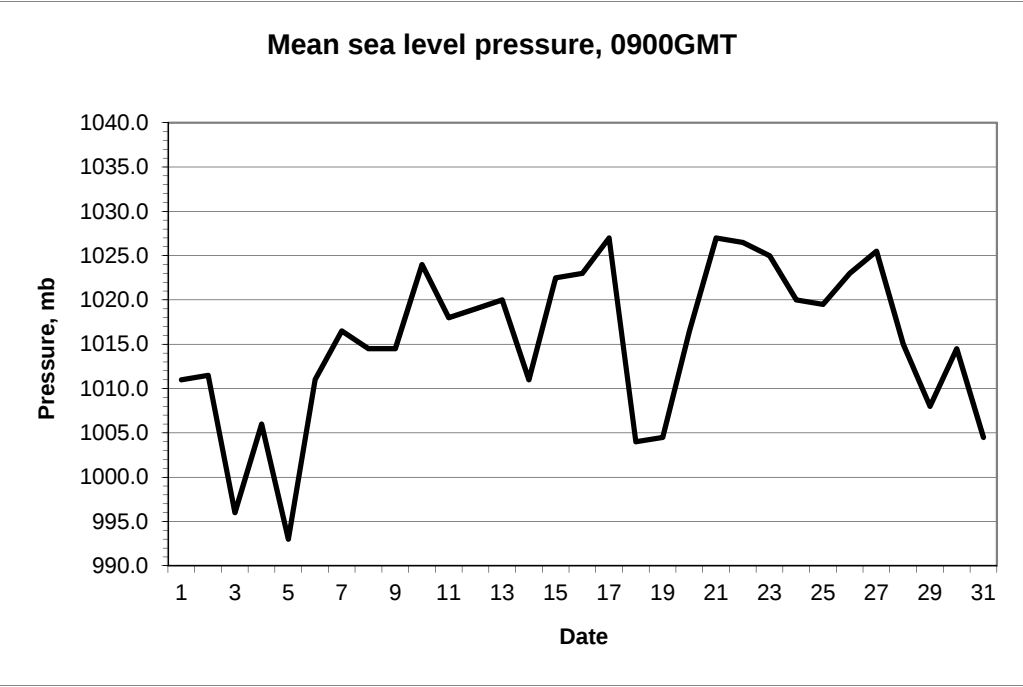
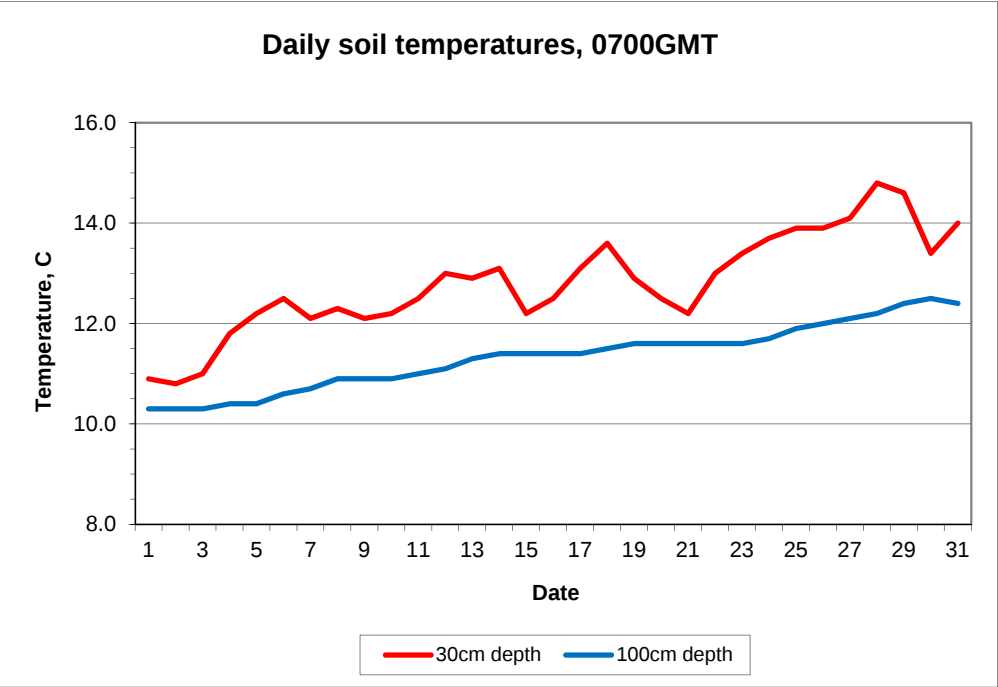


MAIDENHEAD METEOROLOGICAL OBSERVATIONS FOR MAY 2015

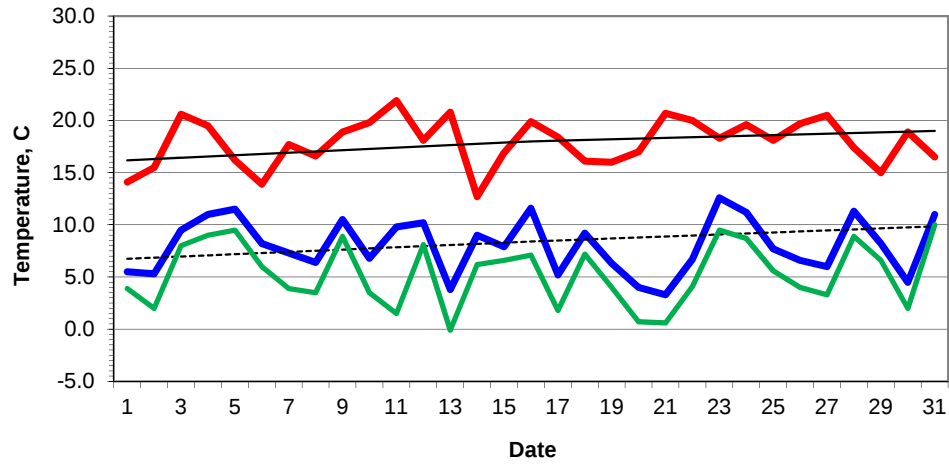
						0900GMT		Temperature			Soil temperatures (depth in cm)																	Rain	Fr.	Pch								
DD	N	dd	ff	ww	VV	Temp	RH	Max	Min	Gmin	5	10	20	30	60	100	E	SS	Rain	Sun	S	L	H	T	G	F	Press	hrs	hrs	Evap								
01	7	04	02	02	97	9.5	66	14.1	5.5	3.9	8.6	8.8	10.0	10.9	10.5	10.3	00	0	tr	4.3	0	0	0	0	0	0	1011.0	0.0	0.0	2.5	Number of days with 2015 normal Snow/sleet falling 0 0.0 2.7 50% snow cover 09GMT 0 0.0 1.8 Hail or ice pellets 1 0.6 Thunder 0 2.0 Gale 0 0.0 Fog at 09GMT 0 0.0 Air frost 0 0.1 Ground frost 1 1.3 0.2mm precipitation 13 12.4 1.0mm precipitation 10 9.2 5.0mm precipitation 4 3.2 No sunshine 3 2.6 May was duller than the preceding April, and the highest temperature was lower than that of April 2015 also. The mean temperature was only slightly below average, while both sunshine and rainfall totals were close to normal for May. In fact the maximum temperature of 21.9C was the lowest such value for May since 1986.							
02	8	04	02	02	97	9.5	75	15.5	5.3	2.0	9.6	9.4	10.0	10.8	10.5	10.3	90	0	4.9	0.0	0	0	0	0	0	0	1011.5	5.0	0.0	1.3								
03	6	13	09	02	97	12.4	97	20.6	9.5	8.0	11.8	11.9	11.6	11.0	10.5	10.3	00	0	0.2	3.5	0	0	0	0	0	0	996.0	0.3	0.0	2.4								
04	8	22	09	03	97	11.5	72	19.5	11.0	9.0	12.5	12.7	12.0	11.8	11.2	10.4	10	0	6.3	7.0	0	0	0	0	0	0	1006.0	5.2	0.0	1.8								
05	8	18	09	02	97	14.4	92	16.2	11.5	9.5	13.8	13.8	13.2	12.2	11.5	10.4	10	0	3.8	6.4	0	0	0	0	0	0	993.0	1.4	0.0	2.7								
06	7	18	09	02	97	11.0	83	13.9	8.2	6.0	10.7	11.1	12.0	12.5	11.6	10.6	10	0	7.2	5.5	0	0	0	0	0	0	1011.0	2.4	0.0	1.6								
07	6	22	02	02	97	11.5	86	17.7	7.3	3.9	9.9	10.3	11.5	12.1	11.6	10.7	10	0	tr	5.7	0	0	0	0	0	0	1016.5	0.0	0.0	1.8								
08	8	04	02	25	97	10.5	87	16.6	6.4	3.5	10.7	11.0	11.9	12.3	11.6	10.9	10	0	0.3	0.0	0	0	0	0	0	0	1014.5	1.0	0.0	1.8								
09	7	22	09	03	97	13.1	75	18.9	10.5	8.9	12.2	12.1	12.2	12.1	11.5	10.9	10	0	0.0	6.4	0	0	0	0	0	0	1014.5	0.0	0.0	2.2								
10	6	18	05	02	97	14.4	76	19.8	6.8	3.5	12.7	11.9	11.9	12.2	11.6	10.9	10	0	0.0	4.3	0	0	0	0	0	0	1024.0	0.0	0.0	1.8								
11	8	18	02	03	97	14.1	85	21.9	9.8	1.5	12.7	12.2	12.7	12.5	11.9	11.0	00	0	tr	7.6	0	0	0	0	0	0	1018.0	0.0	0.0	2.0								
12	8	27	27	05	97	10.5	83	18.1	10.2	8.1	12.8	12.8	13.2	13.0	12.1	11.1	00	0	0.1	9.3	0	0	0	0	0	0	1019.0	0.3	0.0	2.4								
13	3	22	22	02	97	14.5	66	20.8	3.8	-0.1	9.9	10.2	12.0	12.9	12.2	11.3	00	0	tr	13.8	0	0	0	0	0	0	1020.0	0.0	0.0	3.0								
14	8	09	09	05	97	10.3	84	12.7	9.0	6.2	12.1	12.4	13.1	13.1	12.4	11.4	00	0	13.8	0.0	0	0	0	0	0	0	1011.0	11.0	0.0	0.5								
15	1	04	04	05	97	12.7	71	16.9	7.9	6.6	10.2	10.7	11.5	12.2	11.9	11.4	10	0	0.0	4.9	0	0	0	0	0	0	1022.5	0.0	0.0	1.7								
16	7	27	27	09	97	16.5	59	19.9	11.6	7.1	13.4	12.9	12.8	12.5	11.8	11.4	10	0	0.0	10.6	0	0	0	0	0	0	1023.0	0.0	0.0	2.8								
17	7	27	27	05	97	14.8	61	18.4	5.2	1.8	11.8	11.5	12.4	13.1	12.5	11.4	10	0	1.2	8.4	0	0	0	0	0	0	1027.0	2.8	0.0	2.2								
18	8	18	18	05	96	12.1	97	16.1	9.2	7.2	12.4	12.8	13.5	13.6	12.6	11.5	00	0	1.4	5.3	0	0	0	0	0	0	1004.0	2.0	0.0	1.9								
19	6	22	22	09	97	11.7	68	16.0	6.3	4.0	10.1	10.3	11.6	12.9	12.5	11.6	10	0	1.5	8.2	0	0	5	0	0	0	1004.5	0.7	0.0	1.5								
20	1	27	27	05	97	12.9	69	17.0	4.0	0.7	8.9	9.6	11.3	12.5	12.1	11.6	10	0	0.0	6.4	0	0	0	0	0	0	1016.5	0.0	0.0	2.2								
21	6	22	22	02	97	15.3	71	20.7	3.3	0.6	10.2	9.9	11.1	12.2	12.0	11.6	00	0	0.0	13.8	0	0	0	0	0	0	1027.0	0.0	0.0	2.8								
22	7	22	22	02	97	13.9	83	20.0	6.7	4.1	11.8	12.8	12.5	13.0	12.2	11.6	00	0	tr	0.8	0	0	0	0	0	0	1026.5	0.0	0.0	1.7								
23	4	31	31	09	97	16.6	72	18.3	12.6	9.5	13.7	13.7	14.0	13.4	12.5	11.6	00	0	tr	1.0	0	0	0	0	0	0	1025.0	0.0	0.0	2.0								
24	3	22	22	09	97	17.6	63	19.6	11.2	8.7	13.9	13.7	14.0	13.7	12.7	11.7	00	0	tr	3.8	0	0	0	0	0	0	1020.0	0.0	0.0	1.7								
25	4	31	02	02	97	14.8	62	18.1	7.7	5.6	13.6	13.4	14.0	13.9	13.0	11.9	00	0	0.0	1.1	0	0	0	0	0	0	1019.5	0.0	0.0	2.0								
26	8	27	02	02	97	15.4	69	19.7	6.6	4.0	12.7	12.8	13.9	13.9	13.0	12.0	00	0	0.0	7.7	0	0	0	0	0	0	1023.0	0.0	0.0	2.3								
27	1	31	09	02	97	15.4	58	20.5	6.0	3.3	11.8	12.6	13.9	14.1	13.3	12.1	00	0	tr	8.2	0	0	0	0	0	0	1025.5	0.0	0.0	3.0								
28	2	27	09	03	97	16.3	52	17.4	11.3	8.9	13.4	14.1	15.0	14.8	13.6	12.2	00	0	tr	10.5	0	0	0	0	0	0	1015.0	0.0	0.0	3.0								
29	7	22	09	03	97	11.6	79	15.0	8.2	6.6	13.6	13.8	14.6	14.6	13.7	12.4	00	0	5.5	4.8	0	0	0	0	0	0	1008.0	2.0	0.0	1.2								
30	6	27	09	02	97	13.3	68	18.9	4.5	2.0	10.6	10.7	12.1	13.4	13.2	12.5	10	0	3.2	9.7	0	0	0	0	0	0	1014.5	4.8	0.0	2.4								
31	8	18	05	21	97	14.4	96	16.5	11.0	10.0	13.9	13.8	14.0	14.0	13.2	12.4	10	0	0.7	2.8	0	0	0	0	0	0	1004.5	0.4	0.0	1.5								
Monthly means						13.3	75	17.9	8.0	5.3	11.8	11.9	12.6	12.8	12.1	11.3											1015.2											
Monthly totals																																						
Highest values						17.6		21.9	12.6	10.0	13.9	14.1	15.0	14.8	13.7	12.5											13.8	13.8			11.0	0.0	3.0					
Lowest values																																						
1981-2010 monthly climatological averages						9.5	52	12.7	3.3	-0.1	8.6	8.8	10.0	10.8	10.5	10.3																						
						74	18.0	8.4	6.1	11.5	11.7	12.8	12.9	12.1	11.1											53.0	191.6			1015.8	38.0	0.1	67.1					

Number of days with 2015 normal Snow/sleet falling 0 0.0 50% snow cover 09GMT 0 0.0 Hail or ice pellets 1 0.6 Thunder 0 2.0 Gale 0 0.0 Fog at 09GMT 0 0.0 Air frost 0 0.1 Ground frost 1 1.3 0.2mm precipitation 13 12.4 1.0mm precipitation 10 9.2 5.0mm precipitation 4 3.2 No sunshine 3 2.6 May was duller than the preceding April, and the highest temperature was lower than that of April 2015 also. The mean temperature was only slightly below average, while both sunshine and rainfall totals were close to normal for May. In fact the maximum temperature of 21.9C was the lowest such value for May since 1986.

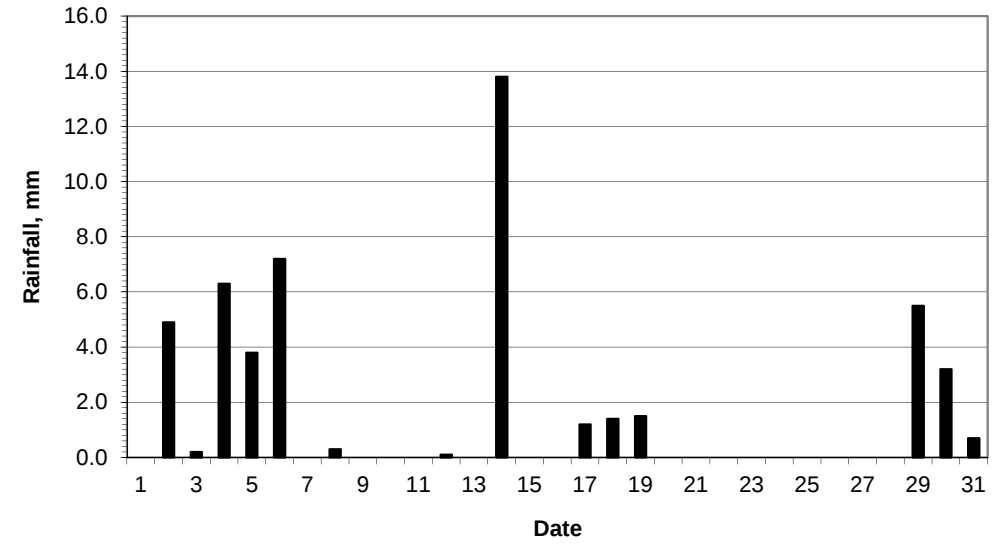
Key
DD: date
07GMT observations
N cloud cover (oktas, 9=obscured) dd wind direction (degrees/10)
ff wind speed (knots)
ww present weather code
1 cloud decreasing 50 intermittent slight drizzle
2 sky not changing 60 intermttent slight rain
3 cloud increasing 63 continuous moderate rain
21 recent rain shower 80 slight rain hower
VV visibility (00-50 metres/100, 94 very poor, 95 poor, 96 moderate, 97 good)
Soil temperatures are for 0700GMT beneath bare soil (5, 10, 20cm) or grass (30, 50, 100cm)
09GMT observations
Temp temperature (degC) RH relative humidity (%)
E state of ground (00 dry, 10 moist, 20 wet, 90 cracked) SS snow depth (cm)
Press air pressure (mb)
24 hour readings
Max maximum temperature (degC) beginning 09GMT Min minimum temperature (degC) ending 09GMT
Gmin grass minimum temperature (degC) ending 09GMT Rain precipitation beginning 09GMT
Sun sunshine (hours) sunrise-sunset Rain hrs hours of rainfall (>0.1mm/h) 09-09GMT
Fr. Hrs hours of air frost (00-24GMT) Pch Evap Piche evaporation (ml) beginning 09GMT
Days with
S snow(5) or sleet(1) falling L 50% snow cover at 09GMT H hail or ice pellets
T thunder heard G gale F fog at 09GMT
This information (and data for earlier months) is also available at <http://www.met.rdg.ac.uk/~brugge>



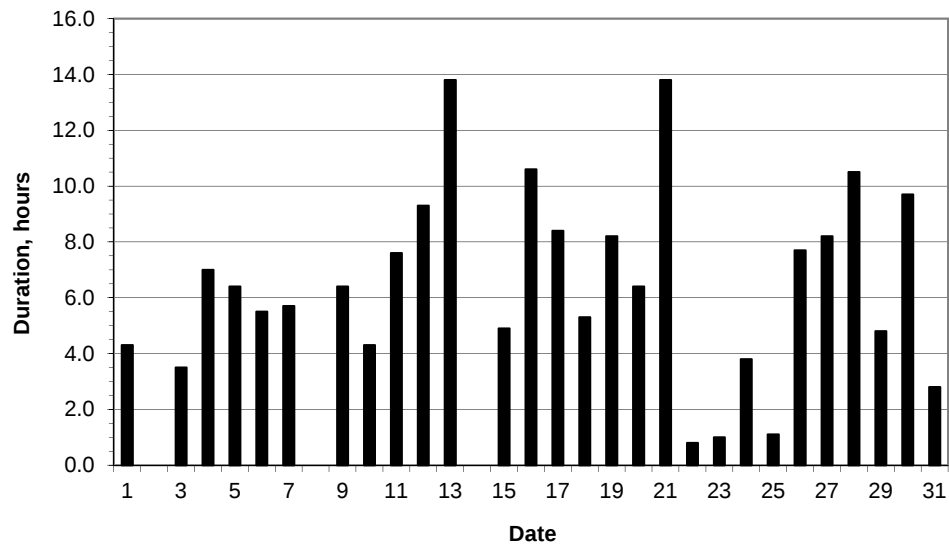
Daily temperature extremes



Daily rainfall



Daily sunshine



Daily evaporation

