

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	10.9	12.2	12:00	10.0	22:30	7.4	0.0	10.4	1.0	14.5	15:00	E
2	10.5	13.7	16:00	7.3	23:00	7.8	0.0	0.3	0.5	16.1	14:00	E
3	9.0	14.5	15:30	5.5	7:30	9.3	0.0	0.3	0.6	12.9	16:00	ESE
4	10.7	14.8	16:00	7.0	2:30	7.6	0.0	0.5	2.6	19.3	14:00	WSW
5	11.2	16.3	14:30	8.1	6:30	7.1	0.0	0.0	1.9	17.7	15:30	SE
6	10.8	15.2	16:00	8.2	2:00	7.5	0.0	13.0	2.9	17.7	11:00	SE
7	11.9	15.7	16:00	8.6	00:00	6.4	0.0	8.1	1.8	20.9	14:30	SW
8	10.2	13.1	13:30	6.0	4:00	8.1	0.0	56.1	0.2	9.7	00:00	E
9	8.7	10.4	0:30	5.9	00:00	9.6	0.0	31.8	3.9	25.7	14:30	N
10	5.5	9.8	14:30	3.0	23:30	12.8	0.0	5.1	1.8	14.5	1:00	SW
11	6.6	10.3	16:30	2.7	3:00	11.7	0.0	0.0	5.1	35.4	14:00	WSW
12	6.8	11.0	12:30	4.8	2:00	11.5	0.0	6.6	4.7	29.0	10:30	WSW
13	5.3	8.6	13:30	2.8	8:00	13.0	0.0	0.0	2.1	25.7	2:00	WSW
14	5.6	12.1	14:30	0.3	7:30	12.7	0.0	0.0	1.1	14.5	21:30	WSW
15	9.2	11.2	00:00	4.2	1:00	9.1	0.0	0.0	4.0	24.1	12:30	SE
16	12.2	13.2	14:30	11.0	6:30	6.1	0.0	42.7	2.3	25.7	5:30	ESE
17	13.4	16.2	15:30	10.9	00:00	4.8	0.0	19.6	4.8	30.6	10:30	WSW
18	11.7	14.8	14:30	8.2	8:00	6.7	0.0	2.5	4.2	32.2	22:30	WSW
19	10.7	14.9	16:00	6.4	22:00	7.6	0.0	4.3	2.1	19.3	14:30	WSW
20	10.6	15.5	15:00	5.9	2:00	7.7	0.0	8.6	11.7	67.6	23:30	WSW
21	11.2	13.2	13:30	9.3	21:00	7.1	0.0	0.8	13.8	61.2	2:00	WSW
22	9.7	13.7	15:30	7.1	7:00	8.6	0.0	0.0	4.0	27.4	3:30	SW
23	10.4	13.7	12:30	5.6	4:00	7.9	0.0	0.0	4.8	27.4	12:00	WSW
24	10.5	14.1	14:30	8.3	7:00	7.8	0.0	0.0	2.7	24.1	6:00	SE
25	10.3	11.5	13:30	8.0	7:30	8.0	0.0	0.0	0.5	9.7	11:30	SE
26	11.1	13.8	16:00	7.1	00:00	7.2	0.0	3.0	4.7	33.8	13:00	WSW
27	7.5	10.6	14:00	3.3	5:00	10.8	0.0	6.1	3.5	24.1	12:30	WSW
28	13.4	17.2	13:30	9.5	0:30	4.9	0.0	4.6	2.1	30.6	6:00	WSW
29	12.0	16.3	14:00	8.9	22:30	6.3	0.0	0.0	1.9	17.7	10:30	WSW
30	10.6	15.3	14:00	6.8	7:00	7.7	0.0	0.3	4.2	30.6	22:30	WSW
31	11.7	14.3	12:00	10.0	00:00	6.6	0.0	0.0	7.6	33.8	20:30	WSW
	10.0	17.2	28	0.3	14	257.2	0.0	224.5	3.5	67.6	20	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 56.13 ON 08/10/24

Days of Rain: 20 (> .2 mm) 15 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration