

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	SPEED		DIR
1	5.6	11.1	1:00	2.7	9:00	12.7	0.0	0.0	1.0	16.1	0:30	N
2	1.6	3.9	12:00	-2.4	20:00	16.7	0.0	0.0	0.2	8.0	8:30	SW
3	1.3	3.7	20:30	-2.5	0:30	17.0	0.0	0.0	1.1	9.7	9:00	SW
4	4.7	7.7	13:00	1.9	3:30	13.6	0.0	0.0	0.5	11.3	0:30	SW
5	3.8	6.0	00:00	2.2	21:30	14.5	0.0	0.0	1.0	16.1	17:00	SW
6	8.2	10.4	12:30	6.0	0:30	10.1	0.0	0.0	2.6	22.5	00:00	SW
7	9.0	11.5	12:30	7.2	22:30	9.3	0.0	0.3	9.5	41.8	6:00	SW
8	5.2	7.3	0:30	3.2	23:00	13.1	0.0	0.3	2.3	24.1	0:30	NW
9	2.7	4.2	14:30	1.4	21:30	15.6	0.0	0.3	0.5	17.7	2:00	ENE
10	6.7	9.9	13:30	2.2	0:30	11.6	0.0	0.0	1.6	11.3	5:00	WSW
11	7.3	8.8	13:30	5.5	0:30	11.0	0.0	0.0	1.9	25.7	23:30	W
12	8.9	11.3	21:00	6.9	7:00	9.4	0.0	1.0	7.4	33.8	22:00	SW
13	8.7	10.6	0:30	5.8	23:30	9.6	0.0	0.0	8.4	40.2	2:30	NW
14	4.6	6.8	00:00	1.9	8:30	13.7	0.0	3.6	1.9	29.0	22:00	W
15	8.5	9.8	13:00	6.8	0:30	9.8	0.0	0.0	10.0	41.8	13:00	W
16	5.8	8.8	1:00	2.2	00:00	12.5	0.0	0.3	8.5	37.0	4:00	SW
17	0.9	4.2	13:30	-1.3	23:00	17.3	0.0	0.0	1.6	20.9	9:30	N
18	0.4	2.9	13:30	-3.3	5:30	17.9	0.0	0.0	1.9	16.1	15:00	W
19	1.8	2.7	13:00	1.1	6:00	16.5	0.0	0.0	0.3	9.7	0:30	SSE
20	2.3	6.7	14:30	-0.5	00:00	15.9	0.0	0.3	0.2	12.9	17:00	WSW
21	1.2	3.8	20:00	-2.2	7:00	17.1	0.0	0.0	2.9	22.5	21:00	W
22	1.2	3.9	13:30	-3.3	00:00	17.2	0.0	0.3	3.4	25.7	11:00	WSW
23	-1.3	4.2	15:00	-4.8	9:00	19.6	0.0	0.0	1.1	11.3	17:30	W
24	1.4	5.7	15:00	-0.8	7:00	16.9	0.0	0.3	1.1	11.3	0:30	WSW
25	8.2	10.8	13:30	1.8	0:30	10.1	0.0	0.0	6.1	30.6	22:30	WSW
26	7.5	10.2	0:30	3.6	22:30	10.8	0.0	3.0	9.0	38.6	9:00	WSW
27	2.4	4.0	10:30	1.1	00:00	15.9	0.0	10.4	4.2	32.2	6:30	NW
28	1.2	4.1	13:30	-0.5	6:30	17.1	0.0	0.0	3.2	24.1	00:00	N
29	1.0	2.2	3:30	-2.4	23:30	17.3	0.0	1.8	3.4	25.7	2:30	W
30	-1.3	3.9	14:30	-3.7	5:30	19.6	0.0	0.0	1.8	11.3	6:30	W
31	-1.8	3.5	14:30	-5.6	8:00	20.1	0.0	0.3	0.0	6.4	0:30	WSW
	3.8	11.5	7	-5.6	31	449.5	0.0	21.8	3.2	41.8	7	W

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 13

Min <= -18.0: 0

Max Rain: 10.41 ON 27/01/19

Days of Rain: 13 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration