

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	SPEED		DIR
1	7.6	11.6	15:00	2.8	8:00	10.7	0.0	2.3	2.6	51.5	23:30	SW
2	11.3	13.8	14:00	8.6	23:00	7.0	0.0	0.0	5.8	41.8	0:30	WSW
3	11.1	15.7	15:30	6.7	5:00	7.2	0.0	0.0	3.7	25.7	14:30	WSW
4	13.4	16.4	14:00	10.1	23:30	4.9	0.0	1.0	6.6	38.6	14:00	WSW
5	8.6	13.2	16:30	5.0	00:00	9.7	0.0	4.6	0.0	4.8	15:00	N
6	6.6	12.9	15:30	2.3	23:30	11.8	0.0	0.0	0.3	11.3	11:30	ENE
7	7.5	12.6	23:30	2.2	5:00	10.8	0.0	0.3	8.0	41.8	17:00	W
8	13.0	14.4	17:00	11.7	0:30	5.3	0.0	1.0	9.7	38.6	2:30	W
9	13.4	15.6	16:00	10.4	23:30	4.9	0.0	0.0	11.3	49.9	12:30	W
10	12.9	19.7	15:00	7.7	7:30	5.5	0.1	0.0	2.1	19.3	15:30	SE
11	13.2	16.9	16:00	9.5	00:00	5.1	0.0	1.3	4.0	30.6	13:30	SSE
12	13.0	18.3	18:00	7.4	3:30	5.3	0.0	6.1	9.5	54.7	17:00	SW
13	14.7	18.6	21:00	12.1	4:30	3.6	0.0	28.2	5.5	38.6	21:00	SW
14	8.9	14.9	0:30	3.5	00:00	9.4	0.0	0.0	1.4	25.7	1:30	WSW
15	6.5	14.2	16:00	1.9	8:00	11.8	0.0	0.3	0.0	6.4	2:00	WSW
16	11.2	14.9	15:00	5.8	1:00	7.2	0.0	0.3	3.4	30.6	16:00	W
17	9.9	14.4	14:30	4.9	00:00	8.4	0.0	0.0	1.3	19.3	2:00	W
18	6.4	12.6	13:30	2.3	6:00	11.9	0.0	0.0	0.3	6.4	9:00	WSW
19	7.6	13.1	13:30	1.7	5:00	10.7	0.0	0.3	3.2	35.4	14:30	WSW
20	12.1	14.6	15:30	7.9	3:30	6.2	0.0	0.0	6.9	38.6	16:30	SW
21	11.9	15.6	12:30	6.7	23:30	6.4	0.0	0.0	5.3	32.2	9:30	W
22	8.7	12.6	14:30	3.9	4:00	9.6	0.0	0.0	6.4	41.8	20:00	WSW
23	12.8	15.3	14:00	10.6	8:00	5.5	0.0	0.0	11.9	48.3	6:30	SW
24	11.9	14.3	15:30	8.9	00:00	6.4	0.0	0.0	6.8	33.8	18:30	WSW
25	11.6	15.1	15:30	8.9	23:00	6.7	0.0	0.0	5.8	32.2	21:30	W
26	6.0	9.2	0:30	3.3	00:00	12.3	0.0	1.3	2.7	29.0	22:00	NW
27	4.2	6.7	14:30	1.4	7:30	14.1	0.0	7.6	2.6	27.4	14:00	ENE
28	3.1	6.3	12:00	0.0	23:30	15.2	0.0	17.0	0.2	12.9	1:00	N
29	2.2	7.2	14:30	-1.1	2:30	16.1	0.0	1.0	0.0	9.7	13:30	W
30	4.1	6.4	13:00	1.9	1:30	14.2	0.0	7.6	0.2	11.3	13:30	E
31	4.9	9.1	14:00	0.2	2:30	13.4	0.0	0.5	1.3	25.7	10:30	WSW
	9.4	19.7	10	-1.1	29	277.2	0.1	80.5	4.2	54.7	12	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 2

Min <= -18.0: 0

Max Rain: 28.19 ON 13/10/18

Days of Rain: 17 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration