

JANUARY 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	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						Date	
														INSTANT		2 - MIN		ARCHIVE			
														SPEED	DIR	SPEED	DIR	SPEED	DIR		
01	7	2	5	3	4	13.444	0.000	1.0	997.2	1000.9	2	74	2	14	24	6	57	6	61	01	
02	7	1	3	1	2	15.381	0.000	0.0	1010.8	1014.6	1	58	3	18	33	9	202	8	217	02	
03	13	7	11	9	9	7.723	0.000	2.6	1000.5	1004.3	2	42	7	50	5	20	69	19	52	03	
04	12	9	11	8	9	7.486	0.000	0.0	1004.2	1008.0	10	59	10	42	319	20	60	17	63	04	
05	13	7	10	7	8	8.318	0.000	0.0	1005.9	1009.7	6	143	7	40	132	19	118	18	125	05	
06	11	5	8	5	7	10.321	0.000	3.8	999.6	1003.3	1	119	5	32	308	15	112	14	125	06	
07	10	6	8	5	6	10.309	0.000	1.6	982.6	986.3	4	121	7	42	5	20	100	18	97	07	
08	8	4	6	3	4	12.192	0.000	0.0	979.7	983.4	6	96	7	29	271	14	98	13	89	08	
09	8	4	6	2	4	12.773	0.000	0.0	996.2	1000.0	8	82	8	42	90	20	77	19	83	09	
10	14	5	9	7	8	8.990	0.000	11.8	992.1	995.9	4	67	8	42	53	21	95	17	69	10	
11	12	6	7	4	5	11.374	0.000	3.8	994.6	998.3	9	90	10	40	59	23	67	22	75	11	
12	12	7	9	5	7	9.538	0.000	1.4	988.8	992.5	13	56	13	76	28	25	25	24	56	12	
13	9	6	7	4	6	10.849	0.000	2.2	999.6	1003.3	6	46	8	47	34	20	35	19	34	13	
14	9	3	6	3	4	12.680	0.000	3.0	989.7	993.4	8	49	9	45	17	20	43	19	45	14	
15	6	3	4	2	3	14.334	0.000	0.4	990.2	993.9	5	47	5	37	355	15	41	13	39	15	
16	4	-1	1	-2	-0	15.965	0.000	0.0	987.9	991.6	3	29	3	16	5	8	13	7	25	16	
17	3	-3	-0	-3	-1	18.560	0.000	0.0	987.9	991.6	4	51	4	23	38	10	31	9	45	17	
18	5	0	2	-1	1	16.329	0.000	0.0	997.9	1001.7	7	46	7	26	49	15	37	14	42	18	
19	6	-1	2	-1	0	16.772	0.000	0.0	1006.1	1009.9	4	64	4	16	355	6	52	6	46	19	
20	9	-2	3	-0	1	15.502	0.000	0.0	1016.7	1020.5	1	336	2	14	322	7	49	5	52	20	
21	8	6	7	4	5	11.334	0.000	0.0	1024.0	1027.8	5	289	5	26	325	11	283	10	288	21	
22	10	7	9	7	8	9.822	0.000	0.0	1024.4	1028.3	3	274	4	21	281	8	291	8	292	22	
23	12	6	9	8	8	9.024	0.000	0.0	1029.4	1033.2	0	212	1	11	269	6	82	5	77	23	
24	11	6	9	7	8	9.563	0.000	0.0	1033.0	1036.8	3	81	4	19	72	10	67	9	68	24	
25	11	6	9	6	7	9.789	0.000	0.4	1030.3	1034.2	5	65	5	23	36	14	58	13	53	25	
26	10	4	6	3	5	11.987	0.000	0.0	1032.6	1036.5	3	57	3	16	42	9	47	8	53	26	
27	8	2	4	1	3	13.984	0.000	0.0	1030.0	1033.8	1	74	1	10	57	5	73	4	70	27	
28	6	3	5	3	4	13.282	0.000	0.0	1027.7	1031.6	3	92	4	18	56	9	82	8	77	28	
29	11	4	7	5	6	11.085	0.000	0.0	1020.5	1024.3	7	89	7	40	60	15	69	14	70	29	
30	10	4	7	3	5	11.386	0.000	0.0	1021.4	1025.2	5	90	6	24	360	10	86	10	69	30	
31	9	6	8	4	6	10.668	0.000	0.0	1019.0	1022.8	9	85	9	39	94	16	66	16	77	31	
	9	4	6	4	5	11.960	0.000		1007.1	1010.9	5	99.40	6	< Monthly Avg							
NUMBER OF DAYS WITH:		>		Maximum Temp ≥ 32.2: 0		Minimum Temp ≤ 0: 4		Precipitation ≥ 0.2 mm: 11		Precipitation ≥ 2.0 mm: 5		Greatest 24 - hr precipitation: 11.8 Date: 9-10						Monthly Total Precipitation: 32.0			
SEA LEVEL PRESSURE:		>		MAXIMUM: 1038.0		DATE: 26		TIME: 11:12		DEGREEE DAYS: >		HEATING: 370.764		MONTHLY TOTAL: 370.764		SEASON TO DATE TOTAL: 1359.521		COOLING: 0.000		SEASON TO DATE TOTAL: 0.000	

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