

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	15.0	18.7	14:30	11.9	5:30	3.3	0.0	0.0	0.3	11.3	1:00	ESE
2	14.3	16.2	13:30	12.6	21:30	3.9	0.0	2.5	0.8	14.5	17:00	ESE
3	14.7	18.6	15:30	11.8	2:00	3.6	0.0	2.0	0.5	11.3	1:00	NE
4	13.2	17.0	16:00	11.3	23:30	5.2	0.0	1.0	0.3	9.7	7:30	SE
5	12.1	15.0	15:00	9.3	00:00	6.2	0.0	1.8	0.2	11.3	12:30	E
6	12.7	19.6	16:00	8.0	6:30	5.6	0.1	0.3	0.5	11.3	11:30	NE
7	13.6	19.6	13:30	7.4	4:00	4.8	0.1	0.0	2.4	19.3	17:30	SW
8	14.2	20.2	17:30	9.8	6:00	4.1	0.1	0.0	3.2	20.9	9:30	WNW
9	14.8	18.8	16:30	9.7	3:30	3.4	0.0	0.0	2.9	19.3	21:00	SW
10	19.3	23.9	16:30	15.7	4:00	0.7	1.7	0.0	1.8	14.5	16:30	SE
11	17.8	21.1	14:30	12.6	00:00	1.1	0.6	0.0	6.9	37.0	13:00	WSW
12	16.3	20.2	14:00	12.3	2:00	2.2	0.2	1.3	5.1	29.0	15:30	WSW
13	15.7	19.7	14:00	12.2	6:30	2.7	0.1	0.0	7.6	30.6	15:00	WSW
14	13.6	16.6	14:00	9.7	6:00	4.7	0.0	22.9	0.3	11.3	0:30	N
15	15.5	21.2	14:00	12.7	6:00	3.1	0.3	12.2	0.8	11.3	9:00	WNW
16	15.6	20.7	14:00	13.1	1:00	2.9	0.2	0.0	0.3	9.7	15:00	ESE
17	14.8	16.7	13:30	13.5	0:30	3.5	0.0	0.0	1.9	16.1	12:00	ESE
18	14.4	15.6	12:30	13.2	6:30	3.9	0.0	1.0	2.1	22.5	19:30	ESE
19	17.3	21.6	15:00	14.8	0:30	1.4	0.5	17.0	6.6	41.8	13:30	WSW
20	16.9	21.3	15:00	12.7	00:00	1.9	0.5	0.0	5.5	29.0	18:00	WSW
21	16.4	20.8	15:30	12.7	5:30	2.1	0.3	2.3	6.4	35.4	11:30	WSW
22	16.3	19.9	12:30	13.2	4:00	2.1	0.2	0.0	7.7	35.4	12:00	WSW
23	15.5	19.5	17:00	12.4	5:30	2.9	0.1	0.0	2.9	22.5	13:00	SW
24	15.3	20.6	14:30	11.2	00:00	3.1	0.1	0.5	2.1	17.7	22:00	SW
25	12.6	18.9	13:30	9.1	6:30	5.7	0.0	3.0	2.4	22.5	14:00	WSW
26	12.5	18.2	13:30	8.7	1:00	5.8	0.0	7.1	0.3	11.3	10:30	NNE
27	13.0	18.6	13:00	8.6	1:30	5.3	0.0	8.6	0.5	9.7	23:00	SW
28	13.9	17.7	11:30	10.3	00:00	4.4	0.0	0.0	0.6	12.9	17:00	WSW
29	13.9	18.7	16:30	10.8	0:30	4.4	0.0	0.0	3.4	25.7	13:00	SW
30	12.5	17.6	17:00	8.9	4:30	5.8	0.0	0.0	0.8	14.5	11:30	WNW
31	12.5	19.7	13:30	6.4	7:00	5.8	0.0	0.0	0.8	11.3	14:30	SE
	14.7	23.9	10	6.4	31	116.0	5.1	83.6	2.5	41.8	19	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 22.86 ON 14/08/23

Days of Rain: 15 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration