

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	DAYS			DEG	DEG		SPEED	HIGH		
1	6.3	9.0	14:00	4.8	9:30	12.0	0.0	1.5	2.4	22.5	22:30	WSW
2	8.7	10.3	12:00	5.6	4:30	9.6	0.0	0.0	6.1	33.8	15:30	SE
3	7.8	9.9	2:30	6.2	21:30	10.5	0.0	0.0	7.4	37.0	2:00	WSW
4	4.0	6.6	0:30	1.0	23:00	14.3	0.0	8.6	6.8	37.0	12:30	WSW
5	2.8	6.2	13:30	0.2	2:30	15.5	0.0	0.0	1.3	19.3	12:00	WSW
6	2.0	5.1	12:30	-2.0	6:30	16.3	0.0	3.8	4.5	29.0	21:00	SSE
7	4.2	6.6	14:30	2.4	4:00	14.1	0.0	15.0	2.3	27.4	0:30	SE
8	2.6	4.1	2:00	1.0	00:00	15.8	0.0	4.8	1.3	12.9	9:00	SE
9	1.1	2.7	13:00	0.5	6:30	17.2	0.0	0.0	0.5	11.3	11:30	E
10	0.9	2.0	11:30	0.0	20:00	17.4	0.0	0.8	0.5	14.5	21:30	E
11	2.8	3.5	12:00	0.7	1:00	15.5	0.0	21.1	4.0	24.1	12:30	E
12	2.5	3.7	00:00	1.4	9:00	15.8	0.0	1.8	4.7	24.1	4:00	E
13	4.3	5.1	22:30	3.6	8:30	14.0	0.0	0.0	3.9	19.3	3:30	E
14	4.8	6.0	15:00	3.4	18:00	13.5	0.0	0.0	3.1	17.7	11:00	SE
15	6.8	11.2	14:00	3.7	3:30	11.4	0.0	0.0	1.3	12.9	15:30	WSW
16	7.8	10.4	15:00	6.2	00:00	10.5	0.0	0.0	10.9	45.1	12:00	WSW
17	6.6	10.6	13:00	2.7	7:30	11.7	0.0	0.0	1.6	12.9	13:00	WSW
18	8.4	10.2	13:00	5.7	6:30	9.9	0.0	0.3	6.1	29.0	10:00	WSW
19	9.3	12.1	23:30	6.7	4:00	9.0	0.0	0.0	7.1	35.4	16:00	WSW
20	10.6	14.0	14:00	7.1	00:00	7.7	0.0	0.0	6.4	35.4	1:30	WSW
21	7.9	11.2	19:30	4.4	8:00	10.4	0.0	1.3	9.7	59.5	20:00	WSW
22	6.2	9.3	0:30	4.1	00:00	12.1	0.0	1.5	9.7	46.7	12:00	WSW
23	3.1	5.8	9:30	1.8	20:30	15.2	0.0	33.0	2.6	24.1	12:30	E
24	4.1	7.1	13:00	1.3	5:00	14.2	0.0	0.3	3.4	30.6	19:00	WSW
25	8.1	10.9	15:00	5.2	0:30	10.2	0.0	2.0	12.4	66.0	13:30	WSW
26	6.8	10.6	13:30	3.3	2:30	11.5	0.0	3.0	10.6	57.9	14:30	WSW
27	3.3	7.1	14:00	0.7	19:30	15.0	0.0	7.1	1.8	24.1	0:30	WSW
28	2.6	7.6	15:00	-0.3	8:30	15.7	0.0	2.3	2.1	24.1	9:00	WSW

	5.2	14.0	20	-2.0	6	366.3	0.0	108.2	4.8	66.0	25	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 3
 Min <= -18.0: 0

Max Rain: 33.02 ON 23/02/17

Days of Rain: 17 (> .2 mm) 10 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration