

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH	TIME			DEG	DEG		WIND	HIGH		
1	4.9	6.7	13:30	3.6	00:00	13.4	0.0	16.3	1.8	25.7	7:00	WSW
2	1.5	4.5	14:30	-1.4	00:00	16.8	0.0	0.0	1.3	16.1	14:30	WSW
3	3.8	10.2	23:00	-1.6	0:30	14.5	0.0	2.0	3.2	22.5	16:30	WSW
4	9.4	12.2	1:00	7.5	23:00	8.8	0.0	0.8	12.2	61.2	2:00	WSW
5	7.1	9.9	17:30	3.9	4:30	11.2	0.0	2.3	4.3	33.8	21:30	WSW
6	6.7	8.0	14:30	5.6	18:30	11.6	0.0	0.0	13.0	66.0	8:00	WSW
7	8.0	10.2	5:00	5.7	23:30	10.3	0.0	4.3	7.9	30.6	5:30	WSW
8	4.7	6.6	1:00	2.2	18:30	13.6	0.0	2.0	7.1	29.0	1:00	WSW
9	4.7	6.4	12:00	2.3	23:30	13.6	0.0	0.0	6.1	32.2	13:00	WSW
10	6.0	11.4	19:30	2.9	1:00	12.3	0.0	5.8	6.3	41.8	20:00	WSW
11	5.6	7.2	0:30	3.9	18:00	12.7	0.0	0.0	16.9	54.7	9:00	WSW
12	5.4	8.1	13:00	3.3	5:30	12.9	0.0	5.3	16.4	61.2	19:30	WSW
13	6.1	8.2	13:00	4.1	23:00	12.2	0.0	0.5	6.8	45.1	0:30	WSW
14	4.4	6.9	10:00	1.8	23:30	13.8	0.0	13.7	13.8	59.5	20:30	WSW
15	3.1	5.3	13:30	0.2	23:00	15.2	0.0	3.0	6.6	56.3	2:00	WSW
16	-1.2	0.7	0:30	-5.1	10:00	19.5	0.0	0.8	1.1	16.1	15:30	WNW
17	-1.1	1.8	15:00	-3.7	4:30	19.3	0.0	0.3	3.9	29.0	18:30	WSW
18	1.3	3.9	13:30	-1.6	00:00	17.0	0.0	1.3	4.3	32.2	1:00	NW
19	1.0	3.1	18:00	-2.0	7:30	17.3	0.0	0.0	4.8	25.7	13:00	WSW
20	1.9	5.1	13:30	-1.3	23:30	16.4	0.0	0.3	1.9	25.7	1:00	NW
21	0.1	4.6	13:30	-2.2	21:30	18.2	0.0	0.3	1.4	9.7	10:00	WSW
22	2.8	5.8	14:30	-2.0	0:30	15.5	0.0	0.3	1.6	16.1	8:30	WSW
23	6.2	8.1	14:00	3.6	0:30	12.1	0.0	0.0	3.2	25.7	13:30	WSW
24	8.2	11.1	13:30	6.8	4:00	10.1	0.0	0.0	7.7	30.6	18:00	WSW
25	6.9	9.6	14:00	3.0	21:30	11.4	0.0	0.0	5.8	33.8	0:30	WSW
26	4.6	6.9	12:30	2.9	00:00	13.7	0.0	1.0	1.8	16.1	14:30	E
27	3.1	6.0	14:00	1.4	9:00	15.2	0.0	0.3	3.4	22.5	11:00	WSW
28	4.4	7.8	12:30	2.4	3:00	13.9	0.0	0.3	3.2	19.3	23:30	WSW
29	5.9	9.1	14:30	3.1	0:30	12.3	0.0	0.3	9.3	40.2	8:30	WSW
30	6.1	8.8	14:30	4.6	8:00	12.3	0.0	0.0	6.9	41.8	21:30	WSW
31	5.7	8.9	5:00	2.6	22:00	12.6	0.0	6.9	13.2	56.3	5:00	WSW
	4.4	12.2	4	-5.1	16	430.0	0.0	67.8	6.4	66.0	6	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 9
 Min <= -18.0: 0

Max Rain: 16.26 ON 01/01/23

Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration