

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	8.8	10.7	13:00	4.8	00:00	9.4	0.0	0.0	2.4	20.9	1:30	WSW
2	5.8	8.8	12:30	3.7	23:00	12.5	0.0	1.0	0.2	9.7	11:00	NNW
3	4.4	6.1	14:00	2.6	5:30	13.9	0.0	0.5	0.2	6.4	9:30	WSW
4	3.8	5.3	14:00	1.8	5:30	14.5	0.0	0.0	0.5	12.9	15:00	WSW
5	1.6	4.9	13:00	-0.9	8:30	16.7	0.0	0.3	0.2	6.4	11:30	WSW
6	3.7	9.7	00:00	0.0	5:00	14.6	0.0	3.6	2.1	20.9	23:30	WSW
7	12.3	14.1	13:00	9.3	0:30	6.0	0.0	0.0	9.5	48.3	12:30	WSW
8	10.1	13.1	14:30	6.8	22:00	8.2	0.0	0.0	2.6	32.2	4:00	WSW
9	10.3	12.9	14:00	6.2	1:30	8.0	0.0	0.3	4.5	29.0	15:00	WSW
10	8.2	10.4	1:00	5.6	22:00	10.1	0.0	0.0	4.2	27.4	8:30	WSW
11	7.2	9.3	14:30	5.8	2:30	11.1	0.0	0.0	3.9	30.6	0:30	WSW
12	5.4	6.8	2:30	3.6	9:30	12.9	0.0	0.5	1.0	14.5	2:00	WSW
13	6.2	7.4	14:00	4.7	4:00	12.1	0.0	2.5	0.5	11.3	22:00	WSW
14	7.9	11.3	14:00	5.5	00:00	10.4	0.0	0.3	1.3	14.5	12:00	WSW
15	6.3	8.0	23:00	3.7	5:00	12.0	0.0	0.5	2.4	19.3	11:30	SE
16	6.4	7.9	0:30	4.2	00:00	11.9	0.0	0.8	0.5	14.5	2:00	WSW
17	5.0	7.7	12:00	0.9	5:00	13.3	0.0	0.5	3.4	33.8	15:00	WSW
18	8.1	10.1	13:30	6.9	0:30	10.2	0.0	1.0	7.1	27.4	4:30	WSW
19	6.7	8.9	15:00	3.9	22:30	11.6	0.0	0.0	2.9	22.5	3:30	WSW
20	5.4	6.3	11:30	4.1	16:30	12.8	0.0	0.0	5.8	30.6	9:30	WSW
21	4.2	6.2	0:30	1.3	22:30	14.1	0.0	7.1	6.8	33.8	8:30	WSW
22	5.3	6.7	13:30	3.1	0:30	13.0	0.0	2.3	12.6	46.7	13:00	WSW
23	6.1	9.1	15:00	3.8	23:30	12.2	0.0	15.0	11.7	46.7	19:00	WSW
24	6.0	9.6	00:00	4.1	0:30	12.3	0.0	1.0	12.6	54.7	1:00	WSW
25	10.2	12.1	11:00	5.4	00:00	8.2	0.0	0.0	17.4	69.2	13:00	WSW
26	4.6	6.1	20:00	1.5	8:30	13.8	0.0	0.5	10.9	51.5	4:00	WSW
27	4.3	6.9	13:00	0.9	00:00	13.9	0.0	0.0	2.3	20.9	6:00	WSW
28	2.7	5.9	14:30	0.5	0:30	15.6	0.0	0.0	1.8	20.9	23:30	WSW
29	4.9	8.3	23:30	1.3	4:00	13.3	0.0	0.3	4.8	33.8	23:00	WSW
30	10.0	11.1	13:30	8.2	0:30	8.3	0.0	0.0	16.4	49.9	22:00	WSW
31	9.1	10.3	0:30	5.9	00:00	9.2	0.0	3.6	13.8	53.1	2:00	WSW
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	6.5	14.1	7	-0.9	5	366.3	0.0	41.4	5.4	69.2	25	WSW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 2  
 Min <= -18.0: 0

Max Rain: 14.99 ON 23/12/16

Days of Rain: 19 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration