

Jan 2018	Total cloud	Wind		Present Weather	Visibility	Temperatures (°C)									0900 mb Press	state of ground without snow	state of ground with snow	Snow Depth Whole cm	Rainfall 09-09h Thrown back mm & 10ths	Sunshine	Weather 00 hrs - 24 hrs			
		Dir. Whole deg.s	speed knots			Dry bulb	Wet bulb	Max thrown Back	Min	Grass	Conc	Soil									snow sleet	Hail/Ice	Thunder	Gale
												30cm	50cm	100cm										
date																								
01	7	250	13	02	7	5.3	4.8	6.5	4.0	0.8	1.0	3.7	3.9	4.3	988	1			2.0	0.4	0	0	0	0
02	8	180	05	02	6	3.7	2.8	7.2	2.6	0.2	0.5	3.7	4.0	4.8	1001	1			12.1	0.0	0	0	0	0
03	8	250	19	02	6	5.6	5.2	6.9	3.1	2.0	1.8	3.8	4.2	4.9	988	1			3.5	0.0	0	0	0	1
04	8	090	05	63	6	5.5	5.1	5.6	5.5	4.1	4.5	4.4	4.5	5.0	986	1			12.2	0.0	0	0	0	0
05	7	090	02	42	5	2.4	2.3	3.5	2.2	-0.3	0.8	4.4	4.6	5.1	989	1			1.0	0.0	0	0	0	0
06	4	050	09	26	7	1.6	1.2	3.7	1.2	-1.2	-0.8	4.0	4.4	5.0	1014	4			0.3	0.6	5	1	0	0
07	0	000	00	02	8	-2.2	-2.4	1.9	-2.2	-6.0	-3.6	3.2	4.2	5.0	1033	4			0.0	3.8	0	0	0	0
08	1	290	02	02	8	-0.9	-1.8	2.9	-2.6	-7.3	-5.4	2.5	3.4	4.7	1028	4			0.0	3.7	0	0	0	0
09	3	090	09	02	6	1.1	0.7	6.3	-0.9	-6.0	5.0	2.2	3.1	4.5	1017	4			1.3	3.6	0	0	0	0
10	8	070	02	50	2	3.6	3.4	5.1	1.1	-1.9	-1.5	1.9	3.0	4.2	1003	1			0.2	0.0	0	0	0	0
11	8	230	02	02	5	2.2	2.1	5.8	2.2	-0.2	-0.1	1.8	2.7	4.1	1019	1			0.2	0.0	0	0	0	0
12	7	090	05	02	7	5.8	4.5	7.5	1.9	-0.4	0.2	2.0	2.9	4.1	1025	1			0.0	0.9	0	0	0	0
13	8	140	05	02	6	5.2	3.8	6.2	4.2	1.3	1.3	2.9	3.2	4.1	1017	1			0.0	0.0	0	0	0	0
14	6	160	13	02	6	3.8	2.7	7.9	3.4	-0.8	0.0	3.1	3.4	4.1	1016	1			5.4	0.5	0	0	0	0
15	8	250	09	62	6	6.8	6.4	6.8	2.3	2.1	2.5	3.3	3.5	4.1	988	1			6.4	0.4	0	1	0	0
16	7	270	13	02	8	1.7	1.3	2.8	0.2	-0.6	-0.1	3.4	3.4	4.2	986	1			1.3	0.0	5	1	0	0
17	3	250	13	02	7	1.2	0.3	3.4	-0.2	-2.1	-1.5	3.0	3.7	4.3	997		2	1	8.2	0.0	5	0	0	0
18	8	230	02	02	7	1.0	0.9	2.9	0.3	-1.2	-1.2	2.8	3.3	4.3	996		3	2	1.4	0.4	5	0	0	0
19	8	230	09	02	7	1.8	1.3	3.1	0.8	-1.3	-1.1	2.6	3.3	4.2	1002	1			1.6	0.7	5	1	0	0
20	8	180	02	02	6	1.7	1.6	3.5	1.1	-0.8	-0.7	2.7	3.1	4.3	999	1			0.0	2.7	0	0	0	0
21	8	160	02	02	7	0.1	-0.8	6.1	-2.5	-6.3	-3.8	2.3	3.0	4.1	1010	4			3.7	0.0	5	0	0	0
22	7	230	09	80	7	5.7	5.1	8.2	0.1	-0.6	-0.6	2.2	2.8	4.0	1005	1			0.3	0.0	0	0	0	0
23	7	180	13	02	7	8.2	7.5	10.6	5.7	4.0	3.8	3.8	3.2	4.0	1012	1			7.9	0.0	0	0	0	1
24	7	230	24	02	7	7.0	5.2	7.0	7.0	4.9	4.9	4.3	3.9	3.8	989	1			1.3	2.4	0	0	0	0
25	4	200	09	02	7	5.0	3.7	6.9	3.4	0.1	0.4	4.3	4.2	4.2	998	1			0.5	3.2	0	0	0	0
26	4	230	02	02	8	1.7	1.6	6.9	1.7	-0.9	-0.2	3.6	4.1	4.3	1020	1			0.7	1.8	0	0	0	0
27	8	180	09	15	6	6.2	5.3	11.2	1.7	-2.0	-0.5	3.7	3.9	4.4	1013	1			0.6	0.0	0	0	0	0
28	8	230	24	02	6	11.2	10.5	12.2	6.2	5.0	4.8	4.3	4.2	4.7	1018	1			5.7	0.0	0	0	0	0
29	7	250	09	02	8	6.3	5.9	6.4	6.2	5.7	5.7	5.7	5.0	4.7	1018	1			TR	3.8	0	0	0	0
30	8	230	09	25	7	4.7	3.9	6.2	3.1	0.1	0.2	4.8	5.0	5.0	1024	1			6.9	0.6	0	0	0	0
31	7	250	13	68	7	2.4	1.4	3.3	2.2	0.3	0.4	4.5	4.8	5.1	996	1			2.4	0.8	0	0	0	0

		Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		184.5	65.0	-9.3	16.7						87.1	30.3	6	4	0	2
Mean		6.0	2.1	-0.3	0.5	3.4	3.7	4.4	1006		1.0					

Highest max °C	12.2	on:	28th
Lowest max °C	1.9	on:	7th
Lowest min °C	-2.6	on:	8th
Highest min °C	7.0	on:	24th
Grass Min °C	-7.3	on:	8th

Number of days with:	
Air min below 0.0°C	5
Grass min below 0.0°C	18
Concrete min below 0.0°C	14

Rainfall	Total	%	10yr Avg
	87.1	97.2	
Greatest fall in 24 hrs 09-09h:	12.2	On:	4th
Number of days with 0.2 mm or more:	25		
Number of days with 1.0 mm or more:	18		
Number of days with 5.0 mm or more:	8		

Mean Max °C	6.0
Mean Min °C	1.8
Mean °C	3.9

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	2	4	3	4	15	1	1	1	

Max Gust
61mph 23rd
Mean Wind Speed
10.1mph

Fog at 0900hrs
1

Sunshine	
Total	30.3
Sunniest	3.8hrs 7th 29th
Days no sun	14

Pressure		
Mean	1006	at obs
High	1034	7th
Low	972.2	2nd

January 2018 - So overall an average month rain wise with slightly below average temperatures. Mean Max 6.0c (-0.6c) Mean Min 1.8c (+0.2c) Mean 3.9c (-0.2c)