

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	17.1	23.2	16:00	13.7	5:00	2.1	0.9	2.0	1.3	16.1	19:00	SW
2	16.8	22.0	13:00	12.2	6:00	2.3	0.8	5.6	4.2	25.7	18:00	WSW
3	14.9	18.5	14:30	10.6	6:30	3.4	0.0	0.0	3.4	25.7	15:00	SW
4	14.3	17.7	16:00	11.5	3:00	4.0	0.0	2.8	4.5	29.0	10:00	WSW
5	19.4	24.8	15:00	13.8	0:30	1.0	2.1	14.5	7.2	33.8	11:30	WSW
6	16.8	19.9	16:30	12.4	23:30	1.6	0.1	1.0	5.5	27.4	13:00	WSW
7	14.0	17.4	16:30	10.6	5:30	4.3	0.0	0.0	7.2	38.6	17:30	WSW
8	14.8	17.5	14:30	9.6	5:30	3.5	0.0	4.1	4.0	19.3	1:30	WSW
9	15.9	19.2	13:30	13.2	6:00	2.4	0.0	0.3	6.0	37.0	13:30	SW
10	15.8	22.1	15:30	10.8	5:30	3.0	0.5	0.0	3.7	30.6	12:00	WSW
11	15.6	22.0	14:00	10.2	4:00	3.3	0.5	0.0	1.8	17.7	17:00	ESE
12	16.4	22.2	17:00	11.9	23:30	2.8	0.9	0.3	2.9	27.4	17:30	SE
13	15.0	20.3	12:30	10.3	7:00	3.5	0.3	0.0	3.1	25.7	15:00	WSW
14	14.5	21.4	14:30	8.9	7:00	4.0	0.2	0.0	1.6	16.1	18:00	WSW
15	14.4	18.2	14:30	11.3	23:30	3.9	0.0	9.1	3.5	38.6	14:30	WSW
16	13.1	17.7	14:30	7.1	6:30	5.2	0.0	0.0	5.5	30.6	14:30	SW
17	13.8	17.4	15:00	9.6	6:00	4.5	0.0	0.0	6.1	29.0	18:00	WSW
18	14.3	18.5	15:00	11.1	00:00	4.0	0.0	0.0	3.9	27.4	10:00	SW
19	14.1	18.2	14:00	8.1	6:00	4.2	0.0	0.3	4.7	41.8	23:30	WSW
20	14.0	16.8	15:30	10.2	21:30	4.3	0.0	0.5	8.5	38.6	1:00	WSW
21	13.1	15.5	18:00	9.1	6:30	5.2	0.0	0.5	8.7	38.6	13:00	WSW
22	15.1	18.3	14:00	11.2	00:00	3.2	0.0	4.8	6.8	29.0	1:30	WSW
23	13.1	17.4	14:00	10.2	8:30	5.3	0.0	16.8	4.3	29.0	11:00	WSW
24	13.0	16.9	17:00	10.2	00:00	5.3	0.0	0.5	4.3	30.6	23:30	SW
25	12.3	15.7	14:00	8.3	4:00	6.0	0.0	1.3	10.9	45.1	10:30	WSW
26	14.4	17.3	14:00	11.7	5:00	3.9	0.0	0.0	4.0	24.1	11:00	WSW
27	16.2	17.8	9:30	13.8	0:30	2.1	0.0	1.8	8.4	38.6	10:30	WSW
28	16.1	20.9	17:00	12.6	6:30	2.4	0.3	0.0	4.2	27.4	16:00	WSW
29	13.4	17.8	15:30	9.2	00:00	4.8	0.0	0.0	5.3	33.8	14:00	SW
30	12.6	20.1	15:30	7.9	4:00	5.8	0.1	0.0	1.8	19.3	8:00	SW
31	11.7	18.1	15:30	5.6	6:30	6.6	0.0	0.0	1.3	14.5	16:00	ESE
	14.7	24.8	5	5.6	31	118.1	6.8	66.0	4.8	45.1	25	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 16.76 ON 23/08/24

Days of Rain: 17 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration