

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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
	TEMP	HIGH	DAYS			DEG	DEG		WIND	HIGH		
1	2.7	6.4	21:00	-1.0	9:00	15.7	0.0	4.3	4.3	29.0	00:00	WSW
2	7.0	7.4	17:00	5.9	0:30	11.3	0.0	26.7	8.2	32.2	4:00	SE
3	6.5	7.3	0:30	5.7	8:30	11.8	0.0	25.1	6.6	30.6	23:30	SE
4	6.2	6.8	0:30	5.4	23:00	12.1	0.0	32.8	5.6	30.6	21:30	E
5	5.7	6.4	17:30	4.9	5:30	12.6	0.0	51.8	4.5	24.1	2:00	E
6	5.1	6.3	00:00	4.2	9:00	13.2	0.0	21.8	5.6	24.1	19:00	E
7	5.2	6.6	4:30	3.7	00:00	13.1	0.0	13.0	5.6	35.4	8:00	SE
8	1.1	3.7	0:30	-0.7	8:00	17.2	0.0	3.8	2.1	27.4	0:30	WSW
9	2.7	7.2	23:30	0.3	6:00	15.7	0.0	16.8	1.0	25.7	23:30	WSW
10	4.4	6.8	0:30	2.1	00:00	13.8	0.0	1.8	10.9	53.1	14:30	WSW
11	1.6	4.8	15:00	-0.7	6:30	16.8	0.0	0.3	0.6	12.9	0:30	WSW
12	3.1	4.9	12:30	0.3	3:30	15.2	0.0	9.7	0.3	9.7	7:30	NNW
13	1.7	3.4	14:00	0.3	23:30	16.6	0.0	1.5	1.3	16.1	8:30	WSW
14	0.3	1.4	15:00	-0.3	20:30	18.0	0.0	4.1	1.3	16.1	6:30	NW
15	0.9	3.4	15:00	-1.9	5:30	17.4	0.0	5.3	1.4	17.7	13:00	WSW
16	-0.6	1.3	13:00	-3.3	8:30	18.9	0.0	0.0	0.6	8.0	0:30	WSW
17	-0.3	2.2	14:30	-2.9	8:00	18.6	0.0	0.8	1.1	14.5	12:00	WSW
18	1.1	2.8	13:30	-0.2	1:00	17.2	0.0	6.9	0.5	8.0	8:30	WSW
19	1.6	3.1	15:00	0.3	9:00	16.7	0.0	3.0	0.2	4.8	7:30	WSW
20	1.6	2.8	15:00	0.8	0:30	16.7	0.0	0.0	0.2	6.4	00:00	WSW
21	1.5	3.4	00:00	-0.4	9:00	16.8	0.0	0.8	1.8	12.9	21:00	WSW
22	6.4	9.9	15:30	3.4	0:30	11.9	0.0	10.2	6.8	30.6	00:00	WSW
23	7.7	9.8	12:30	6.1	3:30	10.7	0.0	1.0	7.9	37.0	1:00	WSW
24	10.7	13.2	23:30	6.1	2:30	7.6	0.0	0.3	9.2	43.5	15:30	WSW
25	10.4	13.2	0:30	5.0	21:00	7.9	0.0	1.3	10.8	48.3	15:00	WSW
26	8.3	12.3	16:00	5.3	3:30	9.9	0.0	7.9	18.0	70.8	19:30	WSW
27	5.8	10.1	13:00	2.1	00:00	12.5	0.0	30.2	6.0	40.2	12:30	WSW
28	5.6	9.3	23:30	1.8	2:00	12.7	0.0	1.3	13.4	45.1	17:30	WSW
29	7.9	10.7	3:00	5.4	15:30	10.3	0.0	2.0	28.3	90.1	6:00	WSW
30	2.7	5.9	0:30	1.6	10:00	15.6	0.0	0.0	15.8	53.1	11:00	WSW
31	3.4	5.2	14:30	1.4	1:30	14.9	0.0	5.1	5.8	38.6	2:00	WSW

	4.1	13.2	24	-3.3	16	439.7	0.0	289.3	6.0	90.1	29	WSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 9
 Min <= -18.0: 0

Max Rain: 51.82 ON 05/01/16

Days of Rain: 28 (> .2 mm) 19 (> 2 mm) 6 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration