

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2017

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
	TEMP	HIGH	DEG			DEG	WIND		HIGH			
1	14.3	18.6	15:30	11.3	2:30	4.0	0.0	1.8	5.8	32.2	14:30	WSW
2	14.8	18.9	13:00	10.7	3:30	3.5	0.0	3.6	2.9	20.9	14:30	SE
3	15.2	19.7	14:30	11.2	4:00	3.2	0.1	3.0	5.6	35.4	16:00	WSW
4	15.2	18.1	14:30	13.6	0:30	3.1	0.0	0.0	3.7	24.1	5:30	WSW
5	13.2	16.9	14:30	9.7	00:00	5.1	0.0	4.8	1.3	20.9	14:30	WSW
6	12.1	16.2	14:00	6.6	5:00	6.2	0.0	1.8	3.4	24.1	17:30	WSW
7	14.0	17.8	13:00	10.9	7:00	4.3	0.0	0.8	5.6	27.4	10:30	WSW
8	13.7	17.7	13:00	10.8	5:00	4.6	0.0	0.0	0.5	11.3	14:30	E
9	13.9	18.8	17:00	9.2	00:00	4.4	0.0	0.0	1.6	22.5	9:30	NNW
10	13.6	20.0	13:30	8.1	5:30	4.9	0.2	0.3	4.2	29.0	18:00	WSW
11	14.4	18.3	15:00	9.9	2:00	3.9	0.0	0.5	7.9	46.7	15:00	WSW
12	13.7	16.7	16:30	11.7	2:00	4.6	0.0	2.5	1.3	22.5	4:00	WSW
13	13.6	18.9	14:00	7.2	6:00	4.8	0.0	0.0	0.6	14.5	16:30	SW
14	14.9	19.7	16:00	10.9	0:30	3.4	0.0	3.8	3.1	24.1	15:00	WSW
15	15.1	19.6	12:30	10.9	23:30	3.2	0.0	12.2	5.0	33.8	17:00	WSW
16	14.9	19.4	13:30	9.7	3:30	3.5	0.1	0.3	5.1	32.2	17:30	WSW
17	17.0	20.9	15:00	13.6	23:00	1.9	0.6	0.0	6.8	29.0	14:00	WSW
18	13.4	16.0	12:00	10.9	22:30	4.8	0.0	6.6	8.2	37.0	11:30	WSW
19	13.8	17.7	13:30	9.3	5:30	4.5	0.0	0.0	6.6	37.0	17:30	WSW
20	14.4	19.0	13:30	10.2	23:30	3.9	0.0	0.0	2.1	24.1	3:00	WSW
21	13.8	20.1	14:30	6.8	6:00	4.7	0.2	0.0	1.1	12.9	12:30	SE
22	16.0	19.8	11:30	12.8	5:00	2.4	0.1	0.0	0.8	11.3	22:00	SE
23	15.7	19.6	16:30	11.8	00:00	2.7	0.1	0.3	3.5	25.7	21:30	WSW
24	14.6	18.8	16:30	10.9	1:30	3.7	0.0	0.0	6.3	37.0	19:00	WSW
25	15.0	19.3	12:30	12.4	00:00	3.3	0.0	0.5	3.1	27.4	13:30	WSW
26	14.8	19.2	15:30	11.4	2:30	3.5	0.0	1.8	3.1	24.1	14:30	WSW
27	14.7	18.9	13:30	9.4	5:30	3.6	0.0	0.0	4.0	24.1	17:00	WSW
28	16.7	19.8	13:30	13.9	3:30	1.7	0.1	0.0	8.4	40.2	10:00	WSW
29	12.3	14.6	0:30	8.9	00:00	6.0	0.0	0.0	2.9	20.9	17:00	WSW
30	12.3	18.7	15:30	8.1	1:00	6.0	0.0	0.0	1.4	22.5	15:30	WSW
31	12.5	18.8	13:30	7.8	7:30	5.8	0.0	0.0	0.3	11.3	10:00	WSW
	14.3	20.9	17	6.6	6	125.1	1.7	44.5	3.7	46.7	11	WSW

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

Max Rain: 12.19 ON 15/08/17

Days of Rain: 16 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration