

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2024

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	5.8	8.1	00:00	3.7	0:30	12.5	0.0	0.0	9.3	46.7	21:00	WSW
2	10.1	12.1	21:00	8.1	0:30	8.2	0.0	0.0	13.7	59.5	20:30	WSW
3	8.0	11.8	0:30	5.3	21:30	10.3	0.0	0.0	8.2	59.5	1:30	WSW
4	9.2	11.9	18:00	5.6	0:30	9.1	0.0	0.0	9.0	49.9	00:00	WSW
5	9.4	10.7	0:30	8.6	17:00	8.9	0.0	0.0	14.6	48.3	1:00	WSW
6	5.8	9.8	3:30	1.2	00:00	12.5	0.0	2.0	6.0	43.5	3:00	WNW
7	1.3	5.4	14:00	-1.4	00:00	17.0	0.0	0.0	1.9	22.5	10:30	WSW
8	0.0	3.1	13:00	-3.7	7:30	18.3	0.0	3.0	2.9	29.0	22:30	E
9	3.0	4.7	23:30	1.1	2:00	15.3	0.0	36.3	5.5	29.0	0:30	E
10	5.3	6.8	14:30	4.6	7:30	13.0	0.0	2.5	0.2	11.3	0:30	ESE
11	4.9	6.4	13:00	2.1	00:00	13.3	0.0	11.9	0.6	17.7	22:30	WSW
12	4.4	7.2	14:00	0.9	3:00	13.9	0.0	1.8	8.4	40.2	13:30	WSW
13	4.7	8.5	14:30	2.8	19:30	13.6	0.0	0.0	6.1	35.4	1:00	WSW
14	5.7	8.8	00:00	2.2	4:30	12.6	0.0	4.8	0.5	9.7	00:00	WSW
15	10.2	13.5	14:00	8.3	1:30	8.1	0.0	4.1	3.4	32.2	15:00	WSW
16	8.6	11.8	16:00	6.4	00:00	9.7	0.0	0.0	1.3	16.1	9:30	WSW
17	8.6	10.8	20:30	6.3	6:30	9.8	0.0	3.0	3.5	37.0	20:30	SE
18	10.2	13.3	14:00	7.7	00:00	8.1	0.0	0.0	2.9	25.7	0:30	WSW
19	8.8	10.8	12:30	7.2	0:30	9.5	0.0	0.0	5.6	30.6	3:00	WSW
20	8.7	10.8	17:00	5.2	00:00	9.6	0.0	0.0	12.2	48.3	9:00	WSW
21	6.3	12.9	16:00	2.6	4:30	12.0	0.0	6.6	4.5	33.8	12:00	WSW
22	5.0	7.6	14:00	1.1	21:30	13.3	0.0	1.0	4.8	32.2	4:00	WSW
23	3.8	7.9	14:00	0.8	00:00	14.5	0.0	0.3	6.6	32.2	10:30	WSW
24	2.6	8.5	13:30	-1.1	7:00	15.7	0.0	3.3	1.0	16.1	14:30	WSW
25	3.6	7.8	13:30	0.6	1:30	14.7	0.0	2.8	0.6	9.7	15:00	E
26	2.8	5.4	15:00	-0.5	23:00	15.5	0.0	8.4	1.6	17.7	11:00	E
27	4.6	9.8	15:30	-0.7	0:30	13.7	0.0	0.5	8.9	40.2	12:00	WSW
28	7.0	9.5	00:00	2.8	0:30	11.3	0.0	0.5	5.6	37.0	15:30	WSW
29	5.8	9.3	0:30	1.9	23:00	12.4	0.0	0.3	10.5	43.5	12:00	WSW
	6.0	13.5	15	-3.7	8	356.5	0.0	93.2	5.5	59.5	2	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 5
 Min <= -18.0: 0

Max Rain: 36.32 ON 09/02/24

Days of Rain: 18 (> .2 mm) 12 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration