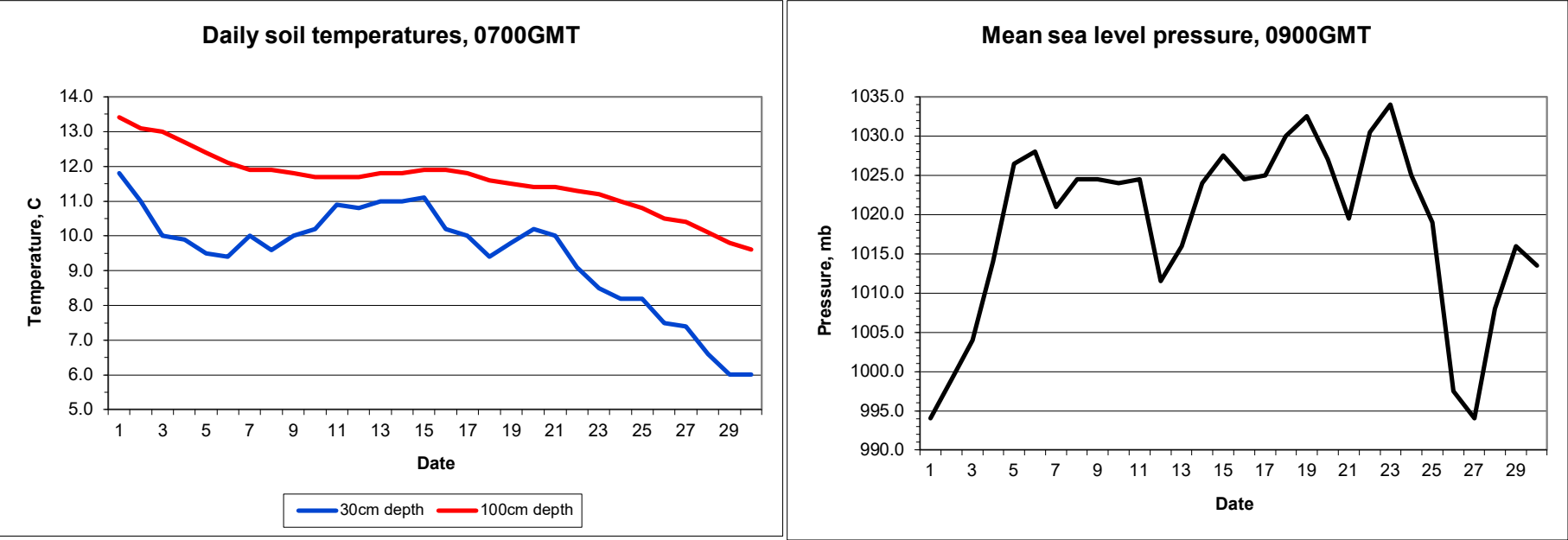


MAIDENHEAD METEOROLOGICAL OBSERVATIONS FOR NOVEMBER 2021

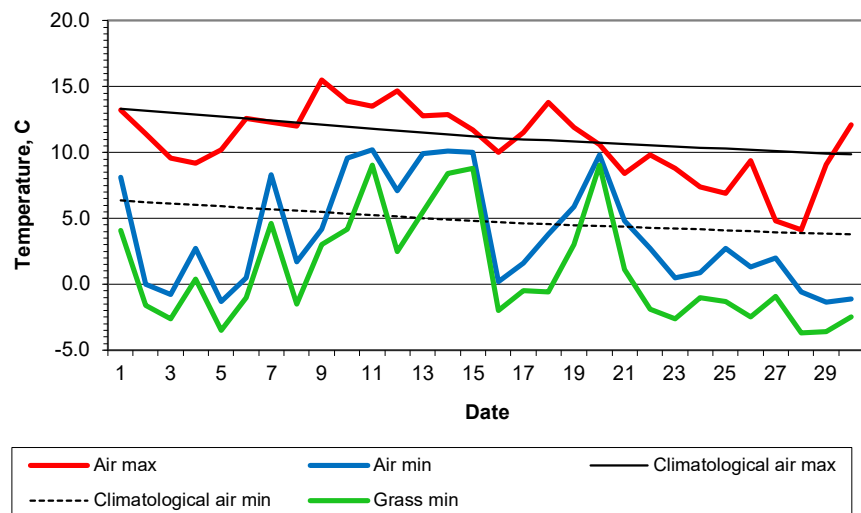
					0900GMT		Temperature				Soil temperatures (depth in cm)																		Rain	Fr.	Pch												
DD	N	dd	ff	ww	VV	Temp	RH	Max	Min	Gmin	5	10	20	30	50	100	E	SS	Rain	Sun	S	L	H	T	G	F	Press	hrs	hrs	Evap													
01	2	23	05	02	97	9.5	80	13.2	8.1	4.1	8.9	9.2	10.5	11.8	12.1	13.4	10	0	0.0	5.9	0	0	0	0	0	0	994.0	0.0	0.0	0.8	Number of												
02	0	00	00	10	96	1.7	89	11.4	0.0	-1.6	6.0	6.4	8.6	11.0	11.6	13.1	10	0	0.0	6.4	0	0	0	0	0	0	999.0	0.0	0.0	0.7	days with												
03	8	31	02	03	97	2.7	89	9.6	-0.8	-2.6	5.1	5.6	7.5	10.0	11.0	13.0	10	0	0.3	2.5	0	0	0	0	0	0	1004.0	0.3	5.1	0.7	2021	normal											
04	8	31	09	02	97	6.5	82	9.2	2.7	0.4	6.7	7.1	8.4	9.9	10.5	12.7	10	0	tr	0.2	0	0	0	0	0	0	1014.0	0.0	0.0	0.7	Snow/sleet falling												
05	6	00	00	02	97	0.5	88	10.2	-1.3	-3.5	4.4	5.1	7.2	9.5	10.2	12.4	10	0	tr	4.6	0	0	0	0	0	0	1026.5	0.0	5.7	0.7	2	0.3											
06	8	23	02	02	96	9.6	91	12.6	0.5	-1.0	7.8	8.0	8.6	9.4	9.9	12.1	10	0	0.0	0.1	0	0	0	0	0	0	1028.0	0.0	0.0	1.3	50% snow cover 09GMT												
07	7	27	09	02	97	9.7	72	12.3	8.3	4.6	8.1	8.4	9.4	10.0	10.1	11.9	10	0	0.0	5.3	0	0	0	0	0	0	1021.0	0.0	0.0	0.6	1	0.0											
08	8	23	02	03	97	4.2	91	12.0	1.7	-1.5	6.1	6.4	8.0	9.6	10.1	11.9	10	0	0.0	0.3	0	0	0	0	0	0	1024.5	0.0	0.0	0.5	Hail or ice pellets												
09	1	23	02	02	97	10.1	90	15.5	4.2	3.0	8.8	8.9	9.7	10.0	10.1	11.8	10	0	0.7	4.9	0	0	0	0	0	0	1024.5	0.4	0.0	0.8	0	0.2											
10	7	23	02	50	96	12.0	90	13.9	9.6	4.2	10.0	10.0	10.1	10.2	10.2	11.7	10	0	0.6	0.0	0	0	0	0	0	0	1024.0	1.0	0.0	0.2	Thunder												
11	8	00	00	44	05	10.2	92	13.5	10.2	9.0	10.6	10.7	10.6	10.9	10.6	11.7	10	0	tr	1.1	0	0	0	0	0	1	1024.5	0.0	0.0	0.3	0	0.2											
12	8	23	05	05	96	12.1	90	14.7	7.1	2.5	10.0	9.9	10.2	10.8	10.8	11.7	10	0	0.8	2.1	0	0	0	0	0	0	1011.5	2.3	0.0	0.9	Gale												
13	8	31	05	02	97	11.5	79	12.8	9.9	5.5	10.4	10.3	10.6	11.0	10.8	11.8	10	0	0.0	0.2	0	0	0	0	0	0	1016.0	0.0	0.0	1.0	0	0.0											
14	8	36	05	05	96	10.9	86	12.9	10.1	8.4	10.2	10.3	10.9	11.0	11.0	11.8	10	0	tr	0.0	0	0	0	0	0	0	1024.0	0.0	0.0	0.5	Fog at 09GMT												
15	8	31	02	05	96	10.2	88	11.7	10.0	8.8	10.1	10.4	11.0	11.1	11.0	11.9	10	0	0.1	0.5	0	0	0	0	0	0	1027.5	0.1	0.0	0.3	1	1.3											
16	0	27	02	10	95	1.6	89	10.0	0.2	-2.0	6.2	6.7	8.5	10.2	11.1	11.9	10	0	0.0	0.2	0	0	0	0	0	0	1024.5	0.0	0.0	0.5	Air frost												
17	6	27	02	02	97	6.0	93	11.5	1.6	-0.5	6.8	7.3	8.7	10.0	10.4	11.8	10	0	0.0	6.2	0	0	0	0	0	0	1025.0	0.0	0.0	0.4	5	4.3											
18	3	23	02	02	97	5.9	93	13.8	3.8	-0.6	6.5	6.9	8.0	9.4	9.9	11.6	10	0	0.0	2.4	0	0	0	0	0	0	1030.0	0.0	0.0	0.6	Ground frost												
19	8	27	02	02	96	11.1	88	11.9	5.9	3.0	9.4	9.4	9.6	9.8	9.9	11.5	10	0	0.1	0.0	0	0	0	0	0	0	1032.5	0.2	0.0	0.4	17	9.7											
20	6	27	02	50	96	9.9	90	10.6	9.8	9.0	9.9	10.0	10.2	10.2	10.1	11.4	10	0	0.0	0.0	0	0	0	0	0	0	1027.0	0.0	0.0	0.6	0.2mm precipitation												
21	0	36	09	02	97	5.1	80	8.4	4.8	1.1	7.2	7.7	9.0	10.0	10.2	11.4	10	0	0.0	2.6	0	0	0	0	0	0	1019.5	0.0	0.0	1.2	10	16.1											
22	0	36	02	02	97	3.6	87	9.8	2.7	-1.9	5.1	5.6	7.2	9.1	9.7	11.3	10	0	0.0	6.9	0	0	0	0	0	0	1030.5	0.0	0.0	0.8	1.0mm precipitation												
23	5	27	02	02	97	0.9	89	8.8	0.5	-2.6	5.1	4.9	6.5	8.5	9.1	11.2	10	0	0.0	5.5	0	0	0	0	0	0	1034.0	0.0	0.0	0.6	2	11.7											
24	8	23	02	05	95	5.9	90	7.4	0.9	-1.0	6.6	6.6	7.1	8.2	8.7	11.0	10	0	0.0	0.0	0	0	0	0	0	0	1025.0	0.0	0.0	0.2	5.0mm precipitation												
25	1	31	05	02	97	3.3	78	6.9	2.7	-1.3	5.1	5.6	7.1	8.2	8.6	10.8	10	0	0.2	6.2	0	0	0	0	0	0	1019.0	0.2	0.0	1.3	1	5.5											
26	7	23	05	21	97	5.8	87	9.4	1.3	-2.5	4.9	5.0	6.0	7.5	8.3	10.5	10	0	6.3	1.8	0	0	0	0	0	0	997.5	6.8	0.0	0.9	No sunshine												
27	8	36	13	68	96	2.9	86	4.8	2.0	-0.9	4.4	4.6	6.0	7.4	8.0	10.4	20	0	0.9	0.0	1	0	0	0	0	0	994.0	1.4	0.0	1.4	6	9.3											
28	1	31	05	02	97	-0.3	65	4.1	-0.6	-3.7	2.0	2.4	4.6	6.6	7.6	10.1	10	0	0.5	5.2	5	1	0	0	0	0	1008.0	0.5	5.6	0.3	Mild by day until the 20th, then turning cooler during the daytimes. Nights were cold at times, with more frost than normal. Cooler than average overall, and also the driest November since 1945 - most of this falling in the final 6 days. A spell of snow late on the 28th led to lying snow the next morning, a rare event here in November these days.												
29	7	27	02	03	97	-1.1	86	9.1	-1.4	-3.6	2.2	2.4	3.8	6.0	7.1	9.8	X6	1	0.3	1.5	0	0	0	0	0	0	1016.0	0.3	8.6	0.8													
30	7	27	05	02	97	9.1	88	12.1	-1.1	-2.5	4.7	4.6	5.1	6.0	6.1	9.6	10	0	1.2	0.2	0	0	0	0	0	0	1013.5	1.4	0.0	0.9													
Monthly means						6.4	86	10.8	3.8	1.0	7.0	7.2	8.3	9.4	9.8	11.6											1018.6																
Monthly totals																										12.0	72.8											14.9	25.0	20.9			
Highest values						12.1		15.5	10.2	9.0	10.6	10.7	11.0	11.8	12.1	13.4											6.3	6.9											6.8	8.6	1.4		
Lowest values						-1.1	65	4.1	-1.4	-3.7	2.0	2.4	3.8	6.0	6.1	9.6																											
1991-2020 monthly climatological averages																																											
						91	11.1	4.7	2.1	7.3	7.4	8.3	9.2	9.6	11.0											74.4	65.4											1013.9	62.7	22.8	21.7		

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 45 fog
2 sky not changing 50 intermittent light drizzle
3 cloud increasing 60 intermittent slight rain
10 mist 61 continuous slight rain
21 recent rain
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, 40 frozen) 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

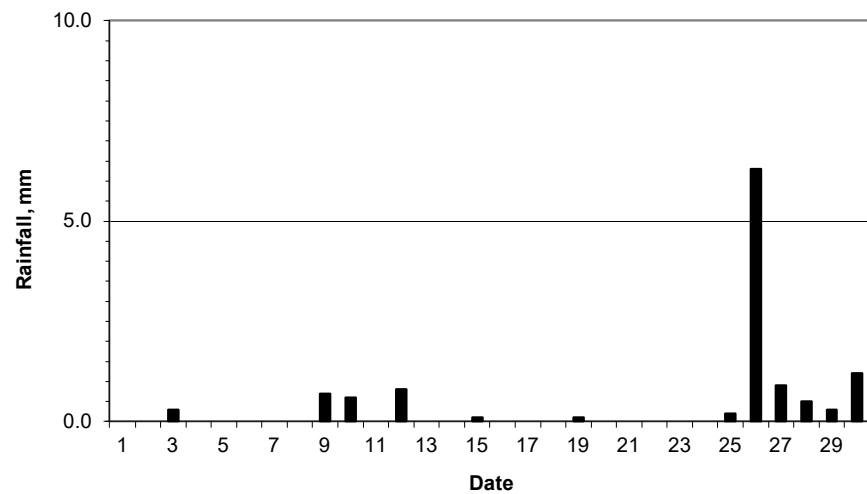
This information (and data for earlier months) is also available at <http://www.met.reading.ac.uk/~brugge>



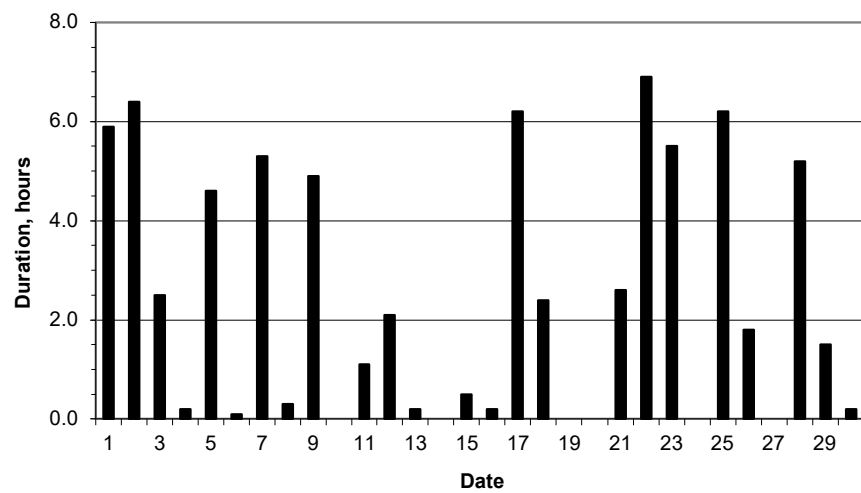
Daily temperature extremes



Daily rainfall



Daily sunshine



Daily evaporation

