

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	HIGH		DIR
1	13.8	18.9	17:00	12.0	00:00	4.5	0.0	0.3	0.5	14.5	10:00	NE
2	14.4	19.4	15:30	11.8	1:00	4.0	0.0	0.3	0.0	8.0	14:30	NNE
3	12.4	14.1	13:30	11.4	23:30	5.9	0.0	1.3	0.0	3.2	3:30	NNE
4	12.6	14.6	14:30	11.2	4:00	5.7	0.0	1.0	0.5	11.3	16:00	SSE
5	15.1	20.2	15:30	12.3	5:30	3.3	0.2	0.3	0.8	11.3	11:30	SSE
6	16.2	19.2	14:00	13.8	4:00	2.2	0.1	4.3	1.8	22.5	13:30	SW
7	19.1	26.6	16:30	13.9	7:30	1.4	2.2	0.0	1.3	11.3	11:30	SW
8	19.6	27.7	15:30	14.3	4:00	1.4	2.7	0.0	1.4	17.7	15:00	WSW
9	16.3	20.2	15:30	13.1	3:00	2.3	0.2	4.3	0.0	4.8	8:00	SE
10	17.7	22.3	16:00	14.5	7:00	1.5	0.9	0.0	1.1	14.5	16:30	SSE
11	16.7	20.8	13:00	11.6	00:00	2.0	0.4	0.0	3.1	29.0	13:00	WSW
12	11.9	15.1	17:30	9.3	4:30	6.4	0.0	0.0	0.0	12.9	2:00	NNE
13	11.3	16.6	14:30	5.9	6:30	7.0	0.0	0.0	0.6	16.1	13:30	NNE
14	13.4	16.6	13:30	11.6	7:00	4.9	0.0	0.0	0.5	11.3	5:00	SSW
15	14.5	20.8	14:30	10.4	6:30	4.0	0.2	0.0	0.2	8.0	22:00	SE
16	15.3	19.5	16:30	12.6	7:00	3.1	0.1	0.0	1.9	20.9	18:00	SW
17	15.1	20.4	14:30	11.7	1:30	3.4	0.2	0.0	1.3	17.7	16:30	S
18	14.1	15.4	15:30	13.2	7:30	4.2	0.0	1.3	0.0	3.2	3:30	WSW
19	14.5	18.9	14:00	9.9	00:00	3.8	0.0	1.3	0.6	17.7	6:30	WSW
20	13.2	20.1	16:00	6.7	6:30	5.2	0.1	0.0	2.3	22.5	16:00	SW
21	13.8	18.2	16:00	9.9	5:00	4.5	0.0	0.0	6.4	41.8	21:00	SW
22	15.6	18.5	13:30	13.3	8:00	2.7	0.0	0.0	12.6	56.3	13:00	SW
23	15.0	18.3	14:00	12.3	7:00	3.3	0.0	0.0	7.1	38.6	3:00	SW
24	16.8	21.7	14:30	13.7	3:00	2.1	0.5	0.0	8.4	43.5	3:30	SW
25	15.9	18.9	16:00	12.4	6:00	2.5	0.1	0.0	1.9	20.9	13:00	SW
26	16.8	21.3	13:30	13.2	7:30	2.0	0.5	0.0	4.2	30.6	14:00	SW
27	12.3	15.8	2:00	8.6	22:30	6.0	0.0	14.5	5.1	32.2	13:30	WSW
28	9.4	12.7	14:30	6.7	5:00	8.9	0.0	12.2	1.1	17.7	12:00	WSW
29	9.6	14.9	16:00	5.9	00:00	8.8	0.0	0.0	1.9	19.3	13:30	WSW
30	10.5	16.0	14:30	4.5	3:00	7.8	0.0	6.1	3.7	35.4	14:30	SW
	14.4	27.7	8	4.5	30	124.6	8.4	47.0	2.3	56.3	22	SW

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

Max Rain: 14.48 ON 27/09/21

Days of Rain: 12 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration