

AUGUST 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	22	11	17	14	15	2.263	0.712	2.0	1011.2	1015.0	1	161	3	32	156	0	0	11	137	01
02	25	17	21	17	18	0.063	2.521	0.0	1003.9	1007.6	9	146	9	37	121	0	0	15	135	02
03	21	13	17	13	14	1.357	0.325	0.0	1006.0	1009.7	8	138	9	39	171	0	0	17	155	03
04	19	10	14	8	10	4.116	0.009	0.0	1014.5	1018.3	7	118	7	27	102	0	0	13	102	04
05	21	9	14	8	10	4.264	0.137	0.0	1021.4	1025.2	5	121	6	26	109	0	0	12	113	05
06	20	9	15	10	12	3.468	0.294	0.0	1025.7	1029.5	4	139	4	24	78	0	0	9	128	06
07	24	10	17	11	13	2.688	1.312	0.0	1023.6	1027.4	5	135	5	23	66	0	0	11	110	07
08	24	11	18	12	14	2.145	1.552	0.0	1024.7	1028.6	1	47	2	16	360	0	0	5	351	08
09	26	12	19	13	14	1.740	2.334	0.0	1025.9	1029.8	0	13	2	11	17	0	0	4	8	09
10	28	12	20	12	14	1.643	2.870	0.0	1022.5	1026.3	0	348	1	13	274	4	23	4	340	10
11	28	12	20	12	14	1.629	3.143	0.0	1019.5	1023.3	0	357	1	8	28	4	16	3	13	11
12	26	14	20	14	16	0.764	2.661	0.0	1017.0	1020.8	1	84	1	11	15	3	120	3	14	12
13	19	17	18	14	15	0.320	0.037	0.0	1013.6	1017.4	0	92	0	6	163	0	0	2	110	13
15	25	15	18	16	17	0.347	0.382	9.8	1001.8	1005.6	1	93	1	14	90	4	98	4	100	15
16	19	13	16	10	12	2.618	0.026	0.0	1007.8	1011.6	6	99	6	19	121	11	103	10	108	16
17	19	12	15	12	13	3.763	0.006	3.2	1013.0	1016.8	2	95	2	16	69	7	98	6	98	17
18	23	14	17	13	14	1.957	0.846	0.4	1006.6	1010.4	5	146	5	32	74	16	131	15	144	18
19	21	12	16	11	13	2.961	0.328	0.0	1008.4	1012.2	8	146	8	39	57	17	136	16	135	19
20	22	12	16	12	14	2.367	0.375	0.4	1007.9	1011.7	7	140	8	40	90	18	126	16	128	20
21	21	8	14	9	11	4.160	0.175	0.0	1010.6	1014.3	1	59	3	14	84	7	104	6	102	21
22	23	15	18	15	16	1.286	1.090	4.4	1006.0	1009.7	2	117	3	21	107	11	111	10	119	22
23	23	17	19	15	16	0.389	1.427	0.2	1006.4	1010.2	2	119	3	19	57	10	100	9	133	23
24	22	13	17	12	13	2.108	0.363	1.4	1010.2	1014.0	4	124	4	23	84	12	93	11	104	24
25	20	11	15	11	12	3.084	0.133	0.0	1015.4	1019.1	2	117	3	18	101	9	99	8	116	25
26	19	13	16	13	14	2.815	0.014	0.0	1015.8	1019.6	2	106	3	19	63	10	98	9	106	26
27	21	9	15	11	13	3.665	0.497	0.0	1017.7	1021.5	1	356	1	13	340	5	1	4	15	27
28	18	13	16	13	14	2.603	0.000	0.0	1019.3	1023.1	0	58	0	8	336	4	5	3	13	28
29	22	15	18	15	16	1.359	0.821	0.0	1021.0	1024.8	2	8	2	16	5	6	4	5	13	29
30	22	15	17	13	15	1.601	0.667	0.0	1023.8	1027.6	1	24	2	14	360	5	15	4	4	30
31	20	14	17	12	14	1.996	0.221	0.0	1024.3	1028.2	2	72	2	16	24	6	33	6	29	31
	22	13	17	12	14	2.185	0.872		1014.9	1018.6	3	125.98	4	< Monthly Avg						
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 32.2: 0 Maximum Temp ≤ 0: 0		Minimum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0		Precipitation ≥ 0.2 mm: 7 Precipitation ≥ 2.0 mm: 3				Greatest 24 - hr precipitation: 9.8 Date: 14-15 Monthly Total Precipitation: 21.8						
SEA LEVEL PRESSURE: >						MAXIMUM: 1030.7 MINIMUM: 1003.6		DATE: 9 TIME: 09:24 15 10:02		DEGREEE DAYS: >				HEATING: 65.541 COOLING: 25.279		MONTHLY TOTAL: 131.529 SEASON TO DATE TOTAL: 58.903				

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