

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2023

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	6.2	8.9	14:30	3.8	0:30	12.1	0.0	2.3	7.9	43.5	5:00	WSW
2	8.8	10.8	14:30	6.9	0:30	9.5	0.0	0.0	9.0	57.9	22:30	WSW
3	9.2	11.4	15:00	7.2	8:00	9.1	0.0	0.0	5.8	45.1	0:30	WSW
4	7.3	9.0	15:30	2.8	00:00	11.0	0.0	0.0	5.8	32.2	16:30	WSW
5	2.9	6.0	15:00	0.6	7:30	15.4	0.0	0.0	3.2	24.1	23:30	WSW
6	5.0	7.3	12:30	2.4	8:00	13.3	0.0	0.0	5.1	30.6	12:00	WSW
7	6.7	8.7	15:00	4.8	2:00	11.6	0.0	0.0	5.6	29.0	10:00	WSW
8	5.8	7.8	15:30	3.3	4:30	12.5	0.0	0.0	9.2	49.9	15:30	WSW
9	4.5	7.9	14:00	1.3	7:00	13.8	0.0	0.0	7.7	35.4	9:30	WSW
10	7.2	9.6	18:30	4.9	5:00	11.1	0.0	0.0	14.5	49.9	5:30	WSW
11	8.6	11.4	13:00	6.0	00:00	9.7	0.0	0.0	5.8	32.2	1:30	WSW
12	6.4	8.5	13:30	2.7	00:00	11.9	0.0	0.0	1.9	12.9	16:00	WSW
13	2.9	9.6	14:30	-1.2	8:00	15.4	0.0	0.0	0.6	9.7	13:30	WSW
14	4.5	12.0	15:30	-1.8	6:00	13.8	0.0	0.3	1.8	17.7	16:00	WSW
15	6.4	9.2	12:00	3.6	8:00	11.9	0.0	0.0	7.4	37.0	16:00	WSW
16	7.3	10.6	23:30	5.2	8:00	11.0	0.0	0.3	4.8	33.8	00:00	WSW
17	8.7	11.6	5:30	4.1	00:00	9.6	0.0	7.4	13.2	74.0	7:30	WSW
18	6.1	9.9	5:30	4.1	0:30	12.2	0.0	18.0	2.7	37.0	4:30	WSW
19	6.3	10.1	00:00	1.9	6:30	12.0	0.0	1.0	11.3	48.3	19:00	WSW
20	10.2	12.5	15:00	9.1	6:00	8.1	0.0	0.0	12.6	41.8	11:00	WSW
21	8.8	11.1	11:30	7.1	23:30	9.5	0.0	0.0	11.4	37.0	12:30	WSW
22	5.4	7.6	1:00	3.8	00:00	12.9	0.0	8.9	3.4	27.4	1:00	E
23	4.5	7.7	00:00	-0.8	7:30	13.8	0.0	0.3	3.1	25.7	23:00	WSW
24	5.6	8.1	5:00	2.6	21:00	12.7	0.0	0.8	4.2	25.7	0:30	ENE
25	3.2	5.4	13:30	2.3	23:00	15.1	0.0	0.3	3.1	22.5	12:30	E
26	4.3	8.2	12:30	2.4	0:30	14.0	0.0	0.3	1.3	14.5	12:00	NNE
27	4.2	6.1	11:30	2.2	2:30	14.1	0.0	2.0	1.6	16.1	16:30	NNE
28	4.7	6.1	14:00	3.9	3:00	13.7	0.0	3.8	2.9	19.3	13:00	ENE
	6.1	12.5	20	-1.8	14	340.7	0.0	45.5	6.0	74.0	17	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 3
 Min <= -18.0: 0

Max Rain: 18.03 ON 18/02/23

Days of Rain: 13 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration