even		
0.1	983.5	988.7	0.8	bc at obs, cool breeze / mild - cool day, cloudy, some sun in mem. cold even		
6.8	1002.6	1008.1	5.3	b at obs, cold breeze, bright / mildish day, sunny, mainly 10:18-23:10, windy even		
2.5	987.6	992.8	0.5	some rain early hrs. possibly showers, cat obs, cool, strong breeze / some short sunny spells late mem. early of the day, showers, sometimes breezy		
0.8	1002.1	1007.2	0.0	some rain early hrs. o at obs, mild, breezy / cloudy day, sometimes breezy, breezy at 18:45, mainly clear		
3.3	999.5	1004.8	0.0	some rain early hrs. o at obs, mild, breezy / cloudy day, mainly clear s by at 19:00, cool breeze		
0.1	1013.5	1019.3	3.1	bc at obs, cold breeze / cool - cold day, sometimes breezy, sunny to early of the day, breezy at 19:00		
0.2	1006.2	1011.5	1.1	bc at obs, cool breeze / mostly cloudy day, some sunny spells, sometimes breezy, at 18:45 cool		
2.3	1008.8	1014.6	3.9	bat obs, frost on grass, cool, bright / sunny to early of the day, cool day, some cloud at 19:00, cool later		
11.8	989.2	994.4	3.1	some precipitation, bc at obs, cold breeze / cloudy day, some sunny spells, mainly clear day 19:00, mainly rr, at 22:10-03:40		
2.4	966.8	972.0	1.2	bc at obs, strong breeze / wind calm, cool - lunchtime, it + 1R 16:20-16:00 approx. cold even		
1.8	1003.4	1008.9	0.0	cat obs, cool breeze / cloudy day, cool - mild, sometimes breezy even		
7.5	997.2	1002.9	1.0	bc at obs, cold, breezy, sunny / cloudy mem, some sunny spells, rainy from 11:30-18:10 approx. some cloud at 19:20, cold breeze		

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

call out lib. alarm

Year	Year	Month	Total Cloud	WIND		Present Weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN at 09h	SOIL TEMPERATURES					STATE OF GROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Hour	Date		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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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X DRY BULB CAN NOT BE LESS THAN WET BULB
FOR DISC II PROGRAMME'S SAKE, WET BULB ADJUSTED TO 2.5

*These entries are 'thrown back' on Metform 320BB

Barometer				(WEATHER DIARY AND REMARKS (Midnight to Midnight))	
Total Amount of Rain 9h to 9h	9h-9h RUN of WIND Cup-Counter Reading Not Reported	9h-9h run of Wind diff- from prev's day	Total Sunshine for the day	Before 09 h GMT	After 09 h GMT
v	w	x	y		
0.8	1000.2	1006.4	1.9	some precipitation early hrs.	bat obs, cold, breezy / cloudy day, some sunny spells, cool mainly clear sky at 19:45, cold
0.1	1021.7	1028.0	6.7	bat obs, cool, frosty, sunny / sunny, cool day, mainly clear sky at 19:30, cold	
1.3	1026.5	1033.0	0.6	bat obs, cool, sunny, breeze / cloudy day, cold, a little rain cloud cover at 19:00, milder	
tr	1014.2	1020.2	4.8	bat obs, cold, light breeze / mainly cool, sunny day, cold even	
0.1	1026.2	1032.5	6.0	bat obs, cold, sunny, frost on grass / sunny day, mildish, some cloud at 18:45, cool	
0.3	1022.7	1028.7	0.4	cat obs, cool, breeze / mainly mild, cloudy day, mild at 19:00	
0.1	1029.3	1035.1	0.5	bat obs, mild, breeze / cloudy day, some sun in mom, mildish day, some cloud at 18:30	
0.2	1025.4	1031.2	0.6	bat obs, cool, breeze / cloudy day, some short sunny spells, mild ↑ cloud at 19:00, mild	
tr	1025.7	1031.7	0.0	cat obs, mild, breeze / mildish day, becoming cooler in even, cloud at 19:00, cool	
tr	1021.7	1027.3	0.9	bat obs, cold, breeze / cloudy day, some short sunny spells, mild-cool, cloud at 18:45, cool	
tr	1014.3	1019.8	0.0	cat obs, mild, breeze / cloudy, mild day, cloud at 20:15, mild	
tr	1023.1	1028.6	0.0	bat obs, cool, breeze / cloudy, mild-cool day, some thin cloud at 20:15, cool	
0.0	1030.0	1035.6	6.5	bat obs, sunny, cool, light breeze / mild, sunny day, clear sky in even, cold	
0.0	1034.2	1040.5	6.9	bat obs, cool, sunny, frost on grass, almost calm, sunny, mild day, clear at 19:00, cool	

													ATT 122cm		°F								
Year	Month	Total Cloud	WIND		Present Weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	THERM 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		D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T				
2007	FEB																						
SUN	4	5	25	05	11	5	-2.9	-2.9	9.7	-3.6	-6.2		17.7		5.3	26.8	7.7	5	-				
MON	5	6	16	05	02	6	1.0	0.9	2.9	-2.9	-4.9		13.8	7.6	5.1	33.8	7.6	1	-				
TUES	6	1	14	05	02	7	-2.5	-2.9	7.4	-3.9	-10.3		14.9		4.6	27.5	7.6	4	-				
WED	7	9	29	05	47	1	-4.4	-4.4	5.5	-6.3	-11.9		15.1		3.8	24.1	7.4	4	-				
THUR	8	8	09	13	70	5	1.9	0.1	3.2	-4.9	-3.3		16.2		3.5	35.4	7.2	1	-				
FRI	9	8	09	09	02	7	3.6	2.7	3.8	0.6	-1.1		16.8		3.9	38.5	7.0	1	-				
SAT	10	8	09	09	60	6	2.9	2.6	7.7	2.6	-0.6		14.1		4.5	37.2	6.8	1	-				
SUN	11	2	20	09	02	6	3.7	3.3	7.1	2.8	-0.4		14.4		4.9	38.7	6.8	1	-				
MON	12	4	27	09	02	7	3.5	3.2	9.2	3.3	-1.6		16.2	6.7	5.5	38.3	6.8	1	-				
TUES	13	6	20	09	02	6	3.5	2.3	10.3	2.7	-1.6		17.8		5.7	38.3	6.9	1	-				
WED	14	2	20	05	02	7	2.1	1.3	7.7	1.3	-2.2		15.9		5.5	35.8	6.9	1	-				
THUR	15	8	16	19	02	6	10.3	8.4	11.0	2.0	-1.1		16.8		5.7	50.5	7.0	1	-				
FRI	16	8	18	09	02	7	7.3	6.1	11.6	6.6	3.4		18.1		6.1	45.1	7.0	1	-				
SAT	17	9	18	05	45	1	2.7	2.7	10.1	2.5	-0.5		16.1		6.1	36.9	7.1	1	-				

ATT 122cm °F

Barometer

Total Amount of Rain 9h to 9h	9h-9h RUN of WIND		9h-9h run of Wind diff from prev's day	Total Sunshine for the day	[WEATHER DIARY AND REMARKS (Midnight to Midnight)]	
	Cup-Counter Reading	Not Reported			Before 09 h GMT	After 09 h GMT
V	W	X	Y			
0.2	1028.8	1034.6	0.0	bc at obs, cold, frost on grass, light breeze, mist/10:10 mist thickening, foggy most of day and even.		cold
tr	1018.9	1025.2	3.4	cat obs, cool, light breeze/cloudy day, sunny spells, cool-mild, clear sky 18:45, cool.		
0.0	1005.7	1011.9	8.7	bat obs, cold, frost on grass, light breeze/sunny, cold day, clear sky at 18:45, cold.		
tr	999.2	1005.4	2.2	9at obs, cold, foggy, frost on grass, light breeze/fog thinning late morn, cold day and even.		
4.0	981.9	987.6	0.0	o at obs, cold breeze, snow/cold day, sometimes snowing, sometimes raining, cold even.		
1.9	995.1	1000.8	2.9	o at obs, cool breeze/cool day, cloudy morn, sunny aftn, cold even.		
1.8	989.8	995.9	0.0	o at obs, cold breeze, rain/cloudy, cool to mild day, rain late even.		
4.4	979.7	985.8	3.2	sun bef obs bat obs, sunny, milder, breeze/sunny morn, mainly ir + if, 13:40-17:25 approx, cool even.		
0.7	977.7	983.4	5.6	precipitation early hrs bc at obs, cool breeze/sunny day, cloud, cool-mild, mostly clear sky at 13:45, cool.		Some cloud
1.0	996.9	1002.4	0.2	cat obs, cold breeze, sunny/cloudy day, cool, ir + if, 15:05-16:50 approx, 2at 20:45, cool.		
tr	996.0	1001.8	4.5	sun bef obs bat obs, frost on grass, cool, sunny/sunny morn, cloudier aftn, mild, becoming breezy 19:00.		
6.7	991.8	997.3	0.0	o at obs, mild breeze/mild day, mostly ir 10:40-16:55 approx, mild-cool early even.		
tr	998.7	1004.0	0.0	o at obs, mild-cool, breeze/cloudy, mild day, thin cloud at 19:10, mild-cool.		
tr	1008.6	1014.4	3.9	9at obs, foggy, cool, light breeze/becoming sunny late morn, mainly clear morn.		21:00, cool

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x call out - rope of forrens (ice) x call out - contractor
 *These entries are 'thrown back' on Metform 3208B
 means up down. x call out for contractor - student garage

⊕ Tues Feb 27th - min. reading recorded as 5.4 - cannot be as dry bulb reading on 26th is 5.1, therefore Tues 27th reading adjusted to 5.1°C

ATT. 122 OF

☐ Mon. 19th min. temp reading adjusted to 0.0 from 0.4

Barometer

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
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SUN	18	1	36	02	02	7	0.0	0.0	11.3	-1.9	-6.7		14.1		5.7	32.0	7.2	1	-
Mon	19	7	14	13	60	6	8.2	7.2	9.1	0.0	-2.8		15.9	7.1	5.9	46.8	7.2	1	-
Tues	20	1	23	13	02	7	6.5	5.1	10.2	5.2	1.9		17.0		6.6	43.7	7.2	1	-
Wed	21	8	23	05	02	6	5.1	4.6	12.4	4.2	-1.2		17.9		6.8	41.2	7.2	1	-
Thurs	22	4	16	05	02	6	9.5	8.7	10.1	4.8	5.6		17.8		7.2	49.1	7.4	1	-
Fri	23	7	14	13	60	6	9.3	8.0	13.1	8.2	5.0		17.5		7.5	48.7	7.4	1	-
SAT	24	7	23	09	02	6	7.1	6.6	11.2	5.6	1.2		16.1		7.7	44.8	7.6	1	-
SUN	25	7	27	13	02	7	7.8	6.7	10.0	6.3	2.9		15.9		7.8	46.0	7.7	1	-
Mon	26	3	23	09	02	7	5.1	3.9	12.7	2.6	-1.6		17.6	7.6	7.6	41.2	7.8	1	-
Tues	27	8	23	13	60	6	11.1	10.6	11.6	5.1	1.4		17.6		7.8	52.0	7.9	1	-
Wed	28	6	23	24	52	6	8.1	6.1	14.7	6.0	4.4		17.9		8.1	46.6	8.0	1	-
Thurs	1 ^x	0	27	05	02	7	5.5	3.9	9.8	3.1	0.1		16.1		7.4	41.9	8.1	1	-
Fri	2	7	14	13	60	6	5.2	3.7	10.6	1.3	-4.8		15.1		5.6	41.4	8.1	1	-
SAT	3	1	23	13	02	7	5.4	4.3	8.7	2.8	-1.6		15.2		6.6	41.7	8.0	1	-

Total Amount of Rain 9h to 9h	9h-9h RUN of WIND		9h-9h run of Wind diff. from prev's day	Total Sunshine for the day	[WEATHER DIARY AND REMARKS (Midnight to Midnight)]	
	Cup-Counter Reading	Not Reported			Before 09 h GMT	After 09 h GMT
v	w	x	y			
0.4	1014.1	1020.6	3.8		bat obs, frost on grass, sunny, cool, almost calm/sunny, moon cloudy, 19:20, breezy, cool	match day.
2.6	996.2	1001.9	0.0		cat obs, mild, breezy/mild day, mainly slight rain or drizzle to 18:30 approx. 17:00, windy	
3.5	995.7	1001.4	7.0		bat obs, sunny, mild, breezy/mainly sunny, mild day, mild even, some rain	
2.6	997.2	1002.7	1.9		cat obs, mild, light breeze/cloudy, mild day, some sunny spells, 22:10, breezy, cloud, some rain	
0.5	987.2	992.4	3.8		bat obs, mild, light breeze/sunny most of morn, cloudier after, mild, cool breeze at 14:00, clear day	
2.3	985.0	990.4	0.1		cat obs, mild, breezy/cloudy day, 15:05-15:30 approx. 17:20-21:30 approx. cool even	
0.5	985.4	991.0	1.1		cat obs, cool breeze/cloudy day, some sunny spells, moon early aft, some cloud 19:00, mild	
0.1	991.9	997.6	1.7		cat obs, breezy, cool/cloudy day, some sunny spells, mild, cool even	
7.1	1010.4	1015.9	5.3		bat obs, cool, sunny, breeze/sunny, mild day, mainly 20:20-20:40 approx	
2.7	992.3	997.6	1.4		cat obs, mild, breezy, rain/cloudy, mild day, some sunny spells, shower, 20:11, windy	
1.7	1004.3	1009.6	1.9		cat obs, strong breeze/breezy day, cloudy most of day, sunny spells in after, 21:23, cool, clear day	
0.2	992.3	998.1	7.8		bat obs, cool, light breeze/mainly sunny day, cool-mild, 18:50, mild, some cloud, moon lit	
0.2	994.1	1000.1	1.2		cat obs, cool breeze/mild-cool day, sunny spells in morn, cloudy after, 19:00, cool, moon lit	
0.7	996.2	1002.2	7.4		bat obs, cool breeze, sunny/mainly sunny to mild, 18:45, moon, 18:45, moon, 18:45, moon, 18:45, moon	

X callant x 2 @ Contraten bungalow @ Litter pick + H-1 check for town

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

X Sun 25th callant x 2 - contraten + even Manly, windy

X 28th + 1st David + Caroline take readings. 28th - rainfall figure calculated from rain chart.

Year		Month	Total Cloud		WIND		SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND	
Hour	Date				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	4	8	09	24	02	7	7.9	6.0	10.7	3.0	-1.8		14.1		6.4	46.2	7.9	1	-
MON	5	4	16	19	02	6	4.8	3.3	11.2	3.2	0.6		16.4	7.8	6.4	40.6	7.9	1	-
TUES	6	2	20	19	02	7	5.9	4.3	10.9	4.1	0.6		17.2		6.9	42.6	7.9	1	-
WED	7	3	23	09	02	6	5.4	4.6	10.9	3.1	-0.2		16.9		6.7	41.7	7.9	1	-
THUR	8	3	20	09	02	6	5.0	4.0	10.0	2.2	-2.2		17.6		6.6	41.0	7.9	1	-
FRI	9	7	23	19	60	7	5.8	4.3	10.3	3.6	0.5		17.6		6.6	42.4	7.8	1	-
SAT	10	6	23	13	02	6	9.6	8.0	10.4	3.8	3.6		16.0		6.9	49.3	7.7	1	-
SUN	11	8	18	13	50	6	10.0	9.0	12.8	8.3	5.3		16.5		7.8	50.0	7.8	1	-
MON	12	4	25	13	02	6	6.5	5.2	10.7	3.8	2.4		18.1	7.7	7.6	43.7	7.9	1	-
TUES	13	3	23	13	02	7	8.0	6.6	11.7	4.9	1.2		17.6		7.6	46.4	8.0	1	-
WED	14	7	23	13	02	6	8.3	7.2	12.9	5.3	-1.0		17.9		7.6	46.9	8.0	1	-
THUR	15	8	20	13	52	5	9.2	8.1	11.5	7.8	4.2		17.2		7.8	48.6	8.1	1	-
FRI	16	8	23	13	02	7	6.5	5.1	12.1	2.4	7.5		15.6		7.5	43.7	8.1	1	-
SAT	17	7	23	13	02	6	8.7	6.7	10.6	6.5	5.0		16.4		7.8	47.7	8.1	1	-

Att 122cm of

Barometer

Total Amount of Rain 9h to 9h		9h-9h RUN of WIND	9h-9h run of Wind diff. from prev's day	Total Sunshine for the day	[WEATHER DIARY AND REMARKS (Midnight to Midnight)]	
Cup-Counter Reading		Not Reported			Before 09 h GMT	After 09 h GMT
w		x		y		
10.1	988.8	994.7	0.3		10:40 am - wind getting stronger, tree down in woods, wind reaching gale	22:37, breezy, mostly clear, cool breeze
7.6	991.0	996.8	2.3		beat obs, cold, breezy, sunny / mainly r.f. + r. 13:40 - 21:40 approx. some further rain (shower?)	19:07, mostly clear, cool breeze
tr	982.4	988.0	7.9		beat obs, sunny, cool, breezy / mainly sunny day, mild-cool 15:50, double rainbow N.E.	
7.0	993.4	999.1	2.8		beat obs, cool breeze, sunny / clouds over late morn. mild day, r.f. 17:50 - 20:20 approx. cool even	mostly clear
1.7	1013.1	1018.7	3.3		beat obs, sunny, breeze, cool / sunny spells morn. rain inc. r.f. 14:50 - 15:30 approx. 21:10, cool breeze	
1.7	1016.1	1021.7	4.2		beat obs, cold breeze, cloud forming / r.f. 09:15 - 10:10 approx. cloudy, sunny spells, 20:22, cloud, coolish	3rd vision
tr	1023.7	1029.5	1.3		beat obs, breezy, mildish / some sun morn + early aft. 10:50 breeze increasing, 17:45, cloud, mild	
13.4	1014.1	1019.7	0.0		beat obs, cool, breezy / mostly rain and drizzle all day, probably stops 00:30 (12 th) approx	cool / mild day
0.1	1012.4	1018.0	8.7		beat obs, cool breeze, sunny / sunny, mild day. 16:51 rainbow to east	19:26 mostly clear sky, mild with cool breeze
0.0	1020.7	1026.2	7.1		beat obs, cool breeze, sunny / mainly sunny day, some cloud, clear even, some cloud	
tr	1027.3	1032.8	0.0		beat obs, mild, breezy / cloudy day, mild-cool 19:00, mildish	
1.0	1017.6	1023.2	4.3		beat obs, breezy, drizzle / drizzle + slight rain morn. sunny aft.	
0.5	1019.0	1025.0	0.0		beat obs, cool breeze / cloudy day, cool-mild 19:00, mildish	(some precipitation in aft)
3.3	1016.4	1022.2	0.2		beat obs, cool breeze / cloudy day, afternoon mainly on-off drizzle and rain	
						19:00 slight rain, mildish

X call out - barometer alarm X 22:30 approx - heating appears to be on - check boiler & adjust programme

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	THERM SOIL TEMPERATURES					STATE OF GROUND	
Hour	Date		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
SUN	18	5	27	19	02	6	3.9	2.1	11.2	1.7	-0.3	14.6		7.7	39.0	8.2	1	-
MON	19	6	36	05	02	7	2.1	1.6	5.6	0.2	0.1	16.0	8.0	6.6	35.8	8.2	-	2
TUES	20	3	36	09	02	7	3.6	0.1	6.4	-0.1	-4.8	14.1		6.1	38.5	8.2	-	5
WED	21	8	20	09	02	8	3.1	1.5	7.6	-1.4	-6.9	14.3		5.8	37.6	8.0	1	-
THUR	22	6	05	09	02	7	8.0	6.8	8.9	3.8	1.8	15.5		6.4	46.4	7.9	1	-
FRI	23	6	36	02	02	7	8.6	7.4	12.6	6.6	5.3	16.5		7.5	47.5	7.9	1	-
SAT	24	7	11	09	02	6	7.5	6.2	11.7	1.2	-3.7	16.6		7.3	45.5	7.9	1	-
SUN	25	7	05	05	10	5	4.7	4.5	11.8	-0.4	-5.7	15.8		7.2	40.5	8.0	1	-
MON	26	3	05	09	10	5	7.5	6.6	12.6	2.5	-2.4	16.0	7.9	7.2	45.5	8.1	1	-
TUES	27	9	05	05	45	2	5.1	5.1	13.6	-0.4	-3.9	17.2		7.6	41.2	8.1	1	-
WED	28	7	25	05	02	6	7.5	6.6	13.7	3.7	-1.7	17.3		7.8	45.5	8.1	1	-
THUR	29	2	27	09	02	7	3.7	3.4	10.7	0.0	-4.8	15.1		7.5	38.7	8.2	1	-
FRI	30	8	02	05	02	6	6.3	6.0	8.7	2.4	-2.8	17.0		7.2	43.3	8.2	1	-
SAT	31	7	05	05	02	5	7.3	6.6	11.6	2.2	-3.2	16.4		7.3	45.1	8.2	1	-

*These entries are 'thrown back' on Metform 32088

Barometer

9h-9h RUN of WIND	9h-9h run of Wind diff. from prev's day	Total Sunshine for the day
Cup-Counter Reading		
Not Reported		
W	X	Y

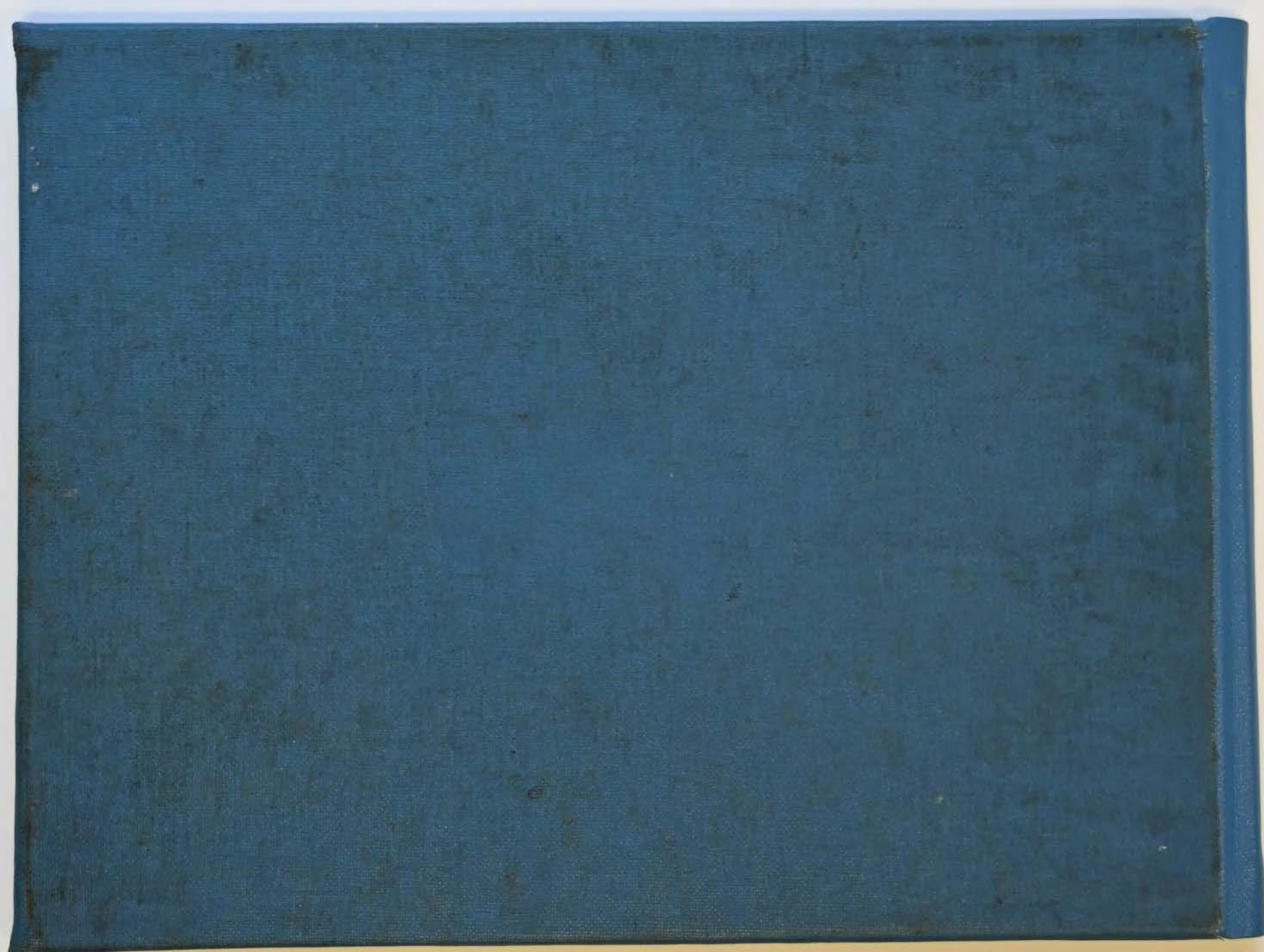
[WEATHER DIARY AND REMARKS (Midnight to Midnight)]

Before 09 h GMT

After 09 h GMT

11:09 Rain 13:10 sleet, ice 1 Tinnelly Taylor

some sun beg obs
bc at obs, cool breeze / cloudy day, sunny spells, 10:23 snow, on-off snow, blowy, 19:00 snow.
07:15 approx - some snow. Sunny beg obs.
cat obs, cool breeze / cloudy day, sunny spells, showery, 11:09 hail, 13:10 sleet, ice, cold even.
13:20 ice pellets
sunny beg obs
bc at obs, sunny, cool / sunny spells most of day, cold, 10:56 snow flakes, 20:20, mainly clear
cat obs, cool breeze / cloudy day, cold rr 15:00 - 16:40 approx, 20:28, mild, overcast
some sun beg obs
cat obs, mild breeze / cloudy day, some sunshine mainly in morn, mild even
some sun beg obs
cat obs, mild, almost calm / cloudy, mild day, mostly clear sky at 20:00, cold
cat obs, cool breeze / sunny spells, mild, cool even
cat obs, cool, light breeze / cloudy day, sunny spells, 12:12 cold breeze, breezier, 12:21 warm sun, cool even
sunny beg obs
bc at obs, sunny, mild, breeze / mainly sunny day, some cloud, some haze, 19:00, clear sky
9 at obs, cool, fog, light breeze / fog lifts late morn then sunny spells, cool even
cat obs, cool, light breeze / fog 13:20 - 13:35 approx + 17:10 - 17:50 approx, 19:43, some cloud, cold
sunny beg obs
bc at obs, sunny, cool, breeze / clouds over late morn, cool day, cool at 19:00
mainly fog 11:20 - 19:20 approx
0 at obs, mild, light breeze / cloudy day, 1 or 2 sunny spells, mild, 18:35 cloud, cool even
cat obs, coolish, light breeze / sunny day, warm, sometimes cool breeze, 21:55, moonlit, cool



Metform 3100
(March 2005 edition)



POCKET REGISTER
FOR
CLIMATOLOGICAL OBSERVATIONS

Network Manager
Met. Office
Cargo Complex
Belfast International Airport
Belfast
County Antrim
BT29 4BR

Paul Cline

311

02890974278

Luc Rod

37539007
BEANNIGAN
37523094
CAMPBELL
38849891
SHELL

Action Reminders
Andy McCrean (Director)

Damien
McConville, Keady
37531393
37538683 (FAX)

weather readings

CLI 7 x 8 May (98) NS

full report

Barometer Reading

- Current
at School until 4.15.

Network Manager
Mkt. Office
Cargo Complex
Belfast International Airport
Belfast
County Antrim
BT29 4BR

Paul Cline

37528 311

37539007
BENNIGAN
37523094
CAMPBELL
38849891
SHELL.

Action Reminders
Andrew (Crew Director)

Damien
McConville, Keady
37531393
37538683 (FAX)

leather readings

CLI 7 x 8 May (98) NS

full report

Barometer Reading

Current
at School until 4.15.

Network Manager

Met. Office

Cargo Complex

Belfast International Airport

Belfast

County Antrim

BT29 4BR

Paul Cline

Met. Office

0131 5287300

37539007

BEANNIGAN

37523094

CAMPBELL

38849891

SHELL

Action Penetration
Arduill (Cra (Dinard))

Damien
McConville, Keady

37531393

37538683 (FAX)

leather readings

CLI

7 + 8 May (98)

full report

Barometer Reading

- Current
at School until 4.15.

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Network Manager

Met. Office

Cargo Complex

Belfast International Airport

Belfast

County Antrim

BT29 4BR

Paul Clark

Met. Office

0131 5287300

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FOR
CLIMATOLOGICAL OBSERVATIONS

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Metform 3100
(March 2005 edition)

POCKET REGISTER
FOR
CLIMATOLOGICAL OBSERVATIONS

The observer is strongly recommended to make frequent use of the *SPOT-ON observers guide*, as a guide to observing practices. It should be noted that the coding instructions in the Supplement to this Register (Metform 3100A) for the completion of the monthly return (Metform 3208B) rendered by stations co-operating with the Met Office, supersede those given in the previous editions.

This Pocket Register is designed for use by observers voluntarily co-operating with the Met Office, and is supplied to them, free of charge, upon application.

METEOROLOGICAL OBSERVATIONS

during period to

Station County Station No

Lat ' Long ' National Grid Ref

Height of rain-gauge site above mean sea level m. Irish stations to report height above Belfast MSL Datum

Hours of observation

for Metform 3208B		for Health Resort Messages	
UTC	UTC	CLOCK	TIME
		THROUGHOUT WHOLE YEAR †	
		BETWEEN AND † (dates)	

Observer.....

Deputy observer.....

RAIN-GAUGE No Diameter mm MEASURE No graduated in INCHES/MILLIMETRES †

SUNSHINE RECORDER frame No. Sphere No. ANEMOMETER No.

BAROMETER No. Attached thermometer No. Date of N.P.L. Certificate

Height of cistern above mean sea level m Date of Correction Card

† delete as appropriate.

Netw
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Bell
Belle
Comm
BT2

LIST OF VISIBILITY OBJECTS

[illegible]

DETAILS OF INSTRUMENTS ETC.

[illegible]

* Pattern: Insert 'S' if the sheathed pattern, 'F' if mounted on a frame. Leave blank if 'solid stem' pattern.

† If the thermometer is certified.

Net
Mc
Car
Be
Re
C
BT

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 15 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
2007	APRIL																			
Hour	Date																			
SUN	1	1	02	09	02	7	7.1	5.1	14.2	2.6	-2.6		16.8		7.9	44.8	8.3	1	-	-
MON	2	3	05	05	42	5	6.1	5.9	13.4	1.0	-4.4		17.1	8.1	8.0	43.0	8.3	1	-	-
TUES	3	7	07	05	03	6	8.6	7.7	15.9	2.2	-2.2		17.8		8.3	47.5	8.4	1	-	-
WED	4	5	27	09	02	7	6.9	5.4	13.1	1.3	-3.4		17.4		8.2	44.4	8.5	1	-	-
THUR	5	7	32	02	02	6	6.6	6.4	17.4	2.9	-1.8		17.9		8.7	43.9	8.6	1	-	-
FRI	6	2	29	05	02	7	8.7	7.3	17.8	2.3	-3.4		17.7		9.1	47.7	8.7	1	-	-
SAT	7	7	09	05	02	7	8.9	7.2	15.6	1.8	-1.9		18.1		9.3	48.0	8.8	1	-	-
SUN	8	8	25	09	02	6	8.4	7.2	16.5	4.3	0.6		17.5		9.6	47.1	8.9	0	-	-
MON	9	8	27	09	52	6	9.9	9.5	15.2	7.3	4.1		18.1	8.7	9.7	49.8	9.0	1	-	-
TUES	10	8	23	13	02	6	10.9	9.6	15.1	9.8	8.1		18.4		10.2	51.6	9.2	1	-	-
WED	11	7	23	09	02	7	12.4	9.6	13.8	9.7	7.8		18.1		10.4	54.3	9.2	0	-	-
THUR	12	0	18	09	02	7	13.0	9.6	16.2	5.6	1.1		18.1		10.5	55.4	9.5	0	-	-
FRI	13	1	36	09	02	6	11.1	9.5	18.7	2.6	-2.0		18.3		10.7	52.0	9.6	0	-	-
SAT	14	1	27	05	05	5	14.1	11.8	19.2	5.9	1.9		18.8		10.9	57.4	9.7	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	Before 09h UTC	After 09h UTC
	Cup-coupled reading not reported	Diff. from prev. day			
V	W	X	Y		
0.0	1030.8	1036.4	11.6	sunny bef obs	
0.0	1031.0	1037.0	9.5	bat obs, sunny, cool breeze / mainly sunny day, warm, mainly clear, cool even	
0.0	1027.6	1033.1	9.6	bat obs, mostly sunny, fog lifting / mainly sunny, warm day, 20:07 some cloud cool, corona	
0.0	1025.4	1031.2	10.8	sunny bef obs, light breeze / some cloud in morn, sunny, sunny aft, cooled 21:30 mainly	
0.0	1021.9	1027.5	8.2	bat obs, cooling, sunny, sunny, warm day, sometimes cool, cool even	
0.0	1022.8	1028.3	11.3	cat obs, cool, almost calm, mainly sunny, warm day, cool even, mainly clear	
0.0	1024.1	1029.6	4.3	bat obs, sunny, light breeze / mainly sunny, warm day, sometimes cool, cool even	
0.0	1021.7	1027.3	4.5	cat obs, cool breeze / cloudy day, some sunny spells, summer of the mainly clear at 21:00	
0.5	1016.3	1021.8	1.0	bat obs, mild, drizzle, cool breeze / mainly cloudy, mild day, mild even	
0.0	1016.6	1022.1	0.4	cat obs, mild, breeze / mainly cloudy, mild - warm day, some cloud at 21:00, mild	
0.0	1019.4	1024.9	2.4	cat obs, mild, breeze / mainly cloudy morn, becomes sunnier in aft, mild - cool even	
0.0	1018.4	1023.9	12.0	sunny bef obs, sunny, warm breeze / sunny, warm day, mild - cool even	
0.0	1017.9	1023.4	10.1	bat obs, warm, sunny, breeze / warm, sunny day, 19:22 mild, some haze	
0.0	1018.7	1023.8	11.2	bat obs, warm, light breeze / sunny, warm day, mild - cool even	

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Year		Month		WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNOW depth at 09h
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	U	V
SUN	15	8	23	13	10	5	11.8	10.9	20.9	11.2	8.6		19.3		11.8	53.2	9.8	0	—	—	0.1
MON	16	4	27	09	02	7	10.7	8.0	18.1	4.1	-1.4		8.9	9.7	11.8	51.3	10.2	0	—	—	0.0
TUE	17	6	25	09	03	7	9.7	7.9	15.7	4.1	-1.6		19.0		11.4	49.5	10.2	0	—	—	0.5
WED	18	4	27	09	03	7	10.0	7.7	14.4	3.2	-1.8		18.1		10.9	50.0	10.4	0	—	—	0.0
THUR	19	4	20	09	02	7	10.3	8.5	16.1	5.3	1.0		18.1		11.1	50.5	10.4	0	—	—	0.7
FRI	20	2	27	05	02	7	11.4	9.1	13.9	6.4	5.0		18.0		11.2	52.5	10.5	0	—	—	0.6
SAT	21	8	20	13	02	6	12.0	10.2	17.1	10.7	8.5		18.3		11.8	53.6	10.5	0	—	—	0.6
SUN	22	8	23	13	50	6	14.0	13.2	17.3	11.2	10.6		19.1		12.0	57.2	11.1	1	—	—	1.5
MON	23	8	18	13	61	6	13.7	12.9	18.5	12.7	9.9		19.1	10.5	12.4	56.7	10.7	1	—	—	1.8
TUES	24	6	18	05	50	7	12.9	11.9	16.2	11.4	11.3		18.8		12.6	55.2	10.9	1	—	—	1.3
WED	25	3	18	13	02	7	12.7	10.5	15.9	10.7	10.2		18.8		12.9	54.9	11.0	1	—	—	0.1
THUR	26	2	05	05	02	7	10.3	8.7	14.5	2.6	-2.8		18.1		12.7	50.5	11.1	1	—	—	0.0
FRI	27	4	07	05	03	7	11.4	9.3	16.4	5.8	-0.5		18.3		12.2	52.5	11.2	0	—	—	0.0
SAT	28	2	07	09	02	7	12.3	9.1	16.7	6.7	2.8		19.1		12.7	54.1	11.3	0	—	—	0.0

x call out - vandalism - standard lamps
10am - 3pm

* These entries are 'thrown back' on Metform 32088

Barometer

RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Cup-coupler reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
V	W	X	Y	
1019.0	1021.3	1.1	o at obs, cool breeze / cloudy day, some short sunny spells, some drizzle in even	
1025.1	1030.4	9.4	Summ. bef. obs. cool breeze, mainly sunny warm day with cool breeze, 21:28 mild, almost calm	
1025.3	1030.6	5.0	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1023.9	1029.4	12.7	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1016.3	1021.8	1.0	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1016.2	1021.7	6.2	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1010.9	1016.4	0.4	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1008.5	1013.5	1.0	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1005.0	1010.0	0.1	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1004.2	1009.7	0.4	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
997.3	1002.4	5.9	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1020.4	1025.9	10.1	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1023.3	1028.8	10.8	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	
1022.6	1027.9	10.4	Summ. bef. obs. cool breeze / mainly cloudy day, some sunny spells, 10:50-12:00 approx. cool sun	

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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
Hour	Date		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	29	6	09	13	03	7	12.1	9.5	18.6	7.2	3.2		19.7		13.1	53.8	11.4	0	-	-		
MON	30	1	07	13	02	7	14.1	9.5	16.7	9.3	3.3		19.8	11.3	13.3	57.4	11.6	0	-	-		
TUE	1	1	02	09	02	7	13.3	9.7	17.4	5.3	-0.1		19.7		13.3	55.9	11.7	0	-	-		
WED	2	0	09	09	02	7	13.8	10.6	18.4	6.2	0.9		19.7		13.2	56.8	11.9	0	-	-		
THUR	3	1	24	09	02	7	15.1	10.9	21.3	4.4	-1.6		19.1		13.5	59.2	11.9	0	-	-		
FRI	4	2	09	09	02	6	11.6	9.5	22.1	5.6	-0.4		20.2		13.7	52.9	12.1	0	-	-		
SAT	5	6	23	13	02	6	14.3	11.6	19.8	5.2	0.2		19.2		13.9	57.7	12.2	0	-	-		
SUN	6	8	21	13	60	6	11.4	9.0	19.3	9.8	6.8		19.8		13.9	52.5	12.2	0	-	-		
MON	7	4	23	13	02	6	12.6	9.7	14.5	8.1	4.2		18.8	12.5	13.4	54.7	12.4	0	-	-		
TUE	8	6	25	19	03	8	11.3	9.3	14.9	8.6	4.2		18.3		13.2	52.3	12.4	1	-	-		
WED	9	5	18	13	03	7	11.7	9.6	16.1	5.8	0.8		18.1		13.1	53.1	12.3	1	-	-		
THUR	10	7	23	19	60	7	10.3	9.1	15.1	8.5	5.2		18.1		13.0	50.5	12.3	1	-	-		
FRI	11	5	23	09	02	7	12.0	9.2	15.4	7.7	3.3		18.0		13.3	53.6	12.3	1	-	-		
SAT	12	6	27	05	02	7	11.7	9.2	14.8	7.3	7.3		19.0		13.3	53.1	12.3	1	-	-		

Call out - alarm alarm for rest

* These entries are 'thrown back' on Metform 32088

Barmeter

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				
0.0	1018.1	1023.2	8.7			sun bef obs. cat obs cool breeze / mainly sunny, warm day with cool breeze	
0.0	1014.6	1019.5	13.5			sun bef obs cat obs sunny, warm breeze / sunny, warm day with cool breeze	
0.0	1013.7	1018.6	14.0			sun bef obs cat obs sunny, warm breeze / sunny, warm day with cool breeze	21:28 mild, almost calm, mainly clear
0.0	1015.2	1020.1	10.5			sun bef obs cat obs sunny, warm breeze / sunny, warm day with cool breeze	21:00 clear, strong breeze
0.0	1015.8	1020.9	14.4			sun bef obs cat obs sunny, warm breeze / sunny, warm day with cool breeze	21:00 clear, calm, mild
0.0	1015.7	1020.8	11.8			sun bef obs cat obs sunny, warm breeze / sunny, warm day	21:00 breeze, cloudy, mild breeze
tr	1014.6	1019.7	7.2			cat obs cloudy, warm breeze / cloudy day some sunny spells, cloudier after 21:00 breeze	
1.0	1016.8	1021.9	5.1			cat obs cool breeze / cloudy day sunny spells for 2 showers	
5.6	1001.8	1006.8	8.0			sun bef obs cat obs sunny, warm / mainly cloudy day sunny spells and showers	
2.1	1000.1	1005.4	8.4			cat obs breeze, some sun / cloudy day sunny spells some showers 20:57 cloud almost clear	mainly or 11:45-17:35 approx
6.1	1005.3	1010.6	3.3			sun bef obs cat obs sunny, warm breeze / cloudy day sunny spells cloudier after 21:00	cloudier after 21:00
0.7	992.6	997.9	4.8			cat obs breeze, some sun / mainly cloudy day sunny spells for 2 showers	cloudy even mild
2.5	994.7	1000.0	3.9			sun bef obs cat obs sunny, warm breeze / sunny day sunny spells in morning probably dark with it 16:19-3:45 approx	21:00 mild and breeze about 21:00
1.0	994.0	999.1	2.5			cat obs warm, light breeze / some sun after day then cloudy mainly rain 14:10-15:30 approx	cloudy, mild early even

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Year		Month	WIND		Present weather	Visibility	SCREEN		SCREEN MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNO dep at 0	Total amount of RAIN 09h-09h *	Barometer		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
Hour	Date	Total cloud	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			Cup-cumulated 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	U	V	W	X	Y
SUN	13	7	36	09	02	6	10.6	9.3	14.1	7.1	3.3		18.4		13.2	51.1	12.3	1	-	-	998.2	1008.5	3.5	cat obs warm, cool breeze/mainly cloudy day, some sunny spells, mild at 18:30
MON	14	4	27	13	02	7	11.0	7.5	14.2	4.6	-0.8		17.8	12.3	13.1	51.8	12.4	1	-	-	1005.5	1010.8	7.8	brat obs breezy, mild, sunny/cloudy day, sunny spells, showers
TUES	15	7	09	02	03	7	12.7	9.6	14.1	6.7	2.3		18.2		13.1	54.9	12.3	1	-	-	1006.7	1012.0	5.8	cat obs mild, almost calm/cloudy, moon, less cloudy after, some sun, sometimes cool, cloud at 20:00
WED	16	8	23	13	60	6	10.1	9.3	16.4	9.3	7.2		18.7		13.6	50.2	12.4	1	-	-	1007.7	1012.8	0.0	cat obs cool breeze/cloudy, warm-mild day, r+r to 16:20-00:20 approx
THUR	17	6	25	13	02	7	14.6	13.2	14.9	10.0	9.9		18.9		13.6	58.3	12.4	1	-	-	1003.2	1013.2	4.2	cat obs mild breeze/cloudy, moon, summer after, mild, sometimes warm, 19:55 breezy, mild, cloudy
FRI	18	5	23	19	02	7	11.7	8.4	21.0	10.1	10.1		19.4		14.3	53.1	12.5	1	-	-	997.9	1003.0	8.2	brat obs cool breeze/cloudy day, sunny spells, breezy day, sometimes strong 18:30, rainbow, cat
SAT	19	4	25	19	02	7	11.3	8.2	14.7	8.7	5.8		18.6		13.6	52.3	12.7	1	-	-	997.8	1002.9	8.3	brat obs breezy, mild, sunny/cloudy day, sunny spells, sometimes cool, showers, breezy
SUN	20	4	23	13	02	7	10.1	7.6	13.4	5.1	1.2		17.9		13.0	50.2	12.6	1	-	-	1009.4	1014.7	13.6	brat obs cool breeze/mainly sunny, warm-mild day
MON	21	1	20	05	02	7	12.2	9.0	15.1	4.1	-2.2		18.1	12.6	13.1	54.0	12.6	1	-	-	1015.1	1020.6	13.3	brat obs sunny, warm, hill breeze/sunny day, warm, sometimes cool 22:45, cold breeze, drop of rain
TUES	22	6	23	13	03	7	13.2	9.2	17.4	8.8	5.3		19.1		13.7	55.8	12.6	1	-	-	1015.7	1020.8	9.6	cat obs warm, cloudy, breezy/cloudy day, sunny spells, warm, sometimes cool breeze, cloud at 6
WED	23	8	23	19	50	6	13.5	12.9	17.3	11.4	7.9		19.6		14.3	56.3	12.6	1	-	-	1016.2	1021.1	1.0	cat obs mild breeze, drizzle/cloudy day, some short sunny spells in after, 18:00, mild
THUR	24	7	25	13	02	8	14.8	13.1	18.8	12.8	12.8		19.9		14.5	58.6	12.7	1	-	-	1011.8	1016.7	0.6	cat obs warm, breezy/mainly cloudy day, and even, warm-mild
FRI	25	7	27	09	60	7	10.7	7.9	17.9	8.2	4.5		19.2		14.2	51.3	12.8	1	-	-	1008.4	1013.5	9.5	brat obs mild, cloudy, breeze/cloudy day, sunny spells, warm to mild
SAT	26	7	23	09	03	7	10.2	7.4	14.9	3.6	-2.1		19.1		13.7	50.4	12.8	0	-	-	1004.1	1009.2	4.6	cat obs cool breeze/cloudy day, some sunny spells, r+r (near Pong) 20:20-03:10 approx

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

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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 at 09h-09h	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
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		Cup-counter reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
SUN	27	7	05	05	60	7	9.3	7.8	13.3	5.8	4.2		18.8		13.5	48.7	12.8	1	—	2.4	1001.2	1006.3	6.7	sunning but obs cat obs mild, some rain light breeze / cloudy day, sunning spells, warm - mild cloud at 21:00	14:19 - hail shower
MON	28	4	11	05	81	7	9.0	7.5	14.5	1.9	-3.2		18.0	12.7	13.0	48.2	12.8	1	—	6	1008.7	1014.0	14.7	beat obs cat obs D / mainly sunning, warm - mild day, some cloud at 20:00	
TUES	29	4	2	09	03	7	11.0	7.9	14.2	2.3	-2.2		18.0		13.1	51.8	12.8	1	—	0.0	1007.4	1012.7	10.9	beat obs cat obs, breeze / mainly sunning day, some cloud 18:22, cloud mild almost calm	
WED	30	5	14	05	03	7	13.6	9.6	15.3	2.3	-2.1		19.0		13.2	56.5	12.8	0	—	0.1	995.4	1000.4	7.3	beat obs sunning, warm, light breeze / cloudy day, some sunning spells, cloudier after	
THUR	31	5	14	09	03	7	16.0	12.7	16.5	9.3	4.7		19.1		13.3	60.8	12.8	0	—	0.0	999.0	1004.0	14.4	beat obs warm, sunning, cool breeze / mainly warm sunning day, mainly clearing at 21:00	
FRI	1/6	4	09	05	02	7	16.6	13.0	18.4	6.4	2.3		20.0		14.2	61.9	12.9	0	—	0.8	1010.9	1015.8	12.7	beat obs warm, light breeze / sunning, warm day, sometimes breezy, mild even.	
SAT	2	8	16	13	02	6	15.7	14.2	20.1	12.2	9.4		19.7		14.9	60.3	13.0	1	—	14.6	1013.5	1018.4	0.0	beat obs, breezy, mild / is 10:30-10:50 approx. cloudy, mild day, some rain, cloudy, mild even.	
SUN	3	8	18	05	61	6	13.7	13.0	18.4	13.1	12.9		19.2		14.8	55.9	13.1	1	—	11.9	1015.3	1020.9	0.0	mainly rr with some slight rain 01:25 - obs. cat obs mild, sun, light breeze / cloudy day, mild mainly rr obs - 16:00 approx. cloud at 20:25, mild, sunning but obs.	
MON	4	4	05	09	02	7	14.7	12.5	15.1	6.4	2.2		18.8	13.1	14.3	58.5	13.3	1	—	6	1024.9	1030.0	5.5	beat obs warm, sunning breeze / cloudy day, some sunning spells, warm, cloudy, sun even mild.	
TUES	5	8	07	05	02	6	13.1	11.9	18.9	9.7	6.3		19.6		14.8	55.6	13.3	1	—	0.0	1024.7	1029.6	5.9	beat obs mild - warm, light breeze / cloudy day, sunning spells, sometimes hazy at 18:00	
WED	6	8	07	09	05	6	11.8	11.0	19.7	7.9	3.9		18.1		15.1	53.2	13.4	1	—	0.0	1024.9	1030.4	9.5	beat obs mild, breeze / sunning after obs mainly sunning, warm day, sunning 19:00	
THUR	7	3	02	09	05	6	14.6	12.8	21.2	9.1	4.0		19.8		15.7	58.3	13.6	0	—	0.0	1020.0	1024.8	13.7	beat obs warm, sunning breeze / sunning, warm day, sunning, warm, early even	
FRI	8	7	02	05	05	6	15.8	14.2	21.9	9.6	5.8		20.3		16.2	60.4	13.7	0	—	0.0	1017.5	1022.4	9.2	cat obs warm, light breeze / mainly sunning, warm day, some cloud, foggy, main sunning but obs.	
SAT	9	3	09	05	05	6	17.6	15.9	23.1	10.7	6.7		21.2		16.7	63.7	13.9	0	—	0.0	1016.7	1021.5	10.6	beat obs warm, sunning, light breeze / sunning, warm day, some cloud	

* call out - letter

o letter pick

* call out - french students

* These entries are 'thrown back' on Metform 32088

Barometer

for early, warm, sunning warm

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Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		To Total SNE amount day at (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		RUN OF WIND 09h-09h			Before 09h UTC	After 09h UTC	
																					Cup-counter reading not reported	Diff. from prev's day				
Hour	Date	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y		
SUN	10	3	09	05	02	6	19.0	16.6	24.9	12.1	8.6		21.9		17.3	66.2	14.2	0	-	-	0.0	1014.9	1014.5	11.1	sun, but obs. bc at obs. warm, sunny, light breeze / warm, warm day, some cloud, sunny early even	because of the
MON	11	0	05	09	02	7	19.5	16.6	24.8	11.1	6.8		22.2	14.2	17.6	67.1	14.5	0	-	-	0.0	1013.1	1017.5	9.8	bc at obs. warm, sunny, breeze / cloudy day, sunny, cloudier gth, few drops of rain	
TUES	12	8	23	09	10	5	17.7	16.5	25.3	15.6	11.6		22.2		18.0	63.9	14.6	0	-	-	16.8	1003.3	1012.8	0.7	cat obs. bc at obs. warm, breeze, cloudy day, 18.0-19.0 rain, 22.0-23.0 approx. 1st thunder in after.	1st thunder at 18:15
WED	13	7	27	05	02	7	17.4	15.2	22.2	13.6	11.6		21.8		17.5	63.3	14.7	1	-	-	12.3	1002.6	1007.1	0.0	cat obs. bc at obs. warm, light breeze / rain nearly all day, obstruction in filling gauge, rain early in.	rain early in
THUR	14	8	05	09	53	5	11.2	10.9	18.7	10.2	10.1		19.2		16.6	52.2	14.8	1	-	-	23.5	1000.8	1005.9	0.0	cat obs. bc at obs. warm, breeze, cloudy day, 11.00-15.30 approx. some drizzle also cloudy again.	
FRI	15	3	05	09	63	6	9.3	9.0	11.8	9.1	8.8		17.9		15.4	48.7	14.8	1	-	-	5.7	999.3	1004.6	0.0	cat obs. bc at obs. warm, mild breeze / obs. 12:00 approx. cloudy day, mild, cloudy at 20:20	
SAT	16	8	29	05	60	6	9.6	9.1	10.2	8.9	8.8		18.8		14.6	49.3	14.7	1	-	-	0.5	998.9	1004.0	0.0	cat obs. bc at obs. warm, light breeze / cloudy day, mild, warm, cloudy early even.	
SUN	17	7	36	09	02	7	14.6	12.3	14.9	9.6	9.4		18.3		14.5	58.3	14.6	1	-	-	6	999.2	1004.3	0.0	cat obs. bc at obs. warm, breeze, cloudy, warm day, cloud at 18:15 almost calm.	
MON	18	7	02	05	02	6	14.4	12.7	17.1	8.3	8.7		18.5	14.7	15.0	57.5	14.4	1	-	-	2.7	1000.0	1005.1	1.6	cat obs. bc at obs. warm, breeze, cloudy, warm day, some drizzle sunny, 20:00-21:00 approx. 1st thunder in after.	1st thunder at 20:00
TUES	19	6	09	13	02	6	15.7	14.6	19.2	11.3	7.4		19.2		15.5	60.3	14.3	1	-	-	7.4	1005.1	1010.1	0.4	cat obs. bc at obs. warm, breeze, cloudy, warm day, sometimes drizzle, 20:00-21:00 approx. 1st thunder in after.	1st thunder at 20:00
WED	20	7	11	13	02	6	15.4	13.9	18.7	12.8	11.1		19.2		15.4	59.7	14.4	1	-	-	0.9	998.8	1003.8	5.2	cat obs. bc at obs. warm, breeze, cloudy, warm day, sometimes drizzle, 20:00-21:00 approx. 1st thunder in after.	
THUR	21	8	09	13	50	6	15.4	13.7	18.3	12.9	11.2		19.9		16.1	59.7	14.4	1	-	-	1.2	1000.8	1005.6	2.9	cat obs. bc at obs. warm, breeze, cloudy day, short sunny spells, warm / humid.	
FRI	22	7	34	05	02	6	15.5	14.4	20.0	12.9	9.3		19.6		16.4	59.9	14.5	1	-	-	11.1	1003.5	1008.3	0.4	cat obs. bc at obs. warm, breeze, cloudy day, 18.0-19.0 rain, 22.0-23.0 approx. 1st thunder in after.	
SAT	23	7	22	13	03	6	15.1	12.5	18.7	11.4	9.6		20.1		16.4	59.2	14.6				6.3	1004.6	1009.4	2.7	cat obs. bc at obs. warm, breeze, cloudy, rainy day, cloudy, sunny, even, probably some drizzle.	

* These entries are 'thrown back' on Metform 32088

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Year		Month		WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNO depth at 0	Total amount of RAIN 09h-09h *	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
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	Cup-coupled 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	U	V	W	X	Y			
SUN	24	6	36	09	02	7	13.3	11.6	16.3	8.8	6.4	19.7	16.1	55.9	14.7	1	—	—	—	5.5	1002.8	1007.6	0.7	cat obs, sunny, cool breeze / cloudy day, rain + probab. drizzle after + even? IR 22:00 — 22:30 approx			
MON	25	3	34	13	02	7	11.8	9.8	15.7	10.7	10.3	19.3	14.6	16.2	53.2	14.7	1	—	—	6	1007.1	1012.2	2.2	cat obs, cold breeze / cloudy day, some sunny spells after, 16:02 breeze, 19:15 cold sun early morn.			
TUE	26	6	09	13	02	7	13.4	9.5	15.7	8.8	6.8	19.4	15.7	56.1	14.8	1	—	—	—	0.4	1009.5	1014.5	1.8	cat obs, cold breeze / cloudy day, warm-mild, sometimes cold breeze, 17:00 drizzle, some breezy.			
WED	27	6	25	09	62	6	11.4	9.3	16.4	10.3	7.4	19.3	15.6	52.5	14.7	1	—	—	—	0.9	1002.1	1007.2	8.9	cat obs, rain, cool breeze / sunny, cloudy day, one or two showers, cool even.			
THUR	28	3	25	13	02	7	11.7	9.4	16.6	7.8	4.2	19.9	15.7	53.1	14.7	1	—	—	—	8.9	1001.9	1007.0	0.6	cat obs, cold breeze / cloudy day, sometimes rain, first 10:45-12:15 approx. IR 16:00-17:30 approx.			
FRI	29	7	27	09	03	7	12.9	10.2	16.2	8.7	5.2	19.1	15.1	55.2	14.7	1	—	—	—	1.7	1006.1	1005.2	5.1	cat obs, cool breeze / cloudy day, sunny spells, warm to mild, mild even.			
SAT	30	8	09	09	02	6	15.1	14.4	18.4	10.6	6.3	19.3	15.5	59.2	14.6	1	—	—	—	2.5	995.5	1000.5	3.9	cat obs, cloudy, breeze / a few showers, cloudy morn, summer gth, warm, mild even.			
SUN	1/7	8	14	09	02	6	15.1	14.1	21.1	12.9	11.1	19.3	16.1	59.2	14.6	1	—	—	—	6.2	989.5	994.4	4.0	rain early morn. cat obs, mild breeze / cloudy day, sunny spells, warm, mild + a lot of rain at 18:45 + some morn. some sun but obs.			
MON	2	7	23	13	60	7	15.3	13.6	20.7	13.1	11.4	20.6	14.6	16.9	59.5	14.7	1	—	—	9.9	992.8	997.4	2.0	cat obs, mild breeze / on-off rain 1:00-2:10 approx. some sunny spells, 16:40 thunder, 17:15 milder, 17:40 thunder.			
TUE	3	8	23	19	50	7	13.9	12.2	18.6	11.8	10.6	19.6	16.7	57.0	14.8	1	—	—	—	3.7	991.5	996.3	1.9	cat obs, mild breeze / on-off rain 1:00-2:10 approx. some sunny spells, 16:40 thunder, 17:15 milder, 17:40 thunder.			
WED	4	8	20	13	60	6	13.7	12.9	16.4	12.2	10.8	19.1	16.4	56.7	14.9	1	—	—	—	3.9	993.7	998.7	1.4	cat obs, mild, rain, breezy / cloudy day, some short sunny spells, becoming breezy, cool even.			
THUR	5	8	20	13	02	7	14.4	12.4	18.4	12.7	10.6	19.1	16.6	57.9	15.0	1	—	—	—	6.5	1003.8	1008.8	0.5	cat obs, cool breeze / cloudy day, warm-mild, IR 19:35-19:40 approx. IR 20:45-21:30 approx. 21:30 thunder.			
FRI	6	6	27	19	03	8	15.1	12.9	16.7	11.4	10.2	19.3	16.5	59.2	15.1	1	—	—	—	5.0	1001.2	1006.2	4.8	cat obs, cool breeze, sunny / cloudy day, sunny spells, breezy, 18:30 mild-cool.			
SAT	7	6	27	13	02	7	14.6	12.1	17.4	10.1	7.6	19.8	16.5	58.3	15.1	1	—	—	—	6	1010.2	1015.0	11.8	cat obs, mild, sunny, breezy / mainly sunny, warm day, some cloud.			

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

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⊗ tilting syphon - drum not revolving x tilting syphon - pen not
 faana from 21/20 - 06:00 approx * These entries are 'thrown back' on Metform 3208B

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Year	Month	Total cloud	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total SNO depth at 09h-09h	Total amount of RAIN at 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			RUN OF WIND 09h-09h			Diff. from prev's day	Before 09h UTC	After 09h UTC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Year	Month	Aug.	2007	Hour	Date	WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND		Total SNG amount dep't RAIN at 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	
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y					
SUN	5	8	05	02	63	5	11.9	11.6	19.4	11.1	11.1		19.3		17.0	53.4	15.9	1	-		6.0	1015.2	1020.5	0.8	oat obs, mild, rain almost calm / rr obs - 10:45 approx then some flg. Dr. rain cloud day, mild				
MON	6	7	27	13	03	7	13.7	12.6	16.6	9.1	3.8		18.9	15.7	14.6	56.7	16.1	1	-		8.1	1003.7	1008.7	4.7	oat obs, mild, cool breeze / cloudy day, sunny spells, some showers (leaving) 20:21, almost calm, cloud				
TUES	7	3	26	09	02	7	14.3	11.9	17.5	10.2	8.8		19.5		16.6	57.7	15.9	1	-		0.0	1014.4	1019.3	11.9	oat obs, mild, sunny breeze / sunny warm day, 20:30 almost clear day, mild, almost calm				
WED	8	6	29	09	02	7	14.3	12.1	20.2	8.3	2.4		19.1		16.9	57.7	15.9	1	-		0.0	1017.5	1022.6	2.0	oat obs, warm, cool breeze / some sunny spells in morn, cloudier after becoming cooler				
THUR	9	2	18	13	02	7	16.3	13.4	18.7	12.2	6.2		19.5		17.1	61.3	16.0	1	-		1.9	1015.8	1020.7	5.8	oat obs, warm, sunny breeze / mainly sunny morn, cloudier after 20:00 - 20:30 approx on 19				
FRI	10	5	23	13	02	7	16.5	14.6	19.7	13.3	10.8		19.7		17.2	61.7	16.0	1	-		5.8	1013.4	1018.3	3.0	oat obs, warm, sunny breeze / sunny morn, cloudy after, total 16:40-18:00 approx. shower, partly				
SAT	11	8	09	09	52	6	14.8	14.1	19.0	13.3	13.6		19.7		17.3	58.6	16.0	1	-		27.1	1009.4	1014.2	0.0	oat obs, mild, breeze, drizzle / not half obs / mainly r.f. 12:30-21:00 approx followed by further rain later.				
SUN	13	7	23	13	02	7	14.4	12.9	16.8	10.8	8.1		18.9		16.9	57.9	16.0	1	-		2.3	1003.5	1008.5	6.2	oat obs, cool breeze / cloudy day, sunny spells, some showers, 16:31, rainier 15:23 thunder? cloud over				
MON	13	6	25	13	02	7	14.5	12.1	19.2	10.8	7.8		19.8	15.9	17.0	58.1	16.1	1	-		2.2	1000.8	1005.6	6.9	oat obs, mild, breeze / cloudy day, sunny spells, some showers				
TUES	14	8	07	09	50	6	14.1	13.7	18.4	11.3	9.3		20.1		17.0	57.4	16.0	1	-		7.2	999.1	999.9	0.0	oat obs, mild breeze / cloudy day, sometimes cool, on-off rain after 19:15, cloudy				
WED	15	7	34	09	02	7	13.7	12.2	15.9	9.7	6.7		18.8		16.7	56.7	16.0	1	-		1.1	991.3	996.3	5.7	oat obs, light breeze / cloudy day, sunny spells, some showers, mild at 20:00				
THUR	16	6	27	13	60	7	13.4	11.1	17.3	9.8	7.4		19.6		16.6	56.1	16.1	1	-		1.9	1002.5	1008.3	3.3	oat obs, cool breeze / cloudy day, sunny spells, some showers, 19:42, cloudy almost calm, cool				
FRI	17	7	23	09	02	7	13.1	11.2	16.1	9.9	6.1		19.3		16.3	55.6	15.9	1	-		7.4	1002.8	1013.8	1.4	oat obs, mild, light breeze / some short sunny spells in morn, cloudy after, cloudy, mild even				
SAT	18	8	27	05	51	6	15.2	14.9	16.8	12.8	12.3		19.6		16.3	59.4	15.8	1	-		1.0	997.4	1002.2	0.0	oat obs, mild, drizzle, light breeze / cloudy day for 2 hours				

* These entries are 'thrown back' on Metform 32088

mild drizzle

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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-counter reading not reported	Diff. from prev's day		Before 09h UTC	After 09h UTC
Hour	Date	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	V	W	X	Y	Z	
2007	AUG	6	36	09	02	7	12.8	10.2	18.2	11.4	11.1		19.2		16.5	55.0	15.8	1	—	8.1	1008.5	1013.6	3.7	cat obs cool light breeze / cloudy day, sunny gfts. mild-cool even.	
Mon	20	8	36	09	02	6	12.3	11.9	17.4	10.3	6.1		20.0	15.8	16.3	54.1	15.7	1	—	0.1	1004.6	1009.6	7.2	morning not too hot of 20-27.100 approx cat obs mild breeze / cloudy morn, sunny gfts. 18:00 mild breeze, cloud 19:00 breeze, cloud 19:00 cloud cover, mild breeze	
Tue	21	6	05	12	02	7	14.2	13.3	17.7	10.8	7.3		20.1		16.4	57.6	15.7	1	—	0.0	1017.7	1022.6	7.4	cat obs calm breeze / warm day, cloudy, sunny spells 15:35 breeze / cloudy 19:00 cat obs mild breeze	
Wed	22	8	02	02	10	5	13.5	13.3	20.7	10.6	7.4		19.9		16.8	56.3	15.7	1	—	0.0	1021.9	1026.8	6.3	cat obs almost calm feeling humid / sunny gfts. some cloud 19:40 mild breeze red sunset	
Thur	23	8	02	05	02	6	13.2	12.2	21.0	11.7	11.3		20.1		17.1	55.8	15.8	1	—	0.0	1020.7	1025.7	2.7	cat obs mild-cool light breeze / sunny spells in morn, cloudier gfts. sometimes feeling humid	
Fri	24	7	27	09	02	8	16.3	15.5	20.8	13.2	14.1		20.5		17.6	62.2	15.9	1	—	0.0	1022.4	1027.3	7.8	cat obs mild-cool breeze / cloudy day, sunny spells, sunny gfts. 12:57 breeze, 19:15 mild breeze	
Sat	25	3	23.0	13	02	7	17.5	15.2	22.9	14.8	11.6		20.9		17.9	63.5	16.0	1	—	0.2	1027.5	1028.3	3.2	cat obs sunny breeze / cloudy day, some sunny spells 13:27 drizzle, mild early even.	
Sun	26	4	09	09	02	7	16.1	13.1	19.6	11.1	5.3		20.0		17.6	61.0	16.2	1	—	0.0	1027.2	1032.1	3.9	cat obs warm sunny breeze / cloudy day, some short sunny spells, coolish early even.	
Mon	27	5	27	09	02	7	15.2	12.8	18.2	12.1	8.6		19.9	16.0	17.3	59.4	16.2	1	—	0.0	1026.0	1030.9	4.9	cat obs sunny breeze / cloudy day, sunny spells 13:50 bright cool breeze, 21:30 some cloud	
Tues	28	6	29	09	02	7	14.1	12.7	18.9	11.1	6.8		20.0		17.1	57.4	16.2	1	—	1.7	1021.8	1026.7	1.0	cat obs feeling bit humid, breeze / cloudy day, a few short sunny spells 19:00 21:50 moonlight almost calm	
Wed	29	4	27	09	02	7	15.0	12.3	19.5	10.2	5.7		19.2		17.0	59.0	16.2	1	—	0.0	1020.4	1025.5	4.4	cat obs breeze feeling warm / cloudy day, some sunny spells, cloudier gfts. coolish early even.	
Thur	30	7	27	13	02	6	15.2	13.3	18.7	13.4	13.3		19.5		17.1	59.4	16.1	1	—	0.1	1021.0	1025.9	3.6	cat obs breezy, cool / cloudy day, sunny spells, one shower, mild early even.	
Fri	31	8	25	19	02	7	16.0	14.6	19.3	13.7	12.4		20.0		17.2	60.8	16.1	1	—	0.0	1019.1	1024.0	0.0	cat obs breezy, cool / cloudy day, warm to mild 11:07 breeze, sometimes breezy day, 19:00 mild.	
Sat	1	9	8	25	13	50	7	15.7	14.0	17.5	13.6	12.6		19.8		17.1	60.3	16.2	1	—	1.0	1018.2	1023.1	5.5	cat obs breezy, cool / cloudy day, sunny spells, one or two showers 16:01 warm sun, cloudy

Tour ① wanted 1 day.

* These entries are 'thrown back' on Metform 32088

breezy, early even mild-cool, cloudy

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Barometer

Total amount of RAIN in 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
*	W	X	Y		
1.2	1011.0	1015.9	2.5	o at obs cool breeze / cloudy / moon. some drizzle + rain after obs. ^{some sun in aftn, 11-18 min.} mild. mild early even.	
1.5	1018.0	1022.9	9.8	be at obs warm sun, breeze / mainly sunny, warm day. ^{some sun in aftn, 11-18 min.} mild. mild early even.	
0.1	1024.2	1029.1	0.3	o at obs cool breeze / cloudy day. 11:33 drops of rain. ^{some sun in aftn, 11-18 min.} mild. mild early even.	
0.0	1025.9	1030.8	1.0	c at obs ^{day day} cool breeze / mainly cloudy day. warm. 1946 cloud cover very mild almost calm.	
0.0	1029.5	1034.4	2.4	be at obs mild breeze / cloudy over after obs. cloudy day. 12:31 almost calm. ^{day day} mild early even.	
0.0	1030.0	1035.1	6.4	c at obs cool light breeze / cloudy / moon. sunny warm after. ^{day day} mild early even.	
0.0	1027.8	1032.7	0.1	o at obs mild breeze / cloudy, mild warm day. ^{day day} mild early even.	
0.0	1024.3	1029.2	0.5	o at obs coolish light breeze / 15:10 ^{day day} cool breeze / cloudy over cloudy day. ^{day day} mild. mild early even.	
0.0	1019.3	1024.4	8.5	c at obs mild breeze / mainly sunny, warm day. 17:52 mild almost clear day. 20:10 clear sky, mild.	
0.0	1022.7	1027.8	0.0	o at obs coolish light breeze / cloudy day. 12:57 cloud cover mild. mild early even.	
0.0	1025.1	1030.0	2.7	be at obs warm sun, cool breeze / some sun after obs. ^{day day} cloudy over, cloudy warm day. mild early even.	
0.2	1020.8	1025.7	0.1	c at obs mild light breeze / cloudy. ^{day day} mild warm day. 13:28 breeze / cloudy over. ^{day day} mild early even.	
1.5	1015.2	1020.3	5.1	be at obs cool breeze / mainly cloudy. ^{day day} warm mild day. ^{day day} sunny spell. mild early even.	
1.0	1014.5	1024.8	5.6	be at obs sunny, cool breeze / sunny moon. ^{day day} cloudy over after. ^{day day} sometimes breezy day.	

x 2 coll only - 1 after early arrival to base
1 1942 - 6 early P. Bantam

* These entries are 'thrown back' on Metformin 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 RAIN in 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		RUN OF WIND 09h-09h			Cup-coupler reading not reported	Diff. from prev. day	Before 09h UTC	After 09h UTC
																					W	X					
Hour	Date	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
SUN	16	8	23	13	61	6	15.6	15.0	18.5	13.1	13.4			19.2		16.1	60.4	15.9	1	-		6.1	997.9	1003.0	3.7	some precipitation early hrs	
MON	17	4	34	13	60	7	9.9	8.1	16.3	6.3	1.1			18.0	15.7	15.6	49.8	15.9	1	-	1.1	1010.2	1015.5	10.4	oat obs breezy, rain, cool/18:20-11:00 approx. drizzle rain, sunnier after, mild, cool even. sunny half obs. hail shower 10:15 approx.		
TUE	18	8	20	05	02	7	8.6	6.5	14.1	3.3	-1.9			17.1		14.7	45.7	15.8	1	-	3.8	1019.7	1025.3	0.1	beat obs, cool, breezy, sunny/cloudy day, sunny spells, breeze, cool day, cool even		
WED	19	7	20	05	02	7	13.7	13.1	14.2	8.1	8.1			18.0		14.7	56.7	15.7	1	-	0.1	1008.8	1013.9	5.1	oat obs cool, breezy, cloudy day, cool, 20:08 breezy, some thin cloud, milder		
THUR	20	7	25	09	02	7	13.0	11.1	18.8	11.1	7.7			18.1		15.2	55.4	15.5	1	-	0.5	1005.0	1010.3	5.1	Some sun but obs on off rain early hrs. oat obs mild, light breeze, sunny to early aft. then clouds over, 16:31 drizzle, mild early even. Some precipitation but obs		
FRI	21	8	27	05	02	6	11.2	10.8	17.7	10.4	7.4			18.7		15.1	52.2	15.4	1	-	1.1	1005.7	1010.8	3.9	oat obs mild breeze / cloudy sunny to mid aft. sometime warm, 20:20 very mild, some thin cloud		
SAT	22	6	20	09	02	6	12.6	11.1	16.4	8.1	2.1			18.3		14.7	54.7	15.4	1	-	0.6	1012.3	1017.8	7.8	oat obs coolish, light breeze / cloudy, sunny, sunny spells late morn to aft. 15:45 clear day, mild. Sunny half obs. oat obs cool breeze, sunny / sunny day, some cloud, 22:24, breeze, some cloud, coolish		
SUN	23	5	23	09	02	6	15.1	13.3	18.4	12.6	10.6			19.4		15.1	59.2	15.3	1	-	5.2	1003.8	1008.8	6.5	sunny half obs. precipitation in even. mainly beat obs, breeze, warmer / cloud, sunny spells, sometimes breezy, blocking spider in thing in glass		
MON	24	8	23	13	62	6	10.2	9.7	18.6	8.3	4.1			19.0	15.1	15.0	50.4	15.2	1	-	3.0	993.2	998.3	1.2	oat obs, cold breeze, slight rain, cloudy day, some short sunny spells, drizzle, late rain, cool breeze		
TUE	25	5	36	09	02	7	11.0	9.5	14.2	9.3	3.1			18.0		14.6	51.8	15.2	1	-	10.1	1012.3	1017.8	6.9	beat obs, cold breeze / sunny, mild cloud, cool, 19:05 mostly clear, cool - cool. Sometimes breezy		
WED	26	4	36	09	02	7	8.7	6.5	14.3	5.1	-0.8			16.3		13.9	47.7	15.1	1	-	0.0	1024.3	1030.1	6.3	beat obs, cold breeze / cloudy day, sunny spells, sometimes breezy, some thin cloud, clear, cool. Sun bright		
THUR	27	1	32	05	02	7	6.2	5.0	13.1	0.7	-4.9			16.6		13.4	43.2	15.1	1	-	0.0	1024.8	1030.6	8.1	beat obs, sunny, light breeze, cool, sunny day until cloud, cool, 13:30 warmer, some drizzle, 19:45, some cloud		
FRI	28	6	32	05	02	7	7.6	7.1	12.8	5.1	-1.2			16.7		13.2	45.7	14.7	1	-	1.1	1018.1	1023.7	1.2	beat obs, sunny, light breeze, cool, sunny day until cloud, cool, 13:30 warmer, some drizzle, 19:45, some cloud		
SAT	29	8	36	05	50	6	10.6	10.1	13.7	7.6	3.3			17.3		13.4	51.1	14.6	1	-	1.5	1013.4	1019.0	0.0	oat obs, mild, light breeze / drizzle after obs, cloudy, mild day, cloudy even		

* These entries are 'thrown back' on Metform 32088

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)]	
Root Hour	Year 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		
SUN	30	8	11	05	62	6	12.6	12.4	12.9	10.3	8.4		17.6		13.5	54.7	14.5	1	—	0.3	1014.2	1019.7	1.5	oat obs mild, Peeling Pennid light breeze / cloudy day, some sunny spells in after. mild early even.	
MON	1	0	27	02	10	6	9.9	9.6	17.1	7.1	2.1		17.4	14.5	13.7	49.8	14.5	1	—	tr	1018.6	1024.2	5.6	oat obs mild, sunny, almost calm, sunny noon, mild. some sun in after. 19:07 mostly clear, mild.	
TUE	2	8	16	02	02	6	12.6	12.2	17.2	7.6	2.2		17.9		13.7	54.7	14.4	1	—	3.6	1017.2	1022.7	0.1	oat obs mild, almost calm / cloudy day, mild, mild early even.	
WED	3	8	20	05	63	6	13.3	12.9	15.8	12.6	9.4		18.1		14.0	55.9	14.3	1	—	4.7	1008.9	1014.0	3.2	precipitation early hrs. oat obs mild, rain, light breeze / obs - 10:00 approx. some rain in after + heavy showers, cool breeze.	
THUR	4	1	23	05	02	7	10.3	9.0	16.6	7.2	2.3		18.1		13.7	50.5	14.4	1	—	tr	1015.8	1021.3	9.6	sunny big obs. oat obs cool, sunny, light breeze / mainly sunny, clear day. 19:30 clearing mild, almost calm.	
FRI	5	3	16	09	02	7	12.7	11.1	16.9	9.4	4.1		18.2		13.6	54.9	14.4	1	—	0.0	1019.1	1024.6	9.1	oat obs cool, breezy, warm sun / sunny day, mild to warm. 18:40 cool, mild, some rising cloud, almost calm.	
SAT	6	6	23	05	02	7	12.9	11.6	18.3	8.3	3.3		18.5		13.6	55.2	14.3	1	—	0.0	1019.2	1024.5	1.8	oat obs mild, cool breeze / cloudy day, some sun early after. 18:55, mild, some cloud, almost calm.	
SUN	7	8	07	05	44	2	12.2	12.0	19.2	8.6	3.0		18.7		13.7	54.0	14.2	1	+	0.4	1019.3	1024.6	0.0	oat obs mild, misty, light breeze / cloudy, mild day. 18:56 - showers, overcast, cool.	
MON	8	3	11	05	02	6	12.4	12.0	13.8	8.2	3.3		18.2	14.0	13.7	54.3	14.2	1	—	1.1	1019.5	1025.0	2.2	oat obs mild, sunny, light breeze / sunny for a while after obs then cloudy, cool day.	
TUE	9	7	25	05	60	7	13.1	12.2	15.8	10.6	5.6		18.2		13.7	55.6	14.2	1	—	2.1	1016.5	1021.8	3.9	oat obs cool breeze, showers / rain, sun for 10:30 approx. for 2 showers in after. mainly clear, some sun in after.	
WED	10	2	09	05	02	7	11.5	11.1	18.0	8.6	3.1		18.0		13.7	52.7	14.2	1	—	tr	1023.4	1028.9	6.9	oat obs warm sun, light breeze / cloudy day, sunny spells, mild early even.	
THUR	11	8	23	13	02	6	15.4	14.5	17.3	11.5	8.0		19.0		14.0	59.7	14.1	1	—	tr	1021.0	1026.1	0.1	oat obs mild, breezy / cloudy day, warm - mild. 19:00 cloud, mild.	
FRI	12	8	23	05	02	7	14.7	13.1	17.7	14.3	13.2		19.0		14.4	58.5	14.1	1	—	0.0	1021.8	1026.9	0.0	oat obs cool, light breeze / cloudy, mild day, mild early even.	
SAT	13	6	14	09	02	6	13.3	12.0	16.6	12.7	11.1		18.8		14.5	55.9	14.2	1	—	0.0	1018.8	1023.9	5.8	oat obs mild, breeze / mainly mild, sunny day. 19:07 mainly clear sky, cool.	

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

Year	Month	Hour	Date	WIND		Total cloud	Direction	Speed	Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES						STATE OF GROUND		Total amount of RAIN at 09h-09h	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
				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	U	V	W	X	Y						
2007	05																													
SUN	14	7	23	09	02	6	13.1	11.2	18.6	11.6	8.3		19.1		14.3	55.6	14.2	1		0.8	1013.1	1018.2	1.0	c at obs, breeze cool / mainly cloudy, mild-cool day, cloud at 18:15, mildish						
MON	15	8	23	09	62	6	12.7	11.6	16.4	11.3	8.3		18.8	14.0	14.1	54.9	14.2	1		1.0	1000.8	1005.9	3.7	some sun but obs						
TUES	16	5	27	09	02	6	9.4	8.4	16.4	8.3	4.6		18.2		13.8	48.9	14.2	1		tr	1004.4	1009.7	6.6	at obs, breeze, rain, cool / rain until 18:00 approx, cloudy moon, sunny after, cool, even						
WED	17	2	27	05	02	7	7.7	6.8	16.1	5.7	0.1		17.0		13.2	45.9	14.2	1		0.0	1016.0	1021.6	8.6	at obs, cold breeze / mainly sunny day, some cloud, 18:53, cold, clear day, light breeze						
THUR	18	7	05	02	02	7	6.9	5.6	14.4	2.7	-2.2		16.8		12.5	43.2	14.1	1		tr	1027.6	1032.6	0.7	at obs, cool, almost calm / cloudy day, some short sunny spells, 18:53 drops of rain, mildish						
FRI	19	5	16	05	02	6	11.7	10.0	14.3	6.9	6.6		17.9		12.6	53.1	13.6	1		0.0	1028.6	1034.1	1.8	some sun but obs						
SAT	20	8	20	09	02	6	10.7	8.4	15.3	8.1	3.1		17.8		12.6	51.3	13.7	1		0.0	1028.5	1034.0	0.3	at obs, light breeze, mild / cloudy day, some short sunny spells, coolish, cool, even						
SUN	21	7	18	09	02	6	11.6	9.2	14.1	10.7	7.8		17.8		12.6	52.9	13.7	1		0.0	1022.1	1027.6	0.1	at obs, mild, breeze / cloudy day, mild-cool, 13:00 breezy, cold, 18:40 cloud cover						
MON	22	8	16	09	02	6	12.8	11.1	13.2	11.0	8.7		18.1	13.5	12.6	55.0	13.6	1		tr	1012.2	1017.7	0.1	at obs, mild-cool breeze / cloudy day, mild-cool, 11:33 drops of rain, 17:25 cloud, breezy						
TUES	23	2	14	05	02	6	11.7	10.1	14.3	9.6	4.3		17.9		12.8	53.1	13.6	1		0.0	1017.8	1023.3	6.9	at obs, mildish, light breeze, sunny / cool-mild day, cloudy, sunny, 17:30 clear, cool, mild breeze						
WED	24	4	36	05	42	3	3.1	2.9	15.7	0.3	-2.8		17.0		12.2	37.6	13.6	1		0.0	1023.8	1029.6	6.4	at obs, cool, breezy, foggy / light breeze, sunny, clear, sunny moon, cloudier after, cool-mild, cloud moonlit						
THUR	25	1	23	05	10	5	3.0	2.6	14.3	-0.3	-4.8		16.0		11.4	37.4	13.5	1		0.0	1021.2	1027.0	5.3	at obs, cool, sunny, frost on grass, light breeze / cloudy day, sunny spells, 18:01 clear, cold moonlit						
FRI	26	8	18	13	02	5	10.6	9.0	12.2	1.3	-0.7		17.4		11.2	51.1	13.2	1		1.7	1010.9	1016.5	0.1	some precipitation, cool moon						
SAT	27	8	18	13	02	6	9.6	8.8	12.6	3.6	-0.1		17.0		11.0	49.3	13.1	1		7.3	1011.4	1017.0	0.4	at obs, cool breeze / cloudy day, some short sunny spells, sometimes breezy, 18:59 breezy						

X min supposed to be higher than yesterday's day. These entries are 'thrown back' on Metform 32088
 Liegion Met. office says convert to 1.3°C

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	28	1	23	09	02	7	9.3	8.5	16.8	7.8	3.3		17.9		11.8	48.7	13.0	1	—
MON	29	5	23	13	02	7	6.2	5.2	13.4	4.3	1.1		17.1	12.7	11.2	43.2	12.9	1	—
TUE	30	7	23	09	50	6	9.4	9.1	11.6	6.2	1.3		17.1		11.0	48.9	12.8	1	—
WED	31	8	23	09	02	6	12.9	11.7	13.5	9.4	10.1		18.2		11.5	55.2	12.7	1	—
THUR	1	8	23	09	60	7	14.5	13.1	15.6	12.9	11.9		20.2		12.0	58.1	12.6	1	—
FRI	2	6	23	05	02	6	11.9	11.0	16.1	11.3	9.4		20.3		12.3	53.4	12.6	1	—
SAT	3	8	25	05	02	6	11.2	10.3	14.7	10.7	10.3		20.5		12.4	52.2	12.7	1	—
SUN	4	4	20	05	10	5	10.1	9.9	13.1	6.4	1.3		20.1		12.0	50.2	12.7	1	—
MON	5	6	27	09	64	7	11.1	10.3	14.3	9.1	5.8		20.1	12.6	11.9	52.0	12.7	1	—
TUES	6	2	23	09	02	6	6.6	5.2	13.2	5.0	1.1		18.9		11.2	43.9	12.7	1	—
WED	7	7	27	13	02	7	11.7	10.1	12.2	6.6	4.5		20.3		11.2	53.1	12.6	1	—
THUR	8	6	27	13	62	6	10.3	9.6	14.3	10.3	9.1		21.0		11.5	50.5	12.5	1	—
FRI	9	7	27	09	02	7	7.1	5.6	11.8	4.8	-0.3		19.1		10.7	44.8	12.5	1	—
SAT	10	8	27	13	02	6	11.7	10.3	12.1	7.1	6.3		20.0		10.7	53.1	12.3	1	—

* Min. reading on Wed 31 OCT - 9.7 - this is greater than dry bulb. These entries are 'thrown back' on Metform 32088 reading on Tues 30 at 9.4. Adjust had min reading to 9.4.

Barometer

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		
2.8	1002.0	1007.3	6.0	Sunny, hazy obs. bat obs. cool breeze, sunny / cloudy day, sunny spells, for 2.8. 19:00 cool breeze. Some sun, hazy obs.	
0.2	1006.9	1012.6	3.7	bat obs. cold breeze, sunny / cloudy day, sunny spells, for 2 small clouds in morn. 17:50 some thin clouds, mildish.	
tr	1016.5	1022.1	0.0	cat obs. cool breeze / cloudy day, cool. 17:50 cloud mild, light breeze. 20:35 milder than earlier.	
0.1	1019.2	1024.7	0.1	cat obs. cool breeze / cloudy day, mild. 21:21 breezy, cloud mild.	
tr	1022.4	1027.3	0.5	cat obs. mild breeze / 10:19 breezy, cloudy day, some short sunny spells, mild. 15:20 breezy. 21:05, milder, some rain, hazy obs. 20:27, mild, cool breeze.	
tr	1028.7	1033.8	1.3	cat obs. mild, light breeze / mildish day, cloudy, some sunny spells in morn. 20:27, mild, cool breeze.	
tr	1028.7	1033.6	0.2	cat obs. mild, light breeze / cloudy day, cool-mild. 20:48, clear sky, cold.	
0.8	1025.1	1030.2	1.0	bat obs. mild, light breeze / cloudy day, some sunny spells, cloudier after 20:10 and breeze. Some sun, hazy obs. 20:00 mostly clear sky, breeze.	
0.6	1020.3	1025.4	2.7	cat obs. mild, cool breeze / cloudy day, sunny spells, cloudier after 20:00 mostly clear sky, breeze. Some sun, hazy obs. 11:40 cool breeze, cloud breezy etc.	
tr	1030.5	1035.9	2.8	bat obs. cool, sunny, breeze / cloudy day, some sunny spells, some thin breeze. 11:40 cool breeze, cloud breezy etc.	
1.4	1020.1	1028.2	0.9	cat obs. cool breeze / cloudy morn, some sunny spells, cloudy after 14:00 down 2 sun. 20:00 breezy, mild, clear day.	
0.2	1010.5	1015.4	3.9	Some rain, hazy obs. some sun, hazy obs. cat obs. cold breeze / cloudy day, sunny spells, breezy morn. 13:27 rainbow. 20:40 breezy, mild, clear day.	
tr	1025.0	1030.3	0.6	cat obs. cold breeze / cloudy day, some sun, hazy obs. 14:15 mild. 19:55 breezy.	
0.6	1021.1	1026.2	0.6	cat obs. mild, becoming breezy / cloudy day, some sun after 14:15 mild. 19:55 breezy.	

17:05:50 - 10:00 approx.

Year		Month		WIND		Present weather	Visibility	SCREEN		SCREEN		GRASS MIN. at 09h	CONCRETE MIN. at 09h	SOIL TEMPERATURES					STATE OF GROUND		Total Synount diff RAIN 09h-09h *	Barometer RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
2007	Hour	Nov	Date	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-count 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			
SUN	11	5	27	05	02	7	9.4	7.5	13.7	8.7	5.2		20.1		11.0	48.9	12.3	1	—	tr	1016.2	1021.3	2.0	Some sun, but obs. bc at obs, cool, light breeze. 14:30 breezy, cool, cloudy day, some sunny spells. early am, cold. mostly clear day. 19:30, very cold.		
MON	12	1	00	00	02	7	0.9	0.2	10.6	-0.7	-5.3		17.9	12.1	10.0	33.6	12.2	1	—	0.4	1023.0	1028.6	4.7	Some sun, but obs. bat obs, sunny, cold, frost in grass. sunny main and early aftn, cloudier later. some sun, but obs. 19:30, very cold.		
TUES	13	8	27	09	02	6	8.8	7.3	9.1	0.2	-2.8		19.1		9.6	47.8	12.1	1	—	1.4	1015.5	1020.8	0.7	cat obs, cool breeze. 13:34 drops of rain, cloudy day. 14:18 breezy, some sun, but obs. 19:30, very cold.		
WED	14	8	23	05	60	6	9.2	9.1	12.4	7.7	4.1		19.4		9.8	48.6	11.9	1	—	3.7	1015.6	1020.9	0.0	Tofo, drizzle, in at 20 - obs. cat obs, mild, drizzle/drizzle for a while, after obs, in 11:00-11:30 approx. 14:10, some sun, but obs. 19:30, very cold.		
THUR	15	9	05	02	47	2	7.1	7.0	12.1	6.6	3.8		19.2		10.1	44.8	11.8	1	—	0.1	1022.0	1027.3	0.0	cat obs, fog, cool, almost calm, cloudy day, mild to cool. 20:30 overcast, mild, breeze.		
FRI	16	7	18	05	02	7	8.5	7.3	10.1	7.1	5.6		19.3		10.2	47.3	11.7	1	—	tr	1021.8	1027.1	0.1	cat obs, light breeze, cool-mild, cloudy day. 19:36, mild breeze, some cloud.		
SAT	17	8	18	13	02	7	9.3	7.4	11.2	8.3	4.5		19.2		10.2	48.7	11.7	1	—	22.5	1011.4	1016.7	0.0	cat obs, cool breeze, cloudy day, mainly rr. 12:15-18:20 approx. cold even.		
SUN	18	9	27	02	45	2	5.0	4.9	10.3	4.8	2.8		18.3		9.9	41.0	11.6	1	—	6.8	995.8	1001.3	1.1	fog, but obs. cat obs, cool, sunny, almost calm, some sunny spells in aftn, cold day. 19:45 cold breeze. 19:55, cold breeze.		
MON	19	8	07	13	62	6	6.2	5.7	7.9	4.7	2.4		18.8	11.5	9.6	43.2	11.6	1	—	4.3	994.1	999.4	0.0	rain, 03:30 to obs. cat obs, cool, rain breeze/rain to 11:30 approx. cloudy day, cool, more rain early aftn. rain.		
TUES	20	5	07	09	02	6	6.8	6.3	8.2	6.2	3.7		18.6		9.3	44.2	11.4	1	—	1.9	1000.5	1005.8	0.0	bc at obs, cool, breeze, cloudy day, cool-mild. 20:15 cold, some cloud.		
WED	21	6	32	02	02	7	7.1	6.5	8.5	4.6	-0.8		18.7		9.1	44.8	11.3	1	—	0.8	996.1	1001.2	1.4	precip, but obs. cat obs, mild, almost calm/sunny spell, in mom. cloudier aftn. 19:26 breezy, cloud, cold. 19:45, cold breeze.		
THUR	22	7	27	05	02	6	6.2	5.7	10.3	5.3	1.9		18.6		9.2	43.2	11.2	1	—	0.1	1000.3	1005.6	0.5	precip, early obs. cat obs, mild, light breeze/cloudy, cold day. 17:48 cold, some cloud. quite clear, moonlit.		
FRI	23	5	27	05	02	7	-0.4	-1.1	8.8	-1.4	-6.9		15.7		8.4	31.3	11.1	1	—	1.8	1023.0	1029.2	5.2	bc at obs, cold, light breeze, frost on grass, sunny, cold day, some cloud. 19:07 cold, clear, moonlit.		
SAT	24	8	25	09	50	6	8.2	7.5	8.6	-0.4	-3.3		17.2		7.6	46.8	10.9	1	—	0.1	1013.8	1019.4	0.0	cat obs, light drizzle, cold, breezy, milder day, cloudy.		

0 call out - down by Astro Pk

* sunshine card pulled
from recorder - probably bird - found nearby (and that is)

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

✓ call out - timer

Hrs 122 cm °F

Year 2007	Month May/Apr	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 89h-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
SUN	25	8	25	05	02	7	8.2	6.8	10.0	6.5	2.4		17.6		7.9	46.8	10.7	1		1.3	1021.9	1027.4	0.0	0 at obs, cool breeze / cloudy day, mild 19:42 cloud drops of rain, milder even	
MON	26	7	23	05	02	6	10.6	10.1	11.7	8.2	6.1		19.1	10.7	8.6	51.1	10.6	1		1.3	1027.0	1032.3	0.0	cat obs, mild, light breeze / overcast day, sometimes drizzle, mild 19:03 cool breeze, cloud	
TUES	27	7	20	09	02	7	9.2	8.2	11.3	7.8	3.2		19.3		9.1	48.6	10.5	1		3.8	1023.0	1028.3	0.6	cat obs, cool breeze / mainly cloudy day, some sun late morn. cloudy, mild early even	
WED	28	8	05	13	61	6	10.7	10.1	11.6	9.1	7.6		19.8		9.4	51.3	10.6	1		0.3	1002.5	1007.5	1.6	cat obs, cool breeze / mainly cloudy day, some sun late morn. cloudy, mild early even	
THUR	29	2	21	09	02	7	4.2	3.5	11.3	3.4	-0.2		17.6		9.2	39.6	10.6	1		2.5	1001.9	1007.4	4.4	cat obs, cool breeze / sunny day, some cloud 20:18 cloud rain drops, cold	
FRI	30	8	21	09	62	6	10.2	9.6	12.7	4.2	1.8		20.1		9.1	50.4	10.6	1		3.1	992.6	997.6	0.0	cat obs, mild rain, breezy / mainly r/r obs - 11:00 approx. reddish morn. 20:19 drops of rain, cold	
SAT	1	3	20	12	02	7	4.6	3.6	10.7	3.8	0.6		19.1		8.8	40.3	10.5	1		4.9	986.5	991.7	2.1	cat obs, breezy, cold / cloudy day, sunny spells, showery, breezy day, sometimes drizzle	
SUN	2	7	16	05	60	7	5.5	5.3	7.7	4.6	2.7		19.0		8.3	41.9	10.5	1		0.7	977.7	982.9	0.1	cat obs, cool breeze / cloudy day, sometimes breezy 16:00 strong breeze, cold even	
MON	3	4	23	13	60	7	5.3	4.7	8.7	3.6	-1.4		18.4	10.3	7.8	41.5	10.4	1		5.0	996.4	1001.9	1.7	cat obs, cool breeze / sunny / some showers + rain morn + early aft. sometimes cold - clear day	
TUES	4	8	20	13	50	6	11.8	11.0	12.3	4.2	-0.9		19.2		7.6	53.2	10.3	1		0.8	999.1	1006.2	0.0	cat obs, light drizzle, mild, breezy / cloudy day, milder 17:30 approx. 20:17 thin cloud, windy	
WED	5	7	23	13	02	6	10.5	9.0	14.4	10.1	6.9		20.2		8.9	50.9	10.1	1		3.8	997.2	1002.2	2.1	cat obs, cool breeze / cloudy day, sunny spells on-off rain late aft. + early morn 11:30 drizzle, breezy	
THUR	6	8	23	13	60	6	11.6	10.9	12.2	7.3	4.7		20.1		8.7	52.9	10.1	1		14.6	992.6	997.6	0.0	cat obs, mild, cool breeze / cloudy day, sometimes breezy 17:30 approx. 19:37 drops of rain, cold	
FRI	7	4	25	09	02	7	5.9	4.3	13.6	4.8	1.2		20.0		8.7	42.6	10.1	1		7.4	996.3	1001.4	1.9	cat obs, cool breeze / cloudy day, some sunny spells and showers 12:24 milder 20:03 cold clear	
SAT	8	8	11	13	63	6	3.9	3.5	7.3	2.7	-0.9		17.7		7.3	39.0	10.1	1		6.3	981.9	987.3	0.0	cat obs, rain, sunny, breezy / r/r obs - 09:30 approx. rain 12:30 - 14:30 approx. 19:55 clear	

* These entries are 'thrown back' on Metform 32088

x call out - reset obs alarm - check oil + boiler timer

rain, thin cloud, cold.

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 9h-09h	RUN OF WIND 09h-09h		Total SUN for the day	[WEATHER DIARY AND REMARKS (midnight to midnight)]	
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		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		
ATT 122cm OF																									
Barometer																									
if 15:00-15:25 approx.																									
X SUN	9	1	11	02	02	7	1.3	1.2	11.0	1.1	-3.6		18.1		7.6	34.3	10.1	1	-	1.5	974.4	979.8	3.1	some rain early hrs bat obs cold, sunny, frost on screen/moist sunny morn, cold day, mildish early even	
MON	10	1	23	05	02	7	2.4	2.0	7.7	1.2	-3.1		18.0	9.8	7.1	36.3	9.9	1	-	0.0	1013.7	1019.3	5.9	Some precipitation early hrs bat obs cold, some frost light breeze/sunny, cold-cold day, 19:44 clear sky, cold	
TUE	11	7	18	05	02	7	3.8	3.0	8.7	1.9	-3.9		16.0		6.4	38.8	9.7	1	-	tr	1022.2	1028.2	0.1	bat obs cold, light breeze/cloudy day, cool, 19:20 cool breeze, some cloud	
WED	12	7	18	09	50	6	9.6	8.3	9.9	3.7	2.3		18.4		7.0	49.3	9.6	1	-	tr	1022.6	1028.1	0.5	cat obs, slight drizzle, mild breeze/mild, breezy day, mild early even	
THUR	13	8	18	19	02	7	9.4	7.4	11.6	3.2	3.1		18.6		7.6	48.9	9.4	1	-	0.0	1025.0	1030.3	0.0	cat obs, mild, breezy/cloudy day, cool-mild, 20:20 cloud, mildish	
FRI	14	6	18	05	02	6	7.0	5.5	10.0	6.8	2.1		18.6		7.6	44.6	9.4	1	-	0.0	1028.0	1033.3	0.0	cat obs, cool breeze/cloudy day, mildish, 17:50 thin cloud, cool	
SAT	15	7	16	05	02	6	5.7	4.3	10.3	4.7	-0.6		17.2		7.4	42.3	9.4	1	-	0.0	1027.1	1032.9	0.8	cat obs, cool breeze/cloudy morn, summer of the cold day, 20:00 cloud, cold, sometimes breezy.	
SUN	16	8	16	05	02	6	4.7	3.2	8.3	3.7	1.1		16.9		7.1	40.1	9.4	1	-	0.0	1027.5	1033.3	0.0	cat obs, cold, light breeze/cold day, cloud, 19:00 cloud, cold breeze	
MON	17	0	36	05	02	6	0.4	0.1	6.5	-0.6	-6.2		15.0	9.3	6.6	32.7	9.3	5	-	0.0	1030.9	1037.4	5.6	bat obs, cold, frosty, light breeze/cold, sunny day, 20:00 cold, clear sky.	
TUE	18	7	09	05	02	6	5.7	4.3	7.8	0.0	-4.7		16.8		6.1	42.3	9.2	1	-	0.0	1032.2	1038.2	0.1	cat obs, cool, light breeze/cloudy cold day, sometimes breezy, 19:50 cold, some cloud	
WED	19	1	02	05	02	5	0.4	0.2	6.3	0.2	-4.4		15.8		6.2	32.7	9.1	5	-	0.0	1033.3	1039.6	5.2	bat obs, cold, frosty, light breeze/sunny, cold day, 14:20 warm sun, 20:23 clear, cold breeze	
THUR	20	7	07	05	02	6	2.1	1.4	8.1	0.3	-3.8		16.2		5.7	35.8	9.0	1	-	0.0	1027.6	1033.6	0.0	cat obs, cold, light breeze/cloudy, cold day, 19:23 cool, mostly clear	
X FRI	21	9	34	02	49	1	-3.8	-3.8	7.9	-4.2	-6.3		14.6		5.4	24.8	8.8	4	-	2.1	1019.4	1025.7	0.0	9 cat obs, cold, frosty, fog almost calm, cold, foggy (thick), sometimes sunny, 15:30 fog lifting.	
SAT	22	2	25	05	02	6	5.6	5.3	7.9	-4.8	-7.2		15.8		4.8	42.1	8.7	1	-	0.1	1011.9	1017.9	2.5	bat obs, cold, light breeze/cold day, sunny spells, 12:47 rainbow, 20:41 clear sky cold.	

Callout - Ob alarm times sent

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

20:00 some mist, cold

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 19:10 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