

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	15.8	19.9	13:30	12.7	3:30	2.6	0.1	2.3	3.4	24.1	13:30	SW
2	18.9	23.9	15:30	14.7	2:30	1.1	1.7	0.0	4.7	22.5	13:00	SW
3	19.1	23.4	17:30	15.2	00:00	0.4	1.2	0.8	3.5	22.5	16:30	SW
4	16.7	23.2	16:00	11.5	6:00	2.6	1.1	0.0	1.4	19.3	18:00	SW
5	17.8	23.7	13:30	12.8	5:00	1.8	1.3	0.0	3.4	25.7	15:00	SW
6	17.1	20.1	10:30	15.2	5:30	1.3	0.1	0.3	5.5	29.0	11:30	SW
7	16.8	21.1	13:00	12.4	23:30	2.1	0.6	0.0	3.5	25.7	15:30	SW
8	14.1	19.1	13:00	9.2	5:00	4.2	0.0	0.0	6.0	35.4	13:30	SW
9	14.0	19.4	14:30	7.9	6:30	4.4	0.1	0.0	4.5	25.7	11:30	SW
10	11.9	18.3	15:30	8.7	2:30	6.3	0.0	9.7	1.4	19.3	10:30	SW
11	13.7	19.4	18:00	7.4	5:30	4.7	0.1	0.8	2.1	20.9	14:00	SW
12	15.8	19.4	16:00	13.2	0:30	2.6	0.1	50.3	0.0	6.4	17:30	W
13	16.3	18.1	16:30	15.3	4:00	2.0	0.0	4.6	0.0	6.4	10:30	N
14	16.3	18.8	17:30	13.1	7:00	2.0	0.0	1.8	4.7	30.6	18:30	SW
15	17.6	21.8	16:00	15.0	00:00	1.3	0.6	3.6	11.3	40.2	3:30	SW
16	14.2	17.0	14:00	10.7	00:00	4.2	0.0	1.5	7.7	37.0	15:00	SW
17	12.9	15.6	13:30	9.0	4:30	5.4	0.0	0.0	6.3	33.8	13:30	SW
18	16.9	19.3	17:00	15.2	1:00	1.4	0.0	0.0	8.7	38.6	3:30	SW
19	15.8	19.9	12:30	12.5	00:00	2.6	0.1	18.3	0.8	14.5	10:00	SW
20	14.8	19.9	13:30	11.7	6:30	3.6	0.1	3.0	0.2	6.4	11:00	SE
21	16.7	21.4	15:30	14.2	0:30	2.0	0.4	1.5	1.8	19.3	16:00	SW
22	16.4	20.3	16:30	10.2	00:00	2.1	0.2	0.5	3.9	29.0	4:30	SW
23	10.8	15.2	15:00	7.4	00:00	7.5	0.0	5.8	2.9	22.5	13:30	SW
24	11.3	16.7	17:30	7.1	0:30	7.0	0.0	1.0	3.7	25.7	11:30	SW
25	12.1	18.4	15:00	6.7	5:30	6.2	0.0	0.0	0.6	12.9	11:00	SW
26	10.8	12.9	11:30	8.7	3:30	7.5	0.0	1.0	2.6	29.0	13:00	SW
27	13.9	18.2	14:00	9.9	4:30	4.3	0.0	0.0	4.2	25.7	14:00	SW
28	13.3	17.6	16:30	9.5	7:00	5.0	0.0	0.0	3.5	25.7	11:30	SW
29	14.1	20.9	15:30	9.7	00:00	4.4	0.2	0.0	0.8	16.1	13:30	SW
30	12.2	18.3	13:00	6.6	6:30	6.1	0.0	0.0	0.3	9.7	3:30	SW
31	11.9	19.2	13:30	5.1	6:30	6.4	0.0	0.0	1.4	17.7	12:30	SE
	14.8	23.9	2	5.1	31	115.2	8.0	106.7	3.4	40.2	15	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 50.29 ON 12/08/18

Days of Rain: 17 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration