

FEBRUARY 2023

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Balbriggan, D IRL  
Ardgillan College



Lat: 53.6003 Long: -6.1814 Elev (ground): 31 m Time Zone: Europe/Dublin

TEMPERATURE °C						DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (mb)		WIND SPEED = km/h DIR = DEGREES								Date		
Date	MAXIMUM	MINIMUM	AVERAGE	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	WIND MAX							
														INSTANT		2 - MIN		ARCHIVE			
														SPEED	DIR	SPEED	DIR	SPEED		DIR	
01	10	6	8	5	6	10.201	0.000	0.0	1019.2	1023.0	9	92	9	34	63	15	81	13	90	01	
02	11	9	10	7	8	8.372	0.000	0.0	1019.5	1023.3	10	93	10	35	53	15	82	14	81	02	
03	13	9	10	8	9	7.834	0.000	0.0	1025.4	1029.2	6	89	7	31	54	15	74	13	78	03	
04	12	3	8	5	6	10.255	0.000	0.2	1032.4	1036.2	3	84	4	26	38	14	60	14	61	04	
05	10	-1	4	1	2	14.436	0.000	0.0	1041.0	1044.9	1	117	1	13	217	5	190	4	60	05	
06	11	3	6	2	4	11.887	0.000	0.0	1034.3	1038.1	1	242	2	18	250	7	107	6	85	06	
07	10	5	8	5	6	10.751	0.000	0.0	1032.3	1036.1	3	94	3	18	49	8	63	7	67	07	
08	9	4	7	4	5	11.410	0.000	0.0	1024.4	1028.2	4	89	5	37	64	17	71	16	76	08	
09	9	1	5	1	3	13.412	0.000	0.0	1028.5	1032.3	3	93	4	24	27	10	93	9	86	09	
10	12	3	8	5	7	9.096	0.000	0.0	1028.8	1032.7	6	116	6	29	66	15	105	13	114	10	
11	11	7	9	5	7	9.577	0.000	0.0	1031.2	1035.0	1	114	2	16	74	5	85	5	85	11	
12	11	6	8	4	6	9.992	0.000	0.0	1030.1	1033.9	3	327	3	19	336	9	327	8	327	12	
13	11	6	8	5	6	10.422	0.000	0.0	1025.0	1028.8	4	324	4	26	334	10	284	8	321	13	
14	12	7	9	6	8	8.902	0.000	0.0	1019.3	1023.1	6	328	6	26	317	11	314	10	333	14	
15	10	6	8	5	6	10.020	0.000	5.6	1012.4	1016.2	1	70	5	31	75	13	107	12	99	15	
16	13	7	10	8	9	8.105	0.000	1.8	1009.8	1013.6	7	104	8	42	311	19	62	18	65	16	
17	13	9	12	9	10	6.799	0.000	0.2	1012.9	1016.6	8	62	8	47	45	21	56	19	72	17	
18	12	9	11	8	9	7.717	0.000	0.6	1014.1	1017.9	9	59	9	47	28	18	42	18	47	18	
19	13	7	10	7	8	8.442	0.000	0.0	1020.3	1024.1	7	57	7	32	29	14	66	13	50	19	
20	13	9	11	8	9	7.217	0.000	0.0	1015.4	1019.2	8	63	8	34	360	16	59	13	58	20	
21	12	9	10	7	8	5.175	0.000	0.0	1011.7	1015.4	2	73	3	23	70	11	51	11	52	21	
22	10	4	6	2	4	7.664	0.000	0.0	1012.9	1016.7	5	32	5	21	52	10	33	9	36	22	
23	12	1	6	2	4	11.951	0.000	0.0	1019.3	1023.0	3	42	3	21	80	9	40	7	37	23	
24	13	5	8	5	7	9.852	0.000	0.0	1013.4	1017.2	4	43	4	16	71	9	287	7	63	24	
25	10	5	7	1	4	11.593	0.000	0.0	1018.3	1022.1	3	325	3	18	281	7	315	6	316	25	
26	10	6	7	2	5	11.014	0.000	0.0	1026.6	1030.4	4	307	4	21	320	7	309	6	310	26	
27	10	6	7	2	5	11.183	0.000	0.0	1031.0	1034.8	2	293	3	16	302	6	307	5	304	27	
28	10	6	7	3	5	11.273	0.000	0.0	1033.7	1037.5	2	36	2	27	65	13	96	12	96	28	
	11	6	8	5	6	9.805	0.000		1023.0	1026.8	4	134.59	5	< Monthly Avg							
NUMBER OF DAYS WITH:		>		Maximum Temp ≥ 32.2: 0		Minimum Temp ≤ 0: 1		Precipitation ≥ 0.2 mm: 3		Greatest 24 - hr precipitation: 7.4		Date: 15-16		Monthly Total Precipitation: 8.4							
SEA LEVEL PRESSURE:		>		MAXIMUM: 1046.8		DATE: 5		TIME: 04:28		MONTHLY TOTAL: 274.554		SEASON TO DATE TOTAL: 1634.075									
				MINIMUM: 1011.1		17		03:24		DEGREEE DAYS: >		HEATING: 0.000		COOLING: 0.000							

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