

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2022

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	15.7	20.3	16:00	11.1	1:00	2.8	0.2	6.1	4.7	29.0	15:30	WSW
2	18.8	22.0	17:30	15.6	0:30	0.4	0.9	0.5	10.8	38.6	8:30	WSW
3	16.5	19.8	17:00	13.8	00:00	1.9	0.1	1.5	7.9	38.6	16:00	WSW
4	14.2	20.4	16:30	9.7	23:30	4.3	0.1	1.8	1.8	19.3	15:30	WSW
5	12.7	18.3	14:30	7.6	6:00	5.6	0.0	1.0	1.1	14.5	14:00	WSW
6	13.8	18.4	13:00	8.4	2:30	4.5	0.0	0.0	4.7	30.6	13:30	SW
7	16.6	21.5	16:00	12.3	0:30	2.2	0.5	0.0	5.6	30.6	18:00	SW
8	17.5	24.1	16:30	10.7	6:00	2.4	1.6	0.0	2.6	22.5	11:30	SW
9	19.5	26.1	15:00	12.9	2:00	1.6	2.8	0.0	2.9	19.3	15:30	SW
10	20.5	27.9	15:30	13.2	6:30	1.4	3.6	0.0	3.2	22.5	16:30	SW
11	21.3	30.6	16:30	13.6	6:30	1.4	4.4	0.0	2.1	17.7	12:30	SW
12	19.6	28.6	14:00	12.8	5:00	1.7	3.0	0.0	0.6	9.7	14:30	NE
13	18.4	27.5	15:00	11.1	6:00	2.5	2.6	0.0	0.8	11.3	15:30	SE
14	19.0	27.6	15:00	11.1	5:30	2.1	2.8	0.0	0.8	16.1	15:30	SE
15	17.4	23.1	15:00	14.3	1:30	1.6	0.7	0.8	0.8	12.9	7:30	NNE
16	13.6	14.8	0:30	12.1	21:30	4.7	0.0	5.6	1.3	16.1	14:00	N
17	13.5	19.9	16:30	9.3	00:00	4.9	0.1	0.0	0.3	11.3	1:00	E
18	15.2	20.2	15:00	8.8	0:30	3.3	0.2	5.8	3.9	30.6	15:00	WSW
19	13.8	18.5	14:00	8.5	4:30	4.5	0.0	0.3	6.6	37.0	16:00	WSW
20	13.5	17.3	16:00	9.7	1:30	4.8	0.0	6.1	5.8	38.6	16:30	WSW
21	13.3	19.4	14:30	7.1	5:30	5.0	0.0	0.3	3.7	24.1	10:30	SW
22	13.9	18.9	17:30	9.6	5:00	4.5	0.0	7.9	0.8	12.9	15:00	SW
23	18.4	23.9	16:00	13.9	2:00	1.5	1.6	0.0	2.6	24.1	16:30	WSW
24	16.5	19.4	13:00	13.6	00:00	1.9	0.1	4.6	3.7	30.6	14:00	WSW
25	14.6	20.6	16:30	10.9	7:00	3.8	0.1	0.0	2.1	17.7	17:30	SW
26	15.2	20.5	14:00	9.8	2:30	3.3	0.2	0.0	1.0	11.3	15:00	SW
27	15.2	20.2	13:30	10.7	6:30	3.2	0.2	0.3	0.5	8.0	13:30	ESE
28	14.8	22.5	14:00	9.8	5:00	4.1	0.6	0.3	0.3	9.7	12:00	E
29	14.9	18.4	12:00	12.4	00:00	3.4	0.0	0.0	0.3	9.7	13:00	SE
30	13.3	16.9	14:30	11.1	23:30	5.0	0.0	0.3	0.2	11.3	13:00	N
31	13.7	18.0	13:00	10.3	4:00	4.6	0.0	0.3	0.3	9.7	8:30	E
	16.0	30.6	11	7.1	21	98.9	26.6	43.2	2.7	38.6	2	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 7.87 ON 22/08/22

Days of Rain: 17 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration