

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2020

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	3.6	6.6	13:00	0.4	8:30	14.7	0.0	0.0	1.6	12.9	1:30	WSW
2	5.7	8.3	13:30	3.1	17:30	12.7	0.0	0.0	4.2	22.5	18:00	WSW
3	2.9	3.7	23:00	2.1	7:00	15.3	0.0	12.7	1.8	24.1	1:30	SW
4	4.8	6.4	15:30	2.8	1:30	13.5	0.0	37.1	2.7	22.5	15:00	ESE
5	4.2	5.1	2:00	2.7	18:30	14.1	0.0	12.7	0.2	14.5	2:00	ESE
6	4.4	5.7	13:00	2.7	00:00	13.8	0.0	14.7	0.0	12.9	1:30	E
7	3.3	4.7	15:00	1.1	9:30	15.0	0.0	9.1	1.8	27.4	22:30	NNW
8	4.3	5.0	21:00	3.1	3:00	14.0	0.0	3.8	3.2	27.4	1:30	WSW
9	4.4	5.9	13:00	2.3	23:30	13.9	0.0	0.0	0.6	14.5	14:00	WSW
10	4.1	5.0	17:30	2.4	5:00	14.2	0.0	1.5	3.9	25.7	21:30	S
11	5.9	6.6	14:30	4.8	1:00	12.4	0.0	2.0	1.4	22.5	0:30	S
12	6.7	7.3	13:00	5.4	23:00	11.6	0.0	6.6	0.0	6.4	2:30	SE
13	5.3	8.1	00:00	3.6	7:00	13.0	0.0	12.4	2.6	27.4	11:30	S
14	7.6	9.1	11:00	5.6	20:30	10.8	0.0	3.3	4.5	27.4	14:30	WNW
15	5.7	8.8	14:00	3.2	9:00	12.6	0.0	0.0	1.3	17.7	8:00	SW
16	6.6	8.1	14:30	3.9	3:00	11.7	0.0	5.1	7.9	33.8	17:30	S
17	7.1	9.5	00:00	5.4	7:00	11.2	0.0	1.3	5.6	25.7	23:00	WSW
18	11.3	13.6	17:00	9.0	9:00	7.0	0.0	1.8	7.1	38.6	14:00	WSW
19	8.1	11.9	0:30	4.6	22:00	10.2	0.0	5.1	7.9	40.2	14:30	WNW
20	6.1	8.1	13:00	4.2	21:30	12.2	0.0	1.5	5.5	35.4	2:30	WNW
21	5.2	6.4	3:00	3.6	9:00	13.1	0.0	2.0	1.6	25.7	1:30	SE
22	3.6	6.8	14:00	1.8	21:30	14.7	0.0	0.0	1.6	25.7	13:00	WSW
23	3.4	5.2	17:00	1.7	3:30	14.9	0.0	13.2	0.6	17.7	22:00	WSW
24	1.5	2.7	0:30	0.6	10:30	16.8	0.0	5.8	1.3	22.5	15:00	ESE
25	2.2	6.2	00:00	-1.2	8:30	16.1	0.0	0.3	3.5	37.0	21:30	WNW
26	6.2	7.1	16:00	5.1	19:00	12.1	0.0	7.9	15.9	56.3	17:00	W
27	2.3	6.3	0:30	0.0	8:00	16.0	0.0	0.3	5.5	37.0	10:30	WSW
28	-0.3	3.3	13:30	-2.1	8:00	18.6	0.0	0.3	0.0	4.8	7:30	W
29	1.9	3.6	14:00	-0.1	0:30	16.4	0.0	0.3	0.2	11.3	13:30	NE
30	0.8	3.5	14:00	-1.1	9:30	17.5	0.0	0.0	0.6	14.5	17:00	NW
31	1.3	4.0	22:30	-1.4	9:00	17.0	0.0	9.7	0.2	9.7	18:30	SSW
	4.5	13.6	18	-2.1	28	427.4	0.0	170.4	3.1	56.3	26	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 6

Min <= -18.0: 0

Max Rain: 37.08 ON 04/12/20

Days of Rain: 25 (> .2 mm) 17 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration