

DECEMBER 2022

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	11	7	10	6	8	8.753	0.000	0.0	1022.6	1026.4	0	134	1	13	333	4	114	4	119	01
02	11	4	8	6	7	10.066	0.000	0.0	1022.8	1026.6	1	356	1	13	360	4	360	4	2	02
03	10	6	8	4	6	10.166	0.000	2.2	1021.0	1024.8	2	324	2	16	27	7	13	6	357	03
04	8	6	7	4	6	11.034	0.000	10.8	1016.8	1020.6	4	354	5	31	355	9	12	10	6	04
05	9	7	8	5	6	10.579	0.000	5.2	1022.9	1026.7	5	12	5	32	14	0	0	10	3	05
06	7	3	6	3	4	12.305	0.000	2.4	1024.2	1028.0	2	61	2	19	344	6	86	6	360	06
07	7	2	4	1	2	14.809	0.000	0.0	1020.4	1024.2	3	125	4	18	165	8	150	7	154	07
08	5	1	2	0	1	16.051	0.000	1.0	1010.4	1014.1	4	142	4	16	130	8	145	8	147	08
09	3	-1	0	-1	-0	18.104	0.000	0.4	1006.7	1010.5	5	172	5	24	165	12	156	11	161	09
10	1	-1	-0	-1	-0	18.403	0.000	0.0	1005.1	1008.8	5	168	5	26	157	13	153	12	161	10
11	5	-2	1	-0	0	17.194	0.000	2.2	1005.7	1009.4	4	140	4	16	114	10	131	10	134	11
12	0	-4	-2	-3	-2	20.337	0.000	0.0	1004.2	1007.9	1	169	2	16	125	7	164	7	168	12
13	5	-0	4	0	2	14.749	0.000	0.2	1004.0	1007.7	2	93	2	19	24	6	63	6	92	13
14	5	-1	3	-2	1	15.492	0.000	0.2	1007.0	1010.7	4	128	4	23	39	8	81	7	131	14
15	4	-1	1	-2	-0	17.609	0.000	0.0	1011.3	1015.1	4	146	4	16	104	8	135	7	131	15
16	4	-3	0	-2	-1	18.023	0.000	0.0	1012.1	1015.9	5	172	5	24	168	12	148	11	151	16
17	7	1	3	1	2	15.059	0.000	0.0	1011.3	1015.1	3	173	4	23	136	13	149	12	149	17
18	11	4	8	6	7	10.585	0.000	0.4	998.4	1002.2	8	24	8	35	76	17	45	14	47	18
19	14	7	11	8	9	7.622	0.000	1.8	988.2	991.9	2	89	5	45	157	22	124	19	129	19
20	9	6	7	3	5	11.176	0.000	0.0	995.2	999.0	5	136	5	29	138	13	153	12	158	20
21	9	5	6	3	4	12.019	0.000	0.0	994.4	998.2	7	122	9	47	40	20	131	19	125	21
22	8	1	5	3	4	13.239	0.000	2.8	997.9	1001.6	2	90	2	13	30	6	81	5	96	22
23	10	1	7	5	6	11.461	0.000	7.2	993.9	997.6	1	81	3	31	15	12	112	12	99	23
24	10	6	7	5	6	10.993	0.000	13.2	996.5	1000.2	0	88	4	32	82	16	85	13	81	24
25	11	2	8	5	6	10.509	0.000	6.4	995.8	999.5	2	85	4	24	61	13	83	12	80	25
26	5	1	3	1	2	15.383	0.000	0.0	1009.6	1013.4	7	95	7	37	58	18	74	16	73	26
27	11	2	7	5	6	11.269	0.000	1.0	1004.7	1008.5	3	98	5	29	239	10	125	9	127	27
28	12	6	8	6	7	10.380	0.000	5.4	986.4	990.1	3	88	6	35	294	17	76	16	81	28
29	8	4	6	3	4	12.439	0.000	2.2	989.3	993.0	8	91	10	43	46	20	61	19	65	29
30	12	6	9	6	7	9.466	0.000	3.4	981.1	984.7	6	104	9	47	78	22	87	20	87	30
31	9	6	7	5	6	11.715	0.000	3.8	988.5	992.2	0	18	1	10	30	4	42	4	61	31
	8	3	5	3	4	13.129	0.000		1004.8	1008.5	3	131.45	4	< Monthly Avg						
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 32.2: 0			Minimum Temp ≤ 0: 8			Precipitation ≥ 0.2 mm: 18			Greatest 24 - hr precipitation: 13.6 Date: 24-25									
		Maximum Temp ≤ 0: 0			Minimum Temp ≤ -17.7: 0			Precipitation ≥ 2.0 mm: 9			Monthly Total Precipitation: 72.2									
SEA LEVEL PRESSURE: >		MAXIMUM: 1028.8		DATE: 5		TIME: 19:56		MONTHLY TOTAL		SEASON TO DATE TOTAL		HEATING: 406.989		1037.226		COOLING: 0.000		0.000		
		MINIMUM: 979.3		30		08:27		DEGREEE DAYS: >												

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