

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	11.5	16.9	14:30	7.6	00:00	6.8	0.0	5.1	7.1	43.5	15:30	WSW
2	11.7	16.4	12:30	5.5	3:30	6.6	0.0	0.3	7.2	35.4	13:30	WSW
3	12.4	15.8	14:30	8.0	4:30	5.9	0.0	0.3	5.8	29.0	15:30	WSW
4	12.6	15.9	13:00	9.8	0:30	5.8	0.0	15.7	2.3	19.3	1:30	WSW
5	12.9	17.1	12:30	9.3	00:00	5.4	0.0	2.3	1.4	16.1	5:00	NE
6	12.7	17.0	13:30	7.4	5:30	5.6	0.0	0.0	4.5	32.2	19:30	WSW
7	15.6	19.4	12:30	12.9	0:30	2.8	0.0	0.5	7.4	35.4	3:30	WSW
8	15.8	20.9	16:00	11.9	23:30	2.9	0.3	3.0	4.2	24.1	14:30	WSW
9	15.4	18.3	13:00	11.3	2:00	2.9	0.0	7.1	3.2	24.1	18:30	WSW
10	15.7	18.8	18:00	13.9	7:00	2.6	0.0	3.0	7.4	33.8	15:30	WSW
11	15.7	19.8	16:30	12.9	00:00	2.7	0.1	0.8	3.1	24.1	14:30	WSW
12	13.9	17.5	14:30	10.6	6:00	4.4	0.0	0.0	0.5	16.1	15:00	WSW
13	13.7	19.1	16:00	9.1	00:00	4.6	0.0	2.8	1.1	19.3	16:00	SW
14	13.3	18.8	14:00	8.1	1:30	5.0	0.0	0.3	0.6	8.0	10:00	SE
15	15.1	18.6	21:30	10.9	5:00	3.2	0.0	0.5	7.7	37.0	17:30	WSW
16	15.2	18.3	13:30	12.9	6:30	3.1	0.0	0.0	6.9	33.8	13:00	WSW
17	14.8	18.1	13:30	12.1	7:00	3.5	0.0	1.3	5.1	22.5	1:30	WSW
18	19.2	24.1	17:30	13.4	1:30	1.0	1.8	0.0	6.6	30.6	15:30	WSW
19	21.0	27.4	17:00	14.1	5:00	0.9	3.6	0.0	1.6	16.1	20:00	SSE
20	19.3	22.6	10:00	15.6	00:00	0.2	1.2	15.7	1.8	20.9	10:00	WSW
21	17.0	22.6	17:30	9.9	5:30	2.0	0.8	0.0	4.8	24.1	12:30	WSW
22	17.5	23.2	17:00	12.8	4:30	1.9	1.1	0.5	2.7	22.5	18:30	WSW
23	17.0	20.7	11:00	13.8	5:30	1.7	0.3	0.0	2.6	17.7	12:30	WSW
24	16.8	20.2	13:00	14.0	5:00	1.7	0.2	2.3	1.4	14.5	00:00	WSW
25	15.3	18.6	11:30	11.7	00:00	3.0	0.0	0.0	7.4	35.4	15:00	WSW
26	14.1	18.8	13:00	10.5	5:00	4.2	0.0	4.6	4.2	24.1	11:00	WSW
27	15.7	21.7	16:00	11.1	00:00	3.1	0.4	10.4	1.8	19.3	14:00	SW
28	13.1	16.4	14:30	9.0	5:30	5.2	0.0	1.5	2.1	14.5	12:00	WSW
29	14.8	19.7	17:00	11.8	23:30	3.5	0.0	2.8	0.8	9.7	9:00	E
30	14.2	18.8	14:30	9.9	6:00	4.1	0.0	0.8	2.4	20.9	12:30	WSW
31	14.1	18.7	12:00	10.3	4:30	4.3	0.0	0.0	2.6	17.7	9:00	WSW

	15.1	27.4	19	5.5	2	110.7	9.9	81.5	3.8	43.5	1	WSW

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

Max Rain: 15.75 ON 04/07/16

Days of Rain: 22 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration