

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2022

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	3.8	6.3	22:30	-0.2	2:00	14.5	0.0	1.5	3.4	14.5	5:00	WSW
2	5.9	6.6	14:30	4.3	00:00	12.4	0.0	2.3	0.3	8.0	7:30	ESE
3	3.9	6.2	11:30	2.7	18:00	14.4	0.0	3.6	0.3	17.7	00:00	E
4	4.6	5.5	14:00	2.9	0:30	13.8	0.0	13.0	3.1	17.7	4:30	E
5	3.9	6.2	13:30	1.8	21:00	14.3	0.0	4.1	1.4	17.7	13:30	E
6	3.2	4.8	12:30	1.6	00:00	15.1	0.0	20.1	1.6	17.7	9:30	NE
7	1.7	3.7	13:30	0.3	7:00	16.6	0.0	0.5	1.9	16.1	11:30	NW
8	0.2	2.4	14:30	-1.6	23:30	18.1	0.0	4.6	1.6	19.3	8:30	NW
9	0.3	3.2	12:00	-1.6	00:00	17.9	0.0	0.3	1.3	19.3	3:30	WNW
10	-1.6	3.3	14:00	-4.0	23:00	19.9	0.0	0.0	1.0	11.3	0:30	WSW
11	-0.9	2.1	13:30	-3.9	1:30	19.2	0.0	2.3	0.3	9.7	10:30	NW
12	-2.9	1.6	14:00	-5.6	23:00	21.2	0.0	0.0	0.2	8.0	00:00	WSW
13	-3.8	0.3	14:00	-5.9	1:00	22.1	0.0	0.0	0.8	9.7	11:00	WSW
14	-2.0	-0.3	13:30	-3.8	3:30	20.3	0.0	0.0	1.9	17.7	13:30	NW
15	-0.5	2.7	14:00	-3.6	00:00	18.8	0.0	0.8	1.9	17.7	1:30	NW
16	-0.1	2.3	12:30	-4.1	1:30	18.4	0.0	3.0	6.1	25.7	21:30	WSW
17	1.4	3.9	14:30	-1.0	00:00	16.9	0.0	1.3	3.2	24.1	11:30	WSW
18	-0.3	1.2	23:00	-1.7	5:30	18.6	0.0	0.0	3.1	25.7	19:00	SE
19	7.1	11.5	16:30	1.0	0:30	11.3	0.0	4.1	4.7	35.4	19:30	WSW
20	4.9	7.4	13:00	3.3	3:30	13.3	0.0	0.3	3.5	22.5	23:30	WSW
21	5.7	7.5	11:30	3.2	8:30	12.6	0.0	0.3	13.7	54.7	13:00	WSW
22	5.3	7.8	14:00	2.7	23:30	13.0	0.0	0.0	3.7	32.2	0:30	WSW
23	3.8	5.4	18:00	1.0	2:30	14.5	0.0	15.0	1.4	19.3	18:00	ESE
24	5.8	8.6	14:30	3.1	3:30	12.5	0.0	3.0	3.7	30.6	21:30	WSW
25	6.7	8.8	12:30	2.1	00:00	11.6	0.0	13.7	3.1	24.1	13:30	WSW
26	2.0	4.3	13:30	0.0	7:00	16.3	0.0	0.8	8.7	37.0	17:30	WSW
27	2.6	6.6	22:00	-1.0	6:00	15.7	0.0	5.6	3.5	27.4	3:30	WSW
28	6.5	8.6	18:30	4.5	14:30	11.8	0.0	8.1	6.3	37.0	18:30	WSW
29	5.0	7.4	0:30	1.4	22:30	13.3	0.0	0.3	10.9	41.8	14:00	WSW
30	6.3	8.3	9:00	2.4	1:30	12.0	0.0	9.1	14.6	53.1	16:30	WSW
31	3.8	4.8	3:00	2.8	10:00	14.4	0.0	11.4	1.6	24.1	1:30	WSW
	2.7	11.5	19	-5.9	13	484.7	0.0	128.8	3.6	54.7	21	WSW

Max >= 32.0: 0
 Max <= 0.0: 1
 Min <= 0.0: 14
 Min <= -18.0: 0

Max Rain: 20.07 ON 06/12/22

Days of Rain: 25 (> .2 mm) 16 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration