

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	HIGH		DIR
1	5.9	6.8	21:00	5.0	3:30	12.4	0.0	14.5	2.4	20.9	11:00	E
2	5.9	9.3	18:00	1.3	7:30	12.4	0.0	2.5	0.3	8.0	13:00	WSW
3	5.8	6.9	5:00	3.8	00:00	12.5	0.0	37.3	3.2	25.7	14:00	E
4	4.1	6.7	15:00	2.9	00:00	14.2	0.0	5.1	1.4	14.5	11:30	E
5	8.9	14.7	13:30	2.7	1:00	9.3	0.0	21.1	6.1	32.2	12:30	WSW
6	12.2	16.8	14:00	8.9	00:00	6.1	0.0	7.4	10.6	51.5	16:30	WSW
7	9.6	13.6	16:00	7.2	7:30	8.8	0.0	2.8	14.2	56.3	12:30	WSW
8	9.4	14.0	14:00	6.3	4:30	8.9	0.0	2.8	3.4	24.1	14:30	WSW
9	7.1	9.8	1:00	4.8	00:00	11.2	0.0	43.9	3.1	24.1	22:30	WNW
10	7.7	12.4	00:00	1.7	6:00	10.6	0.0	4.6	6.8	33.8	17:00	WSW
11	13.0	15.8	13:00	11.7	6:30	5.3	0.0	1.0	10.0	43.5	2:30	WSW
12	11.8	13.5	16:00	10.5	20:00	6.5	0.0	1.5	9.5	43.5	23:30	WSW
13	10.1	14.2	13:00	5.7	00:00	8.2	0.0	1.5	11.3	57.9	14:30	WSW
14	7.8	11.1	13:00	4.7	6:00	10.5	0.0	0.0	9.3	37.0	19:30	WSW
15	7.1	10.5	16:30	4.1	6:30	11.2	0.0	2.8	8.2	46.7	5:00	WNW
16	8.1	12.4	16:00	3.3	23:30	10.2	0.0	0.5	3.5	24.1	6:30	WNW
17	5.1	9.7	15:30	1.6	3:00	13.2	0.0	0.8	3.2	29.0	10:00	WNW
18	5.6	10.5	19:00	-0.2	3:00	12.7	0.0	0.5	7.2	38.6	11:30	WSW
19	7.2	11.8	13:00	1.6	00:00	11.1	0.0	0.5	3.4	24.1	4:00	NNE
20	5.7	11.1	14:30	0.1	6:30	12.6	0.0	0.0	0.6	9.7	9:30	E
21	6.2	9.2	12:30	3.5	6:00	12.1	0.0	1.3	0.2	8.0	14:30	ESE
22	7.6	10.7	15:30	5.3	00:00	10.8	0.0	2.5	0.5	12.9	16:00	NNE
23	6.9	11.1	17:00	4.7	00:00	11.4	0.0	0.3	2.3	19.3	13:00	NNE
24	5.7	9.6	17:00	3.7	3:00	12.6	0.0	0.0	2.3	30.6	23:00	NNE
25	5.0	9.1	15:30	1.4	7:00	13.3	0.0	5.8	1.6	16.1	1:30	NNE
26	3.8	8.7	12:00	0.0	5:00	14.5	0.0	3.0	0.3	12.9	10:30	ESE
27	4.8	11.2	14:30	-1.5	6:00	13.5	0.0	0.3	0.8	12.9	14:00	E
28	5.7	9.8	19:00	2.8	3:00	12.7	0.0	5.3	2.3	20.9	15:30	SW
29	9.4	13.0	13:00	3.8	1:00	8.9	0.0	1.0	7.4	41.8	17:30	WSW
30	11.7	15.6	16:30	8.3	00:00	6.6	0.0	0.0	5.8	37.0	11:30	ESE
	7.5	16.8	6	-1.5	27	324.3	0.0	170.7	4.7	57.9	13	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 3
 Min <= -18.0: 0

Max Rain: 43.94 ON 09/04/24

Days of Rain: 26 (> .2 mm) 15 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration