

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2018

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	4.1	6.5	13:30	2.7	2:00	14.2	0.0	0.0	4.8	29.0	10:30	WSW
2	3.7	5.7	18:00	1.9	3:00	14.6	0.0	8.1	4.5	29.0	00:00	SW
3	5.2	8.0	13:00	2.2	5:00	13.1	0.0	9.1	6.4	48.3	2:00	WSW
4	4.3	5.5	2:00	3.2	23:00	14.0	0.0	15.2	0.8	14.5	23:30	WSW
5	3.3	4.2	19:00	1.4	7:30	15.0	0.0	5.1	1.6	20.9	1:00	WNW
6	2.9	4.2	13:00	1.6	19:30	15.4	0.0	5.3	1.8	22.5	6:30	E
7	0.3	4.0	14:00	-2.0	23:00	18.0	0.0	0.0	0.0	4.8	0:30	WSW
8	1.4	4.2	14:00	-2.9	2:00	16.9	0.0	0.3	1.4	14.5	18:30	SE
9	3.0	4.1	14:00	1.7	20:30	15.3	0.0	0.0	3.1	22.5	19:30	SE
10	3.5	4.7	13:30	2.2	0:30	14.8	0.0	1.5	0.6	12.9	0:30	WSW
11	4.9	5.7	14:00	3.9	0:30	13.4	0.0	2.0	0.5	9.7	6:30	NNE
12	4.7	6.8	14:00	2.4	19:30	13.6	0.0	0.3	2.1	19.3	16:00	SE
13	4.3	4.8	14:00	3.7	22:00	14.0	0.0	0.0	3.9	20.9	12:30	SE
14	3.6	5.6	23:30	1.7	9:00	14.7	0.0	0.0	6.1	32.2	20:00	SW
15	5.1	7.0	9:00	2.0	23:00	13.2	0.0	1.5	7.7	33.8	0:30	SW
16	0.8	2.2	0:30	-1.1	23:30	17.5	0.0	0.0	9.8	37.0	10:00	SW
17	1.6	3.4	14:30	-0.8	2:00	16.7	0.0	1.3	8.0	38.6	11:30	SW
18	1.4	4.1	15:00	0.3	23:30	16.9	0.0	5.3	2.7	29.0	22:30	SW
19	1.2	3.0	14:30	-0.8	3:00	17.1	0.0	1.3	5.8	37.0	14:00	WSW
20	0.0	4.4	14:00	-3.1	23:30	18.3	0.0	0.3	1.6	24.1	3:30	WSW
21	0.0	5.4	23:00	-3.3	1:30	18.3	0.0	2.5	2.9	35.4	22:00	WSW
22	4.9	7.0	15:00	3.4	0:30	13.4	0.0	0.3	7.1	33.8	4:00	SW
23	8.2	11.3	13:30	5.8	1:30	10.1	0.0	2.0	15.4	54.7	15:00	SW
24	7.2	10.0	6:30	5.4	00:00	11.1	0.0	12.7	19.3	67.6	7:30	WSW
25	4.5	8.1	13:00	1.8	00:00	13.8	0.0	0.8	3.9	35.4	1:00	WSW
26	3.2	6.9	14:00	0.9	22:30	15.1	0.0	0.0	0.6	11.3	20:30	WSW
27	7.2	11.2	15:00	2.8	0:30	11.1	0.0	0.3	11.3	54.7	17:30	WSW
28	9.4	12.3	12:30	6.2	5:30	8.9	0.0	0.0	10.9	66.0	23:30	SW
29	6.4	10.8	1:30	2.8	21:30	11.9	0.0	0.3	9.0	82.1	0:30	SW
30	4.2	5.8	13:00	2.8	2:00	14.1	0.0	0.0	11.9	45.1	17:00	SW
31	3.0	5.7	3:30	1.4	00:00	15.3	0.0	1.3	10.9	45.1	12:30	SW
	3.8	12.3	28	-3.3	21	450.0	0.0	76.7	5.7	82.1	29	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 7

Min <= -18.0: 0

Max Rain: 15.24 ON 04/01/18

Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration