

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2019

NAME: NE66 4AJ CITY: Alnwick STATE: Northumberland UK  
 ELEV: 139 m LAT: 55° 25' 29" N LONG: 1° 53' 30" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	0.3	3.4	14:00	-2.6	8:30	18.0	0.0	0.3	0.0	4.8	4:00	N
2	5.3	7.4	11:00	1.4	0:30	13.0	0.0	0.3	2.1	19.3	00:00	W
3	6.1	7.3	23:00	3.9	9:30	12.2	0.0	0.0	7.1	35.4	23:00	SW
4	6.6	8.8	12:30	5.3	18:30	11.7	0.0	0.3	7.4	30.6	23:00	SW
5	8.4	12.3	23:00	5.3	0:30	9.9	0.0	0.3	15.6	56.3	20:30	SW
6	9.7	11.8	0:30	7.7	23:30	8.6	0.0	0.3	6.6	33.8	7:30	SW
7	8.3	10.0	20:00	6.1	8:30	10.0	0.0	2.3	8.5	38.6	23:00	SW
8	6.6	11.3	2:30	4.8	18:30	11.7	0.0	0.0	19.0	57.9	11:30	SW
9	3.8	5.8	3:00	-0.2	22:30	14.5	0.0	0.0	2.1	25.7	4:30	W
10	6.7	11.9	14:30	1.2	0:30	11.6	0.0	4.8	11.7	43.5	12:30	SW
11	3.7	4.8	3:30	2.1	18:00	14.6	0.0	1.5	14.2	45.1	2:00	SW
12	2.4	3.6	12:30	1.3	8:00	15.9	0.0	4.3	1.9	22.5	5:00	SE
13	3.9	5.8	15:00	2.2	20:30	14.3	0.0	2.8	3.5	25.7	16:30	W
14	3.6	4.8	13:00	1.8	00:00	14.7	0.0	0.8	13.4	46.7	19:30	SW
15	2.1	4.6	14:00	-0.2	2:00	16.2	0.0	1.3	5.3	41.8	13:00	SW
16	2.8	5.7	14:00	-0.1	23:00	15.5	0.0	1.5	5.5	30.6	14:30	W
17	1.4	4.9	14:00	-0.7	5:30	16.8	0.0	0.0	0.6	17.7	12:00	SW
18	2.3	6.1	00:00	-0.6	9:00	16.0	0.0	9.4	2.4	32.2	23:00	SW
19	8.4	9.9	13:00	6.1	0:30	9.9	0.0	6.3	5.0	33.8	2:00	SSE
20	6.7	8.6	0:30	5.8	20:00	11.6	0.0	0.0	3.9	29.0	3:00	W
21	4.2	5.8	0:30	2.1	9:00	14.1	0.0	0.3	2.1	35.4	0:30	SW
22	3.5	6.6	14:30	0.7	8:00	14.8	0.0	0.3	0.8	16.1	13:00	SW
23	5.8	7.4	14:00	3.0	1:30	12.5	0.0	0.0	7.2	32.2	10:30	SW
24	4.6	6.6	14:00	3.2	6:00	13.7	0.0	1.3	1.0	11.3	2:30	SW
25	3.8	7.9	14:30	1.2	19:30	14.5	0.0	0.0	0.5	12.9	2:30	SSW
26	5.1	6.3	19:30	3.0	0:30	13.3	0.0	0.0	1.3	17.7	10:00	ESE
27	6.3	7.3	23:30	5.6	4:00	12.0	0.0	1.8	2.3	20.9	12:00	ESE
28	9.2	10.0	15:30	7.1	0:30	9.1	0.0	0.3	9.3	38.6	18:00	SW
29	9.3	10.8	17:00	7.9	7:30	9.0	0.0	0.0	16.9	45.1	14:30	SW
30	7.7	9.6	12:30	2.8	23:00	10.6	0.0	0.0	10.9	46.7	7:30	SW
31	1.6	5.9	15:00	-0.8	00:00	16.8	0.0	0.0	0.8	11.3	13:30	SW
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	5.2	12.3	5	-2.6	1	407.1	0.0	40.1	6.1	57.9	8	SW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 7  
 Min <= -18.0: 0

Max Rain: 9.40 ON 18/12/19

Days of Rain: 20 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration