

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	13.4	14.7	16:00	9.9	0:30	4.8	0.0	3.3	0.6	14.5	12:30	ESE
2	15.5	17.8	17:00	13.8	00:00	2.8	0.0	1.3	1.0	19.3	22:00	WSW
3	13.8	18.9	15:00	9.2	7:00	4.5	0.0	0.0	2.4	20.9	17:30	WSW
4	12.4	17.4	12:30	7.2	6:30	5.9	0.0	2.3	0.0	6.4	0:30	E
5	12.7	13.2	16:00	12.0	0:30	5.6	0.0	6.6	1.9	20.9	22:00	N
6	14.8	18.2	14:00	12.7	2:00	3.5	0.0	0.5	1.4	16.1	2:00	N
7	16.3	23.1	14:30	14.1	7:00	2.7	0.6	0.5	0.2	9.7	9:00	N
8	14.0	15.4	17:30	11.6	00:00	4.3	0.0	18.8	0.5	16.1	23:00	N
9	11.5	15.2	15:00	9.4	9:00	6.8	0.0	3.3	2.6	25.7	22:00	SW
10	11.9	14.9	16:30	7.1	00:00	6.4	0.0	1.5	8.0	40.2	14:30	WSW
11	9.2	14.8	15:30	4.4	6:00	9.1	0.0	0.0	2.4	22.5	15:00	WSW
12	8.4	15.5	16:00	3.7	7:00	9.8	0.0	0.0	0.5	12.9	1:00	NW
13	8.2	14.6	13:30	2.8	7:30	10.1	0.0	0.0	1.8	19.3	16:00	SW
14	13.4	17.9	13:30	7.9	1:30	4.9	0.0	0.3	7.4	43.5	14:00	WSW
15	14.1	18.2	17:00	8.8	23:30	4.3	0.0	0.0	3.4	25.7	2:00	WSW
16	11.4	18.3	15:00	5.9	6:30	6.9	0.0	0.3	0.5	12.9	15:30	SW
17	14.5	22.8	14:00	8.4	6:30	4.7	0.9	0.0	1.4	11.3	9:00	ESE
18	11.9	17.9	15:00	7.6	5:30	6.4	0.0	0.0	0.0	0.0	---	---
19	12.3	19.5	15:30	8.9	8:00	6.1	0.1	0.0	0.0	0.0	---	---
20	12.6	14.5	13:30	10.7	1:00	5.7	0.0	0.3	0.0	0.0	---	---
21	12.7	14.3	15:00	11.5	00:00	5.6	0.0	0.5	0.0	0.0	---	---
22	11.6	12.9	15:00	10.4	23:00	6.7	0.0	0.0	0.0	0.0	---	---
23	10.9	13.1	16:30	9.9	7:30	7.4	0.0	0.8	0.0	0.0	---	---
24	10.0	14.7	17:30	6.8	00:00	8.3	0.0	4.6	0.0	8.0	23:00	WNW
25	8.0	11.8	12:00	4.6	6:00	10.3	0.0	7.9	0.3	11.3	18:00	ESE
26	9.2	10.8	13:30	7.9	3:00	9.1	0.0	10.2	1.6	22.5	22:00	E
27	8.2	12.5	15:30	3.7	21:30	10.2	0.0	4.1	2.3	24.1	14:30	N
28	7.5	11.9	17:00	2.7	5:00	10.8	0.0	0.0	1.4	17.7	13:30	WSW
29	9.2	13.4	14:30	6.0	1:30	9.1	0.0	0.0	1.9	17.7	14:30	SE
30	11.3	13.1	13:00	8.4	0:30	7.0	0.0	3.6	1.9	20.9	5:00	ESE
	11.7	23.1	7	2.7	28	199.9	1.6	70.4	1.5	43.5	14	WSW

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

Max Rain: 18.80 ON 08/09/24

Days of Rain: 19 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration