

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2021

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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	3.0	4.1	0:30	-0.3	00:00	15.3	0.0	4.1	1.1	16.1	7:30	E
2	1.0	3.1	00:00	-1.6	3:00	17.3	0.0	6.9	1.0	20.9	11:30	E
3	2.7	4.4	14:30	1.6	1:00	15.6	0.0	15.2	0.5	17.7	1:00	ESE
4	2.4	4.5	14:00	0.8	23:00	15.9	0.0	5.3	1.0	17.7	12:30	ESE
5	1.7	3.1	12:30	0.9	1:00	16.6	0.0	6.3	0.3	14.5	8:30	ESE
6	0.0	1.9	0:30	-2.7	23:00	18.3	0.0	3.8	0.3	8.0	4:00	WNW
7	0.1	1.9	14:00	-3.3	2:30	18.2	0.0	7.6	0.8	9.7	1:30	WNW
8	-1.1	0.6	2:00	-4.9	23:00	19.4	0.0	1.5	0.0	9.7	4:30	NE
9	-0.8	3.3	22:30	-5.6	7:30	19.1	0.0	26.7	4.0	29.0	22:00	WSW
10	3.9	5.2	23:30	2.6	0:30	14.4	0.0	2.0	6.3	38.6	21:00	WNW
11	5.8	9.4	15:30	1.3	23:00	12.4	0.0	6.3	7.1	40.2	13:30	WSW
12	0.5	4.0	14:30	-1.4	21:00	17.8	0.0	0.0	0.2	9.7	8:00	NNW
13	0.7	2.1	14:30	-0.8	9:00	17.6	0.0	0.8	0.0	6.4	5:00	W
14	0.9	2.1	14:30	-0.1	23:00	17.4	0.0	9.9	0.0	3.2	3:30	SW
15	-1.2	1.3	14:00	-2.8	8:30	19.5	0.0	0.0	1.0	12.9	21:00	WNW
16	2.8	6.1	16:30	-1.8	0:30	15.5	0.0	1.0	3.5	25.7	20:00	WNW
17	4.2	5.6	14:00	2.7	8:30	14.1	0.0	0.0	6.1	33.8	21:00	WNW
18	4.8	6.3	12:00	3.2	8:30	13.5	0.0	0.5	6.4	30.6	0:30	WSW
19	4.0	4.7	0:30	2.7	9:30	14.3	0.0	24.6	0.0	6.4	21:30	W
20	3.0	4.4	13:00	0.4	23:30	15.3	0.0	15.0	0.0	3.2	1:00	NNW
21	2.3	4.4	15:00	0.5	0:30	16.0	0.0	10.2	8.7	41.8	6:30	WSW
22	1.9	4.6	14:00	-2.1	00:00	16.3	0.0	0.0	5.0	32.2	0:30	WSW
23	-0.7	2.7	12:30	-3.1	00:00	19.0	0.0	0.0	1.0	12.9	18:00	WSW
24	-0.3	4.0	15:00	-3.3	5:30	18.6	0.0	0.3	1.3	17.7	21:00	W
25	2.6	5.3	14:00	-0.1	1:00	15.7	0.0	0.0	4.2	29.0	5:00	SW
26	1.7	2.7	14:30	0.3	0:30	16.6	0.0	2.8	0.6	14.5	5:30	WSW
27	3.1	5.0	7:00	1.6	0:30	15.2	0.0	1.5	0.2	6.4	0:30	E
28	3.0	3.6	5:00	2.4	20:00	15.3	0.0	11.7	0.8	14.5	5:30	S
29	3.0	5.6	12:30	0.3	23:00	15.3	0.0	10.9	0.5	24.1	13:00	ESE
30	1.4	4.2	13:30	-0.2	6:00	16.9	0.0	0.3	0.2	12.9	13:00	ESE
31	0.3	3.3	15:00	-2.4	6:00	18.0	0.0	0.3	0.0	6.4	13:30	WNW
	1.8	9.4	11	-5.6	9	510.4	0.0	175.5	2.0	41.8	21	WNW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 17

Min <= -18.0: 0

Max Rain: 26.67 ON 09/01/21

Days of Rain: 25 (> .2 mm) 17 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration