

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	14.5	18.7	14:00	10.0	23:30	3.8	0.0	1.5	5.6	27.4	14:30	SW
2	11.3	14.1	14:30	8.9	7:00	7.0	0.0	0.3	4.7	22.5	12:30	SW
3	11.5	15.5	15:30	7.9	3:30	6.8	0.0	0.0	6.0	38.6	11:30	SW
4	11.9	14.6	14:00	9.9	1:00	6.4	0.0	2.8	5.8	32.2	14:30	WSW
5	12.6	15.8	23:30	9.8	8:00	5.7	0.0	2.8	5.3	29.0	15:30	WSW
6	15.4	18.9	13:00	10.8	00:00	2.9	0.0	15.2	8.2	38.6	7:30	SW
7	10.5	11.7	13:00	9.2	21:30	7.8	0.0	40.9	0.2	17.7	16:00	ESE
8	12.3	16.7	16:30	9.0	3:30	5.9	0.0	3.3	2.6	24.1	19:00	ESE
9	16.2	19.5	12:00	14.3	00:00	2.1	0.0	0.8	2.1	19.3	4:30	WSW
10	16.0	18.9	14:00	14.1	1:00	2.3	0.0	0.0	10.0	40.2	14:00	WSW
11	10.1	15.8	0:30	5.7	23:00	8.2	0.0	2.8	3.4	29.0	0:30	WSW
12	7.3	12.9	15:30	3.3	7:00	11.0	0.0	0.0	2.4	22.5	13:30	WSW
13	9.2	13.3	14:30	6.6	0:30	9.1	0.0	0.0	3.5	25.7	16:30	WSW
14	6.7	11.2	15:30	2.9	00:00	11.6	0.0	0.0	3.4	22.5	0:30	WNW
15	6.1	12.1	15:00	1.8	6:00	12.2	0.0	0.0	2.1	19.3	10:00	WNW
16	6.6	12.1	15:30	3.1	00:00	11.7	0.0	0.0	1.1	12.9	13:00	WSW
17	6.3	10.6	16:00	-0.4	7:30	12.0	0.0	0.0	0.8	14.5	19:00	ESE
18	10.6	11.7	13:00	9.7	1:30	7.7	0.0	0.0	4.0	22.5	15:00	ESE
19	11.3	12.7	16:00	10.1	4:30	7.0	0.0	58.7	4.8	30.6	9:00	ESE
20	7.8	10.5	0:30	6.2	16:30	10.5	0.0	74.2	6.8	41.8	12:00	E
21	6.7	9.7	15:00	2.9	00:00	11.6	0.0	14.0	2.7	27.4	2:00	E
22	6.8	12.2	15:00	2.5	0:30	11.5	0.0	0.3	1.3	16.1	12:00	WNW
23	6.6	10.2	15:30	1.1	7:30	11.7	0.0	0.0	0.3	9.7	21:00	SW
24	9.6	10.7	13:30	7.8	21:00	8.8	0.0	0.8	0.3	11.3	6:00	ESE
25	9.1	10.1	11:00	8.1	00:00	9.2	0.0	12.2	0.6	12.9	7:30	N
26	8.7	10.4	17:00	7.1	5:30	9.6	0.0	26.2	2.1	27.4	17:30	ESE
27	9.7	11.7	14:30	8.4	21:00	8.6	0.0	32.5	1.8	19.3	1:30	ESE
28	9.4	10.6	13:30	8.6	5:30	8.9	0.0	17.0	1.3	14.5	0:30	ESE
29	9.0	10.6	12:30	6.6	00:00	9.3	0.0	33.3	0.8	12.9	14:00	E
30	6.8	8.5	11:30	5.7	23:30	11.5	0.0	5.1	0.0	6.4	2:30	E
31	5.9	8.5	13:00	3.8	8:30	12.4	0.0	3.6	0.0	8.0	2:30	ENE
	9.8	19.5	9	-0.4	17	264.7	0.1	348.0	3.0	41.8	20	ESE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 74.17 ON 20/10/23

Days of Rain: 21 (> .2 mm) 16 (> 2 mm) 6 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration