

MAIDENHEAD METEOROLOGICAL OBSERVATIONS FOR NOVEMBER 2020

DD	N	dd	ff	ww	VV	0900GMT Temp	RH	Temperature Max	Min	Gmin	Soil temperatures (depth in cm)					E	SS	Rain	Sun	S	L	H	T	G	F	Press	Rain hrs	Fr. hrs	Pch Evap		
											5	10	20	30	50	100															
01	8	23	05	02	97	14.9	91	17.2	9.9	6.2	11.0	11.0	11.4	12.0	11.8	12.5	10	0	0.8	0.6	0	0	0	0	0	0	1001.0	1.1	0.0	1.1	
02	8	27	09	60	96	14.3	79	14.3	13.9	12.0	12.7	13.7	13.3	12.5	12.1	12.6	10	0	10.3	3.5	0	0	0	0	0	0	1001.5	3.1	0.0	1.4	
03	7	27	02	21	97	7.0	90	10.4	4.2	1.6	8.9	9.3	10.5	12.0	13.1	12.7	10	0	0.3	4.0	0	0	0	0	0	0	1016.5	0.3	0.0	0.6	
04	0	00	00	02	97	1.2	88	11.2	-0.8	-1.4	5.4	6.2	8.5	10.9	11.6	12.7	10	0	0.0	7.6	0	0	0	0	0	0	1033.5	0.0	3.8	0.3	
05	9	00	00	45	03	2.0	88	7.6	0.1	-1.1	5.3	5.6	7.5	9.8	10.7	12.5	10	0	0.0	0.2	0	0	0	0	1	1040.5	0.0	0.0	0.1		
06	7	13	02	10	95	1.0	90	11.7	-1.0	-2.3	4.4	4.8	6.9	9.3	10.1	12.2	10	0	0.0	3.6	0	0	0	0	0	0	1031.5	0.0	4.3	0.5	
07	7	13	02	02	97	6.0	91	13.9	1.0	-0.4	5.8	6.0	7.4	9.0	9.7	12.0	10	0	0.1	4.7	0	0	0	0	0	0	1020.5	0.1	0.0	0.8	
08	7	13	02	10	95	11.3	92	14.4	6.0	3.1	8.4	8.3	8.6	9.4	9.7	11.7	10	0	3.0	0.5	0	0	0	0	0	0	1018.0	2.1	0.0	0.2	
09	8	13	02	10	95	12.6	93	15.3	11.3	7.6	10.2	10.1	10.2	10.1	10.0	11.5	10	0	6.0	0.0	0	0	0	0	0	0	1018.5	4.2	0.0	0.1	
10	7	18	02	10	96	11.9	94	14.7	11.2	7.5	10.8	10.9	11.0	10.8	10.6	11.5	10	0	tr	4.7	0	0	0	0	0	0	1023.0	0.0	0.0	0.3	
11	8	18	02	10	96	10.8	95	13.4	5.6	2.3	9.3	9.4	10.0	10.7	10.7	11.6	10	0	3.9	0.0	0	0	0	0	0	0	1020.0	1.7	0.0	0.7	
12	1	23	02	02	97	9.2	89	12.9	8.8	5.6	9.2	9.5	10.4	10.9	10.8	11.6	10	0	0.9	4.4	0	0	0	0	0	0	1015.0	0.9	0.0	0.9	
13	8	27	02	02	97	11.6	83	13.7	9.2	4.9	9.9	9.9	10.3	10.8	10.7	11.7	10	0	2.2	3.5	0	0	0	0	0	0	1010.0	1.3	0.0	0.6	
14	8	23	02	60	96	13.7	94	13.8	8.2	5.3	10.3	10.1	10.2	10.6	10.7	11.7	10	0	15.7	0.0	0	0	0	0	0	0	1008.0	13.2	0.0	0.4	
15	8	18	02	60	95	12.2	90	12.3	11.8	9.2	11.1	11.1	11.1	11.1	10.8	11.7	20	0	0.9	2.0	0	0	0	0	0	0	992.5	1.0	0.0	1.0	
16	8	27	05	02	97	9.6	73	13.0	6.9	3.8	8.9	9.0	9.6	10.7	10.8	11.7	10	0	0.6	0.2	0	0	0	0	0	0	1013.0	1.1	0.0	1.0	
17	8	23	05	02	97	13.0	83	14.3	9.6	7.1	10.4	10.5	10.7	10.9	10.7	11.7	10	0	0.1	0.5	0	0	0	0	0	0	1020.0	0.1	0.0	1.0	
18	4	18	02	03	97	12.1	84	15.3	11.4	7.6	10.5	10.7	11.1	11.1	11.0	11.6	10	0	0.5	1.2	0	0	0	0	0	0	1015.0	0.7	0.0	1.4	
19	7	27	09	02	97	9.3	75	10.4	7.4	3.5	8.6	8.8	9.9	11.0	11.0	11.7	10	0	0.1	0.7	0	0	0	0	0	0	1023.0	0.1	0.0	0.5	
20	8	18	02	03	97	2.3	88	10.8	0.2	-1.6	5.6	6.1	9.0	10.0	10.6	11.7	10	0	1.6	0.0	0	0	0	0	0	0	1035.0	5.0	0.0	0.5	
21	7	23	02	02	97	10.6	75	12.6	2.3	2.1	9.2	9.2	9.4	9.9	10.1	11.6	10	0	0.2	0.6	0	0	0	0	0	0	1027.5	0.6	0.0	0.9	
22	7	27	02	01	95	6.7	89	10.6	6.7	3.0	8.5	8.9	9.8	10.2	10.3	11.5	10	0	0.0	3.5	0	0	0	0	0	0	1027.0	0.0	0.0	0.3	
23	8	00	00	02	96	2.4	88	10.7	0.5	-1.0	5.6	6.1	7.8	9.6	10.1	11.4	10	0	tr	1.5	0	0	0	0	0	0	1028.0	0.0	0.0	0.5	
24	6	18	02	02	97	10.6	84	11.9	2.4	2.1	8.8	8.4	8.4	9.5	9.7	11.2	10	0	0.0	1.7	0	0	0	0	0	0	1018.5	0.0	0.0	0.6	
25	8	18	02	03	96	11.4	89	12.5	8.9	3.6	8.9	9.0	9.0	9.6	9.7	11.1	10	0	0.5	0.0	0	0	0	0	0	0	1010.5	0.8	0.0	0.3	
26	6	27	02	10	96	2.8	88	8.3	2.8	-0.9	6.3	6.8	8.2	9.5	9.8	11.1	10	0	0.0	1.8	0	0	0	0	0	0	1022.0	0.0	0.6	0.2	
27	2	36	02	10	96	-2.5	84	8.6	-2.6	-3.4	3.3	4.2	6.4	8.6	9.4	11.0	10	0	0.2	1.3	0	0	0	0	0	0	1020.5	0.2	10.4	0.4	
28	8	05	02	10	95	8.6	92	10.0	-2.5	-3.4	7.3	7.2	7.4	8.1	8.8	10.8	10	0	tr	0.0	0	0	0	0	0	0	1017.0	0.0	0.0	0.1	
29	8	27	02	10	95	7.7	91	8.0	7.7	7.3	8.1	8.0	8.5	8.8	8.8	10.6	10	0	tr	0.0	0	0	0	0	0	0	1025.5	0.0	0.0	0.1	
30	8	00	00	42	04	5.0	97	10.1	5.0	5.3	7.2	7.3	8.1	8.9	9.0	10.5	10	0	0.1	0.0	0	0	0	0	1	1026.0	0.0	0.0	0.8		
Monthly means						8.3	88	12.1	5.5	3.2	8.3	8.5	9.4	10.2	10.4	11.6											1019.3				
Monthly totals																			48.0	52.3							37.6	19.1	17.6		
Highest values						14.9		17.2	13.9	12.0	12.7	13.7	13.3	12.5	13.1	12.7			15.7	7.6							13.2	10.4	1.4		
Lowest values						-2.5	73	7.6	-2.6	-3.4	3.3	4.2	6.4	8.1	8.8	10.5															
1981-2010 monthly climatological averages						91	10.8	4.4	2.0	6.9	7.1	8.1	9.0	9.4	10.8			69.7	64.4								1014.7	58.9	28.1	22.4	

Number of days with 2020 normal Snow/sleet falling 0 0.4 50% snow cover 09GMT 0 0.0 Hail or ice pellets 0 0.3 Thunder 0 0.2 Gale 0 0.0 Fog at 09GMT 2 2.1 Air frost 4 4.6 Ground frost 9 9.9 0.2mm precipitation 16 14.9 1.0mm precipitation 7 11.1 5.0mm precipitation 3 5.0 No sunshine 8 9.7

A mild month overall, especially in the middle fortnight. The warmest November overall since 2015. Less rainfall and less sunshine than normal with th second half of the month being quite dull. The mean MSL pressure was the highest in November since 2007, rising to above 1040 mb early in the month.

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)

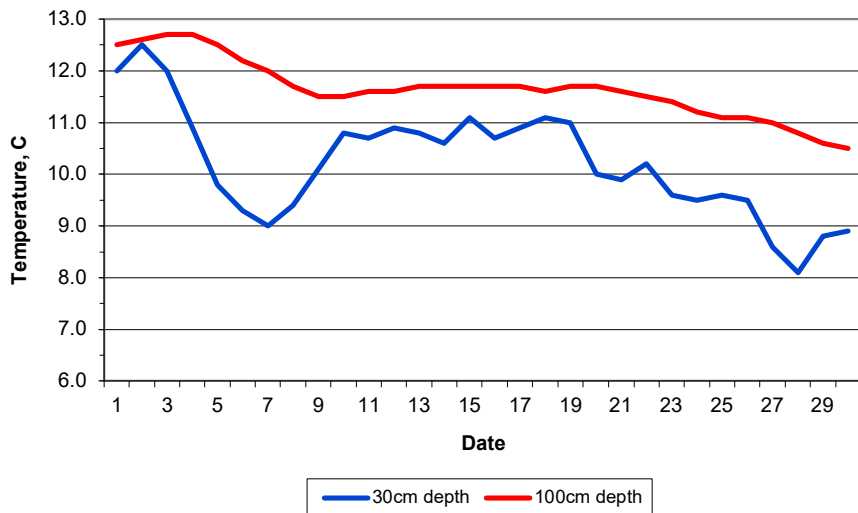
09GMT observations
 Temp temperature (degC) RH relative humidity (%)
 E state of ground (00 dry, 10 moist, 20 wet, 40 frozen) SS snow depth (cm)
 Press air pressure (mb)

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

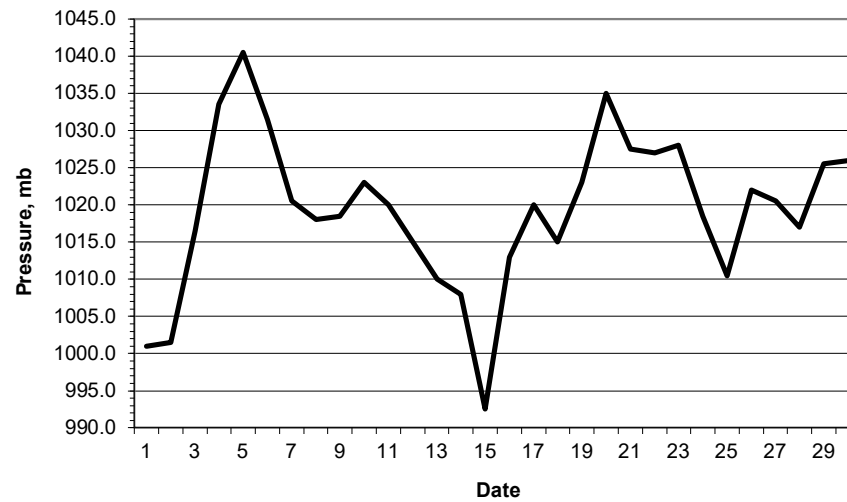
Days with
 S snow(5) or sleet(1) falling L 50% snow cover at 09GMT H hail or ice pellets
 T thunder heard G gale F fog at 09GMT

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

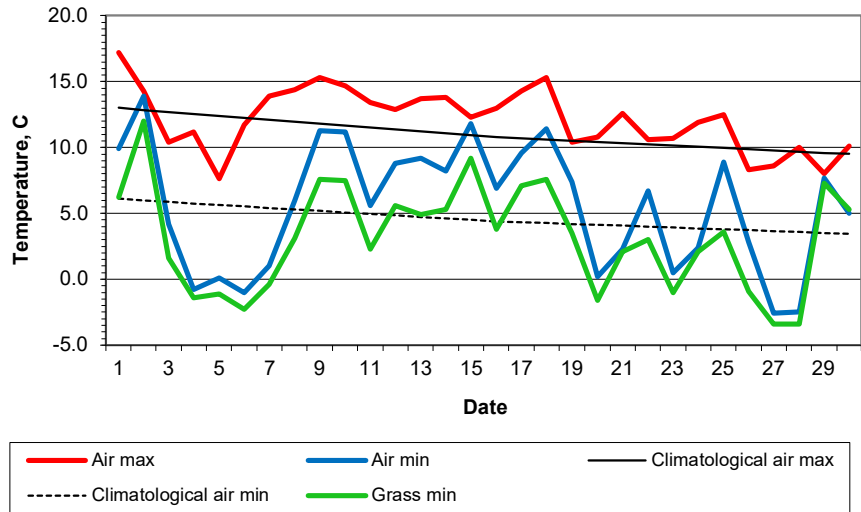
Daily soil temperatures, 0700GMT



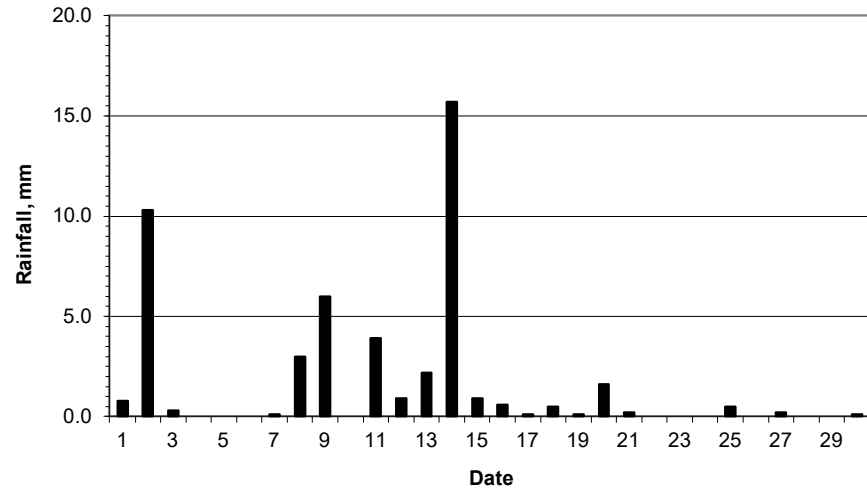
Mean sea level pressure, 0900GMT



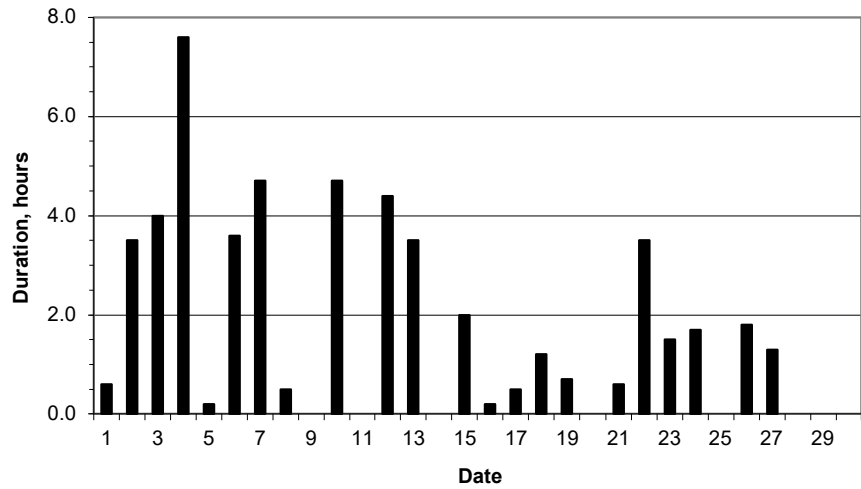
Daily temperature extremes



Daily rainfall



Daily sunshine



Daily evaporation

