

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2021

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	12.3	15.7	17:30	8.7	00:00	6.0	0.0	0.5	0.2	12.9	12:30	NW
2	13.3	20.3	15:30	8.0	4:30	5.1	0.1	0.0	1.1	17.7	14:30	NE
3	14.7	22.4	13:30	7.4	5:00	4.3	0.7	0.0	0.3	9.7	19:00	S
4	16.2	22.6	14:00	10.5	5:30	2.9	0.8	0.0	3.1	20.9	18:00	SSW
5	15.8	21.2	13:00	10.9	5:30	2.9	0.4	0.0	2.4	20.9	19:30	SSE
6	15.7	18.9	11:30	13.3	00:00	2.7	0.0	32.8	1.4	16.1	14:30	SW
7	15.0	18.3	12:00	12.8	5:30	3.3	0.0	0.8	2.1	20.9	13:00	SW
8	15.4	19.7	12:30	13.2	6:30	2.9	0.1	11.2	1.9	19.3	11:30	SW
9	14.9	18.8	16:30	12.6	5:30	3.3	0.0	0.0	5.1	30.6	15:00	WSW
10	15.7	22.2	15:00	11.7	6:00	3.1	0.4	1.8	0.6	9.7	15:00	SW
11	15.5	19.6	17:00	11.4	6:00	3.0	0.2	0.8	3.2	20.9	15:00	SW
12	14.6	20.2	14:00	8.9	6:00	4.0	0.2	0.3	4.0	32.2	18:00	SW
13	14.5	17.7	15:30	11.9	1:30	3.8	0.0	1.3	6.0	38.6	18:00	SW
14	14.7	19.5	15:00	10.6	5:30	3.6	0.0	0.0	4.7	33.8	11:30	SW
15	13.4	18.6	18:00	10.7	2:00	4.9	0.0	0.0	1.9	16.1	12:30	SW
16	14.8	20.9	17:00	10.5	6:30	3.7	0.2	3.3	1.1	17.7	3:00	N
17	16.1	19.8	18:30	13.1	00:00	2.4	0.3	0.0	1.6	14.5	3:00	SW
18	16.2	22.9	15:00	10.7	5:30	2.9	0.8	0.0	2.4	20.9	14:00	SW
19	13.8	17.8	11:30	11.0	4:00	4.5	0.0	0.0	0.3	11.3	13:00	WSW
20	14.9	18.4	12:30	10.6	5:30	3.3	0.0	0.0	0.3	9.7	13:00	SSW
21	16.1	17.3	13:30	15.3	2:00	2.2	0.0	14.0	0.2	8.0	15:30	SSE
22	16.2	19.6	16:00	13.1	00:00	2.2	0.1	0.5	0.0	6.4	15:30	WSW
23	15.8	21.6	16:30	11.7	4:30	3.0	0.5	0.0	0.2	9.7	12:30	SSW
24	15.9	24.0	14:00	10.8	6:00	3.4	1.0	0.3	0.2	8.0	2:00	SW
25	14.7	19.2	17:00	10.2	6:00	3.7	0.0	0.3	0.0	6.4	2:00	SW
26	12.9	15.3	17:00	11.8	6:00	5.4	0.0	0.0	0.8	12.9	8:30	NNE
27	12.7	16.6	15:00	10.4	7:00	5.6	0.0	0.5	0.0	8.0	10:00	NNW
28	14.4	23.1	17:00	7.7	6:30	4.8	0.8	0.0	0.0	8.0	15:00	WNW
29	12.8	15.9	13:00	9.2	1:00	5.5	0.0	0.3	0.0	8.0	17:00	NNW
30	12.3	14.8	15:30	10.8	6:30	6.0	0.0	2.8	0.0	8.0	6:00	WNW
31	12.8	16.2	14:30	11.1	4:00	5.5	0.0	1.3	0.0	8.0	4:30	NW
	14.7	24.0	24	7.4	3	119.8	6.7	72.4	1.5	38.6	13	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 32.77 ON 06/08/21

Days of Rain: 17 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration