

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2019

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	5.0	8.0	14:00	1.1	3:00	13.3	0.0	1.8	3.7	27.4	10:00	SW
2	4.7	9.1	13:30	1.6	23:00	13.6	0.0	10.2	1.4	14.5	0:30	SW
3	3.2	6.3	17:00	0.6	7:00	15.1	0.0	24.1	1.8	17.7	16:30	WSW
4	4.7	7.6	16:30	2.2	12:30	13.6	0.0	9.4	2.9	22.5	15:30	ENE
5	7.4	11.2	14:00	4.4	00:00	10.9	0.0	0.0	3.7	20.9	10:30	E
6	5.9	7.9	16:30	2.8	2:30	12.4	0.0	0.3	0.5	9.7	10:00	NE
7	6.7	8.2	14:30	5.8	00:00	11.6	0.0	0.5	0.8	12.9	00:00	ENE
8	6.7	10.8	14:30	5.1	22:00	11.6	0.0	0.0	1.0	14.5	10:00	ENE
9	6.0	9.7	12:00	2.4	00:00	12.3	0.0	0.0	1.6	14.5	11:30	ENE
10	4.1	9.6	16:00	-0.4	5:30	14.2	0.0	0.0	1.0	12.9	15:00	SW
11	5.3	12.8	15:00	-1.5	7:00	13.0	0.0	0.0	2.3	17.7	17:30	SW
12	4.4	8.7	16:30	1.2	6:00	13.9	0.0	0.0	1.4	14.5	14:30	SW
13	4.5	8.4	15:00	1.1	4:30	13.8	0.0	0.0	2.9	22.5	9:30	E
14	4.8	7.9	13:00	1.3	7:00	13.5	0.0	0.3	2.6	22.5	18:00	E
15	5.7	8.9	13:00	1.6	4:00	12.7	0.0	0.0	5.0	29.0	16:00	SE
16	7.1	8.5	16:00	5.8	00:00	11.2	0.0	0.0	3.1	19.3	14:00	SE
17	8.4	13.7	16:00	5.6	2:30	9.9	0.0	0.0	1.1	11.3	16:00	ESE
18	9.6	16.3	13:00	5.7	6:30	8.7	0.0	0.0	0.6	9.7	15:30	ESE
19	11.0	19.8	15:30	3.7	7:30	7.4	0.1	0.0	1.4	14.5	15:00	W
20	15.5	23.6	14:30	8.6	1:30	3.9	1.2	0.0	2.6	17.7	18:00	WSW
21	16.0	22.6	15:30	10.1	6:00	3.4	1.1	0.0	4.0	24.1	15:00	WSW
22	12.2	18.2	12:00	6.2	6:30	6.1	0.0	0.0	2.3	22.5	14:30	SE
23	9.3	13.6	14:00	6.6	0:30	8.9	0.0	0.0	1.6	19.3	11:00	SE
24	8.8	11.9	14:00	6.3	1:30	9.5	0.0	0.3	0.6	14.5	11:00	ESE
25	9.2	13.0	10:30	6.7	23:00	9.1	0.0	3.3	1.4	16.1	11:00	SE
26	9.4	14.1	13:30	5.3	6:30	8.8	0.0	1.5	4.7	35.4	15:30	SW
27	8.6	12.5	16:30	5.3	6:00	9.7	0.0	0.5	1.0	22.5	1:00	ENE
28	9.1	16.5	16:30	5.4	23:00	9.2	0.0	0.0	0.6	9.7	11:00	ENE
29	8.6	14.2	15:30	5.3	0:30	9.8	0.0	0.0	2.3	14.5	19:30	SW
30	10.7	18.1	13:30	3.9	5:00	7.6	0.0	0.0	1.3	11.3	14:00	SSW
	7.8	23.6	20	-1.5	11	319.0	2.4	52.1	2.0	35.4	26	ESE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 2  
 Min <= -18.0: 0

Max Rain: 24.13 ON 03/04/19

Days of Rain: 11 (> .2 mm) 4 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration