

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2015

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	12.7	17.1	16:00	7.9	6:00	5.6	0.0	1.0	6.6	33.8	14:00	SW
2	13.2	16.9	16:00	9.8	2:00	5.1	0.0	1.3	2.3	20.9	12:00	SE
3	16.5	21.6	13:00	12.3	6:00	2.3	0.6	0.0	5.5	33.8	15:00	WSW
4	14.9	18.9	15:00	11.1	5:30	3.4	0.0	0.3	10.1	40.2	12:30	WSW
5	15.5	20.2	16:00	12.3	6:00	2.9	0.1	0.0	4.3	25.7	22:00	WSW
6	15.8	21.3	17:00	10.2	00:00	2.8	0.3	0.0	2.9	25.7	12:30	SW
7	13.2	19.3	11:30	8.4	4:00	5.1	0.0	0.0	0.8	14.5	17:00	SW
8	14.6	20.3	14:00	8.1	6:00	3.8	0.2	0.0	4.8	29.0	12:00	SW
9	15.6	19.6	16:00	13.2	2:30	2.9	0.1	0.0	5.5	32.2	14:00	WSW
10	15.8	21.4	12:30	11.3	00:00	2.9	0.3	6.6	6.6	41.8	16:30	SW
11	14.1	20.3	16:30	8.4	5:30	4.3	0.1	0.0	1.1	17.7	13:00	SW
12	13.3	19.7	16:30	7.2	5:00	5.1	0.1	0.0	1.3	17.7	13:00	SW
13	14.6	20.9	12:30	7.6	6:30	4.0	0.3	3.6	2.3	17.7	12:00	SW
14	12.7	13.7	1:00	11.1	8:00	5.7	0.0	37.3	1.1	14.5	16:00	NNE
15	13.2	17.8	14:00	8.7	00:00	5.1	0.0	0.3	4.5	32.2	18:00	SW
16	13.2	19.9	15:00	7.8	6:00	5.1	0.0	0.0	0.6	9.7	15:00	SW
17	14.6	21.2	14:30	8.8	6:00	4.0	0.4	0.0	1.1	16.1	13:30	ENE
18	12.9	13.5	23:30	11.8	10:30	5.4	0.0	15.2	2.3	19.3	14:00	NE
19	16.4	21.9	14:30	13.4	6:00	2.5	0.6	0.5	4.5	29.0	19:00	SW
20	17.1	21.2	14:30	14.2	5:00	1.8	0.6	0.5	3.2	24.1	16:30	SE
21	18.6	22.5	13:30	15.8	6:30	0.7	1.0	0.3	5.5	30.6	12:00	WSW
22	16.7	20.9	16:30	14.2	7:30	1.8	0.2	5.8	1.3	9.7	0:30	SW
23	17.0	20.9	14:30	14.0	5:30	1.8	0.5	3.8	3.2	27.4	17:30	SE
24	15.4	21.5	14:00	11.2	7:00	3.2	0.3	5.1	0.8	11.3	0:30	SE
25	14.3	17.4	14:00	10.9	7:30	4.0	0.0	0.5	5.1	33.8	11:30	SW
26	14.4	18.8	12:30	11.2	23:00	3.9	0.0	1.8	6.4	46.7	13:00	WSW
27	12.9	16.6	17:30	9.0	00:00	5.4	0.0	0.0	10.5	41.8	12:00	SW
28	12.9	17.2	15:30	8.3	2:30	5.4	0.0	2.0	6.3	33.8	15:30	SW
29	14.2	18.2	15:30	10.4	00:00	4.1	0.0	0.8	8.5	33.8	12:30	SW
30	14.0	18.8	15:30	9.1	6:30	4.3	0.0	0.0	2.4	19.3	11:30	SW
31	12.1	17.4	15:00	8.7	7:00	6.2	0.0	0.0	1.0	14.5	14:30	ENE
	14.6	22.5	21	7.2	12	120.6	5.7	86.6	4.0	46.7	26	SW

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

Max Rain: 37.34 ON 14/08/15

Days of Rain: 18 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration