

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2016

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 DIR
	TEMP	HIGH	DEG			DEG	WIND		HIGH			
1	8.9	13.9	12:00	5.6	7:30	9.4	0.0	0.0	0.6	11.3	15:30	E
2	8.7	14.8	13:30	4.6	00:00	9.6	0.0	0.3	0.5	12.9	13:00	N
3	8.7	14.7	15:00	2.9	5:00	9.6	0.0	0.5	1.6	17.7	15:30	WSW
4	12.9	16.0	14:30	11.3	0:30	5.4	0.0	0.0	3.1	19.3	16:00	SE
5	12.3	15.2	14:30	9.1	22:30	6.0	0.0	0.0	3.5	24.1	12:30	SE
6	11.2	15.2	14:30	7.7	5:00	7.2	0.0	0.0	1.0	14.5	14:00	E
7	11.1	12.4	15:00	10.0	00:00	7.2	0.0	1.3	0.2	9.7	1:30	E
8	10.6	14.6	15:30	8.7	8:00	7.7	0.0	0.8	0.2	11.3	15:30	E
9	8.4	12.2	13:00	4.7	00:00	9.8	0.0	3.8	0.2	8.0	10:00	N
10	7.8	11.7	14:00	3.3	2:00	10.5	0.0	5.3	0.6	16.1	14:00	E
11	9.6	10.9	16:00	8.6	23:00	8.7	0.0	5.6	1.4	12.9	20:30	E
12	9.4	10.8	13:30	8.3	23:30	8.9	0.0	5.8	1.0	14.5	22:30	E
13	9.2	12.3	11:30	7.7	7:30	9.1	0.0	13.5	0.3	16.1	12:30	E
14	9.7	12.1	13:30	8.5	8:00	8.6	0.0	7.6	0.6	12.9	12:30	ESE
15	10.1	12.5	16:30	7.7	23:00	8.2	0.0	6.1	0.5	8.0	5:00	SE
16	9.9	12.7	16:00	7.2	5:00	8.4	0.0	8.9	2.9	22.5	22:00	SE
17	10.5	14.1	13:30	8.3	3:30	7.8	0.0	1.3	6.0	35.4	13:00	WSW
18	8.6	12.0	15:30	5.6	6:00	9.7	0.0	5.3	3.2	33.8	5:00	WSW
19	9.8	11.5	15:30	8.7	8:00	8.5	0.0	0.3	1.4	16.1	10:30	WNW
20	9.5	12.1	14:30	7.7	00:00	8.8	0.0	2.8	0.2	9.7	12:00	NE
21	8.0	12.2	15:30	4.8	22:00	10.3	0.0	3.3	0.0	6.4	5:30	E
22	7.7	11.9	12:30	5.1	0:30	10.6	0.0	6.3	0.5	19.3	22:30	E
23	6.9	10.3	12:00	5.2	23:30	11.4	0.0	11.4	1.3	19.3	16:30	E
24	7.0	10.3	13:30	4.4	00:00	11.3	0.0	2.8	0.3	8.0	2:30	NNW
25	7.3	12.4	15:30	3.2	8:30	11.0	0.0	0.3	1.4	14.5	23:00	WSW
26	10.8	13.0	16:30	8.2	0:30	7.5	0.0	0.0	6.0	30.6	11:30	WSW
27	12.1	13.2	22:30	8.3	3:30	6.3	0.0	0.0	9.8	48.3	5:30	WSW
28	9.9	13.2	0:30	6.6	23:00	8.4	0.0	1.0	1.6	17.7	6:00	WSW
29	10.7	15.1	14:30	4.7	3:00	7.6	0.0	0.0	2.7	20.9	13:30	WSW
30	10.4	14.1	14:30	7.6	2:30	7.9	0.0	0.0	1.4	16.1	16:30	WSW
31	9.9	15.3	13:00	6.0	8:30	8.4	0.0	1.5	0.8	12.9	12:30	WSW

	9.6	16.0	4	2.9	3	269.8	0.0	95.8	1.8	48.3	27	WSW

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

Max Rain: 13.46 ON 13/10/16

Days of Rain: 23 (> .2 mm) 14 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration