

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	13.8	17.9	13:00	10.8	3:00	4.5	0.0	0.0	4.7	38.6	18:30	WSW
2	13.8	18.1	14:30	10.2	5:30	4.5	0.0	0.0	8.2	37.0	18:00	WSW
3	14.4	18.3	17:00	10.9	23:30	3.9	0.0	0.0	3.4	30.6	0:30	WSW
4	11.1	12.2	14:30	9.9	2:00	7.2	0.0	31.5	0.3	11.3	22:30	W
5	12.8	16.1	14:00	10.5	5:30	5.5	0.0	1.3	0.6	11.3	1:00	SE
6	16.0	22.1	14:30	11.9	4:30	2.9	0.7	1.0	1.1	9.7	1:00	WSW
7	15.8	19.9	14:30	10.2	00:00	2.6	0.1	0.3	3.7	30.6	14:00	WSW
8	13.6	18.9	14:00	6.2	5:00	4.8	0.0	0.0	3.5	25.7	18:30	WSW
9	15.0	18.9	13:00	9.8	1:00	3.3	0.0	0.3	3.1	27.4	12:00	WSW
10	12.9	14.7	11:30	10.8	23:00	5.4	0.0	9.7	0.6	12.9	16:30	ENE
11	12.3	17.8	14:00	9.9	23:30	6.0	0.0	1.8	0.3	9.7	15:00	E
12	13.3	19.4	15:30	8.0	4:00	5.1	0.1	0.0	0.8	11.3	16:00	N
13	14.7	20.2	13:00	9.0	6:00	3.8	0.2	2.3	6.4	30.6	20:00	WSW
14	15.1	20.0	17:00	11.4	4:00	3.3	0.1	0.0	2.9	16.1	3:00	WSW
15	15.8	19.9	19:00	12.3	0:30	2.6	0.2	8.1	7.4	41.8	20:30	WSW
16	15.8	20.6	14:30	11.2	00:00	2.8	0.4	0.0	3.2	25.7	0:30	WSW
17	17.7	25.4	17:00	10.4	1:00	2.5	1.9	0.0	3.1	30.6	4:30	WSW
18	16.8	23.6	12:00	10.4	6:00	2.8	1.3	0.0	1.9	17.7	14:30	SE
19	15.2	16.4	18:30	14.2	2:00	3.1	0.0	0.8	1.3	14.5	13:30	SE
20	14.3	16.4	10:30	9.5	00:00	4.0	0.0	4.3	3.4	22.5	20:00	WSW
21	13.6	19.4	15:30	7.9	3:00	4.7	0.0	0.3	2.9	19.3	14:30	SE
22	14.3	15.5	18:00	12.5	22:30	4.0	0.0	12.7	0.5	16.1	1:30	SE
23	13.8	15.4	15:30	12.5	4:30	4.5	0.0	18.8	0.8	20.9	20:00	NNW
24	12.9	16.4	14:30	11.1	8:00	5.4	0.0	2.5	1.8	20.9	14:00	NNW
25	13.4	16.6	13:30	11.6	5:00	4.9	0.0	0.0	0.2	8.0	17:00	SE
26	14.3	19.3	17:00	11.4	2:00	4.0	0.0	8.9	3.7	24.1	15:00	SE
27	12.1	15.5	18:30	8.7	4:00	6.2	0.0	1.0	4.7	29.0	14:00	WSW
28	13.7	17.2	14:00	10.7	0:30	4.6	0.0	5.3	6.6	35.4	13:00	WSW
29	14.3	17.6	17:30	10.7	2:30	4.0	0.0	0.0	8.2	40.2	17:00	WSW
30	13.9	18.5	15:30	10.2	1:30	4.3	0.0	2.5	5.0	33.8	12:30	WSW
31	13.7	17.9	17:30	10.6	2:00	4.6	0.0	0.8	6.3	32.2	12:30	WSW
-----												
	14.2	25.4	17	6.2	8	131.9	5.0	114.0	3.2	41.8	15	WSW

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

Max Rain: 31.50 ON 04/07/17

Days of Rain: 20 (> .2 mm) 11 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration