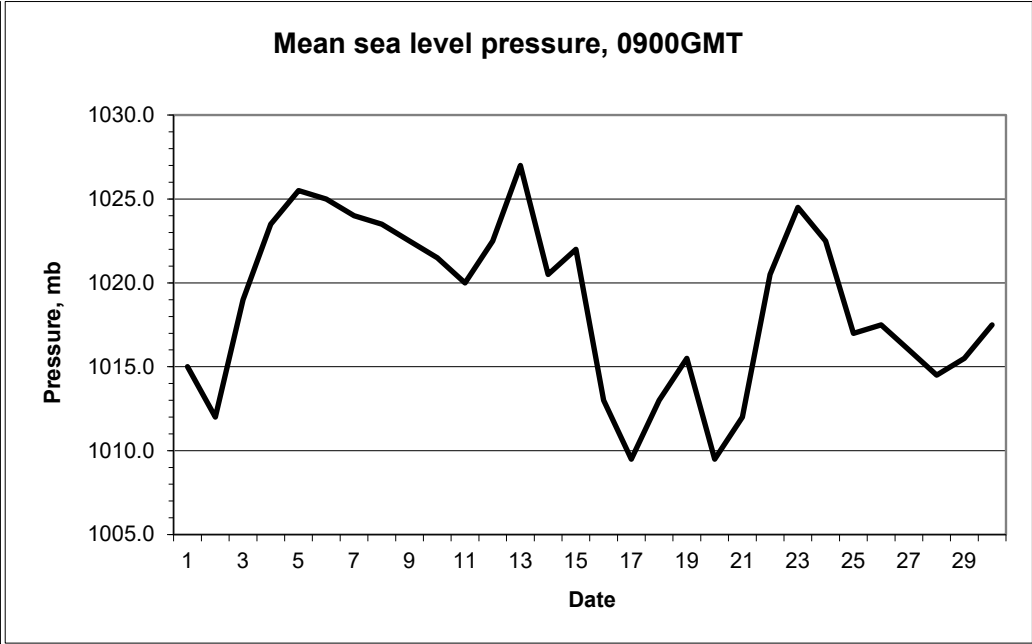
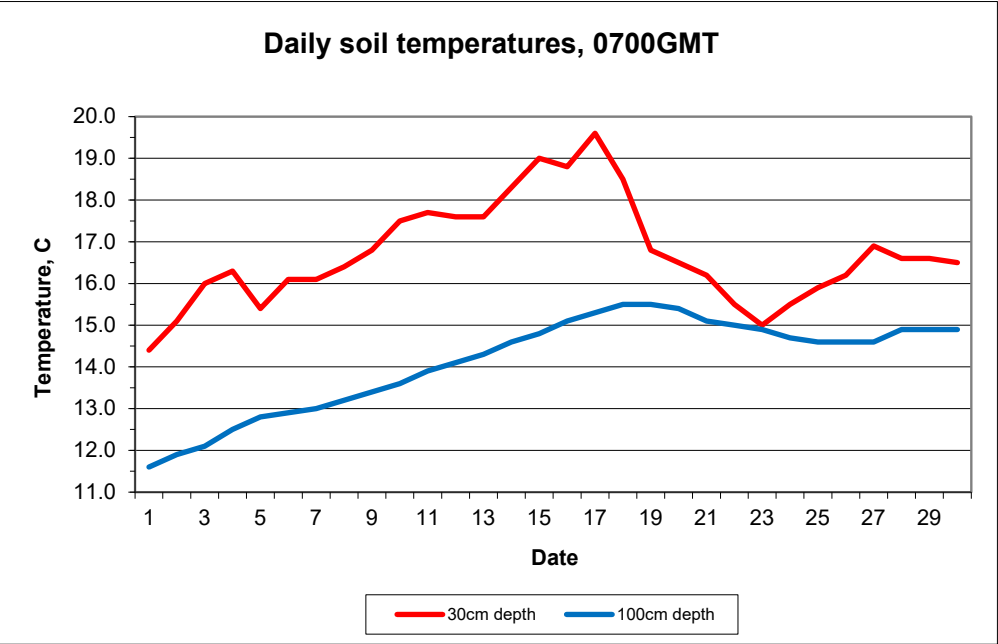


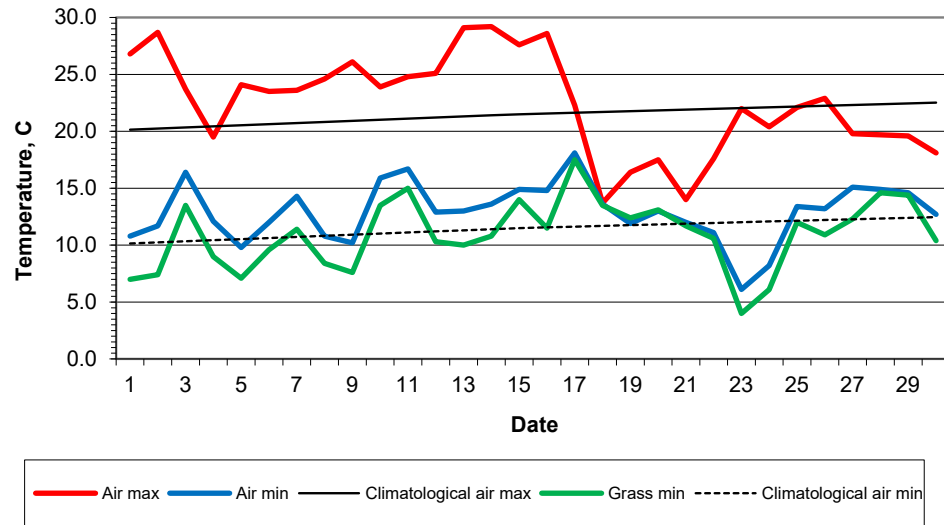
MAIDENHEAD METEOROLOGICAL OBSERVATIONS FOR JUNE 2021

					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	Rain hrs	Fr. hrs	Evap					
01	1	09	02	02	97	21.4	54	26.8	10.8	7.0	13.4	13.8	14.5	14.4	13.3	11.6	03	0	0.0	14.8	0	0	0	0	0	0	1015.0	0.0	0.0	4.8	Number of				
02	1	09	02	02	97	23.0	47	28.7	11.7	7.4	15.0	14.9	15.6	15.1	14.4	11.9	03	0	tr	9.3	0	0	0	0	0	0	1012.0	0.0	0.0	3.2	days with				
03	8	23	05	02	97	17.1	78	23.7	16.4	13.5	17.4	17.3	17.3	16.0	14.9	12.1	03	0	0.6	5.1	0	0	0	0	0	0	1019.0	0.6	0.0	2.1	2021	normal			
04	8	31	05	02	97	14.5	83	19.5	12.1	9.0	16.6	16.7	17.1	16.3	15.0	12.5	03	0	2.5	0.1	0	0	0	0	0	0	1023.5	1.9	0.0	0.5	Snow/sleet falling				
05	0	31	02	02	97	19.5	70	24.1	9.8	7.1	13.6	14.2	15.3	15.4	14.6	12.8	10	0	0.0	10.5	0	0	0	0	0	0	1025.5	2.8	0.0	2.5	0	0.0			
06	7	23	02	02	97	18.9	82	23.5	12.0	9.6	16.1	16.2	16.6	16.1	15.0	12.9	03	0	0.0	3.7	0	0	0	0	0	0	1025.0	0.0	0.0	1.7	50% snow cover 09GMT				
07	8	23	02	02	97	16.5	82	23.6	14.3	11.4	16.6	16.6	16.9	16.1	15.1	13.0	03	0	0.0	6.3	0	0	0	0	0	0	1024.0	0.0	0.0	1.8	0	0.0			
08	3	23	02	02	97	20.2	66	24.6	10.8	8.4	15.7	15.9	16.7	16.4	15.3	13.2	03	0	0.0	14.8	0	0	0	0	0	0	1023.5	0.0	0.0	2.6	Hail or ice pellets				
09	0	27	05	02	97	20.4	68	26.1	10.2	7.6	15.6	16.1	17.0	16.8	15.7	13.4	03	0	0.0	13.6	0	0	0	0	0	0	1022.5	0.0	0.0	3.0	0	0.2			
10	8	18	02	02	97	18.8	84	23.9	15.9	13.5	18.8	18.7	18.6	17.5	16.1	13.6	00	0	0.0	4.6	0	0	0	0	0	0	1021.5	0.0	0.0	1.7	Thunder				
11	8	23	05	02	97	19.6	83	24.8	16.7	15.0	18.7	18.9	18.3	17.7	16.4	13.9	90	0	0.0	4.0	0	0	0	0	0	0	1020.0	0.0	0.0	2.1	0	1.5			
12	6	05	02	02	97	20.6	65	25.1	12.9	10.3	16.9	16.8	18.1	17.6	16.5	14.1	90	0	0.0	13.0	0	0	0	0	0	0	1022.5	0.0	0.0	2.8	Gale				
13	0	00	02	02	97	22.7	51	29.1	13.0	10.0	17.2	17.1	18.5	17.6	16.5	14.3	90	0	0.0	15.0	0	0	0	0	0	0	1027.0	0.0	0.0	3.2	0	0.0			
14	2	27	05	02	97	24.3	59	29.2	13.6	10.8	17.7	17.6	19.5	18.3	16.9	14.6	90	0	0.0	11.0	0	0	0	0	0	0	1020.5	0.0	0.0	3.9	Fog at 09GMT				
15	3	05	02	02	97	19.6	59	27.6	14.9	14.0	18.2	18.0	19.8	19.0	17.1	14.8	90	0	0.0	12.0	0	0	0	0	0	0	1022.0	0.0	0.0	2.8	0	0.0			
16	0	23	05	02	97	22.8	62	28.6	14.8	11.5	18.0	17.9	20.4	18.8	17.4	15.1	90	0	2.5	9.5	0	0	0	0	0	0	1013.0	3.0	0.0	2.3	Air frost				
17	8	31	05	02	97	18.2	94	22.3	18.1	17.5	18.0	18.0	19.8	19.6	17.4	15.3	10	0	38.7	0.8	0	0	0	0	0	0	1009.5	13.0	0.0	0.8	0	0.0			
18	8	05	05	65	95	13.6	97	13.7	13.6	13.5	17.0	17.0	17.3	18.5	17.0	15.5	20	0	23.5	0.0	0	0	0	0	0	0	1013.0	12.5	0.0	0.4	Ground frost				
19	8	05	02	02	97	13.4	94	16.4	11.9	12.4	16.6	16.6	16.6	16.8	16.6	15.5	20	0	3.4	0.0	0	0	0	0	0	0	1015.5	3.2	0.0	0.6	0	0.0			
20	8	09	02	02	97	13.6	96	17.5	13.0	13.1	15.5	15.6	16.1	16.5	16.2	15.4	20	0	0.9	0.2	0	0	0	0	0	0	1009.5	1.0	0.0	0.9	0.2mm precipitation				
21	8	05	02	60	97	12.6	91	14.0	12.0	11.7	14.5	15.0	15.1	16.2	15.9	15.1	10	0	2.8	0.0	0	0	0	0	0	0	1012.0	4.5	0.0	1.1	12	11.2			
22	7	05	09	01	97	13.4	74	17.6	11.1	10.6	13.8	14.0	14.6	15.5	15.4	15.0	10	0	0.0	3.0	0	0	0	0	0	0	1020.5	0.0	0.0	1.5	1.0mm precipitation				
23	5	36	05	03	97	17.6	63	22.0	6.1	4.0	12.1	12.3	13.9	15.0	15.0	14.9	10	0	0.0	12.0	0	0	0	0	0	0	1024.5	0.0	0.0	2.6	9	8.4			
24	7	27	02	02	97	18.8	74	20.4	8.2	6.1	14.4	14.4	15.0	15.5	15.1	14.7	10	0	1.0	0.3	0	0	0	0	0	0	1022.5	1.4	0.0	1.4	5.0mm precipitation				
25	8	27	02	02	96	16.6	78	22.1	13.4	12.0	15.7	16.1	16.0	15.9	15.2	14.6	10	0	0.0	5.5	0	0	0	0	0	0	1017.0	0.0	0.0	1.7	4	3.5			
26	7	09	05	02	97	18.5	69	22.9	13.2	10.9	15.6	15.8	16.4	16.2	15.5	14.6	10	0	0.9	6.7	0	0	0	0	0	0	1017.5	0.1	0.0	2.6	No sunshine				
27	8	05	05	02	97	16.3	89	19.8	15.1	12.3	16.6	16.9	17.2	16.9	16.1	14.6	10	0	18.2	0.0	0	0	0	0	0	0	1016.0	6.4	0.0	0.6	4	1.7			
28	8	09	05	02	96	15.9	90	19.7	14.9	14.6	16.5	16.8	17.0	16.6	15.9	14.9	20	0	0.0	0.9	0	0	0	0	0	0	1014.5	0.0	0.0	0.7	Warmer, wetter and slightly				
29	8	05	05	02	97	16.7	76	19.6	14.6	14.4	16.4	16.4	16.5	16.6	15.9	14.9	10	0	5.3	0.5	0	0	0	0	0	0	1015.5	1.9	0.0	0.8	duller than normal. 80% of				
30	7	36	05	02	97	15.0	78	18.1	12.7	10.4	15.6	15.8	16.2	16.5	15.9	14.9	10	0	0.0	0.1	0	0	0	0	0	0	1017.5	0.0	0.0	1.0	the rain fell over three wet				
Monthly means						18.0	75	22.5	12.9	11.0	16.1	16.2	16.9	16.7	15.8	14.1											1018.7				days with almost no rainfall				
Monthly totals																		100.3	177.3											52.3	0.0	57.7	in the first half of the month.		
Highest values						24.3		29.2	18.1	17.5	18.8	18.9	20.4	19.6	17.4	15.5			38.7	15.0											13.0	0.0	4.8	Apart from the 23rd, there	
Lowest values						12.6	47	13.7	6.1	4.0	12.1	12.3	13.9	14.4	13.3	11.6														the second half of the					
1991-2020 monthly climatological averages						72	21.5	11.5	9.7	15.3	15.6	16.4	16.3	15.4	14.1			49.7	195.0											1016.3	34.3	0.0	70.9	month when days were	
																															largely dry and cloudy - and				
																															rather cool for the second				
																															half of June.				

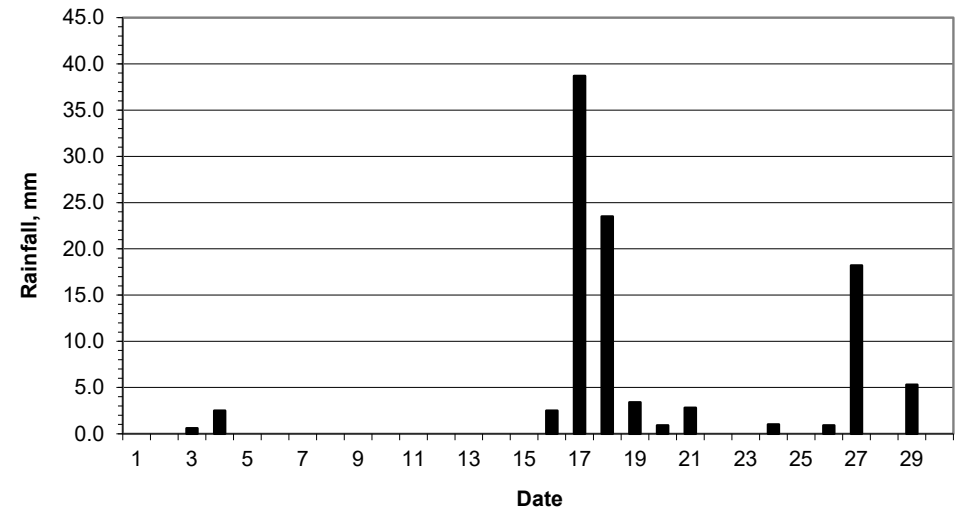
Key
DD: date
07GMT observations
N cloud cover (oktas, 9=obscured) dd wind direction (degrees/10)
ff wind speed (knots)
ww present weather code
1 cloud decreasing 60 intermittent light rain
2 sky not changing 61 continuous slight rain
3 cloud increasing
5 haze
VV visibility (00-50 metres/100, 94 very 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>



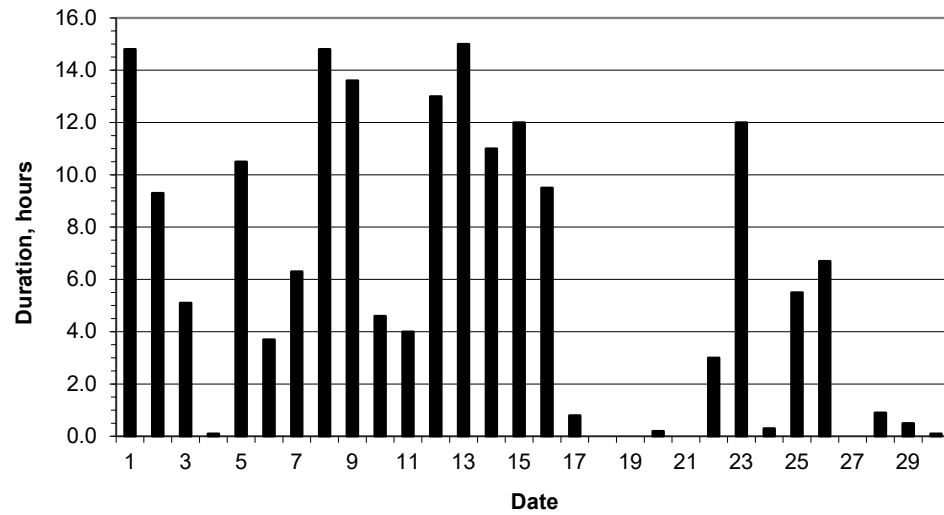
Daily temperature extremes



Daily rainfall



Daily sunshine



Daily evaporation

