

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	HIGH		DIR
1	14.4	19.2	15:30	10.0	5:30	3.9	0.0	0.0	1.9	16.1	0:30	WSW
2	14.1	18.4	13:30	8.9	6:00	4.2	0.0	1.0	1.6	16.1	14:30	SE
3	15.7	18.2	10:00	13.9	3:30	2.6	0.0	2.3	8.0	38.6	16:30	WSW
4	16.2	21.3	14:30	13.3	00:00	2.5	0.3	3.6	3.4	30.6	2:00	WSW
5	14.5	18.8	17:30	12.1	6:00	3.8	0.0	1.0	1.4	19.3	14:00	WSW
6	16.0	21.2	16:30	8.4	6:00	2.8	0.5	0.0	5.5	29.0	23:30	WSW
7	15.6	17.8	2:30	12.2	00:00	2.7	0.0	3.0	11.9	48.3	19:00	WSW
8	14.3	20.0	16:00	9.4	00:00	4.0	0.1	0.0	5.0	43.5	0:30	WSW
9	11.2	15.9	12:00	8.2	1:00	7.1	0.0	7.9	1.1	12.9	6:00	WSW
10	10.9	16.8	13:30	5.4	6:00	7.4	0.0	5.8	2.1	24.1	18:00	WSW
11	15.6	18.8	14:30	10.8	1:00	2.8	0.0	6.1	7.4	37.0	16:00	WSW
12	16.2	18.3	17:30	14.3	7:30	2.1	0.0	0.0	12.2	48.3	18:00	WSW
13	15.9	20.1	15:00	13.3	00:00	2.6	0.1	0.0	3.9	20.9	18:00	WSW
14	14.6	17.8	16:30	11.3	00:00	3.8	0.0	0.0	1.8	16.1	2:30	WSW
15	15.0	20.0	16:00	10.1	6:30	3.6	0.3	0.0	1.8	19.3	13:30	SE
16	14.7	22.4	14:00	8.4	6:30	4.4	0.7	0.0	1.6	14.5	16:00	WSW
17	14.2	20.2	14:30	8.4	5:30	4.3	0.2	0.3	2.1	19.3	11:00	WSW
18	15.3	20.2	14:00	11.9	2:00	3.2	0.3	0.0	1.9	19.3	12:30	SE
19	14.1	16.3	13:30	11.8	2:30	4.2	0.0	9.1	2.4	20.9	11:30	SE
20	14.4	17.6	14:30	11.9	5:00	3.9	0.0	19.8	4.3	27.4	19:00	SSE
21	15.9	20.0	17:00	13.5	6:30	2.4	0.1	0.3	5.5	29.0	21:00	WSW
22	16.4	23.2	17:00	10.9	00:00	2.6	0.7	0.0	3.9	37.0	12:30	WSW
23	15.5	22.7	16:00	9.7	4:30	3.4	0.7	0.3	1.3	14.5	12:30	SE
24	17.0	23.4	15:00	11.7	00:00	2.3	1.0	0.0	0.6	14.5	3:00	SW
25	13.7	15.1	16:00	11.1	1:30	4.6	0.0	3.0	0.0	3.2	0:30	WSW
26	15.1	18.8	14:30	11.4	7:30	3.2	0.0	1.5	7.7	35.4	13:00	WSW
27	15.1	20.9	16:00	9.4	4:30	3.7	0.4	0.3	2.1	16.1	17:00	SE
28	13.8	18.4	16:30	11.1	00:00	4.5	0.0	21.8	0.6	11.3	11:00	NE
29	14.6	21.2	14:30	9.2	6:30	4.1	0.3	0.3	4.2	25.7	17:00	WSW
30	16.9	21.0	14:30	13.1	1:30	1.8	0.4	0.0	6.3	30.6	9:30	WSW
31	16.1	19.1	12:30	12.8	00:00	2.3	0.1	0.0	6.9	33.8	11:30	WSW
	14.9	23.4	24	5.4	10	110.9	6.3	87.4	3.9	48.3	7	WSW

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

Max Rain: 21.84 ON 28/08/16

Days of Rain: 18 (> .2 mm) 10 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration