

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	12.3	18.6	13:30	7.9	4:30	6.0	0.0	3.3	2.6	24.1	10:30	SSW
2	12.4	15.3	17:30	8.3	7:00	5.9	0.0	0.0	8.2	40.2	14:30	SSW
3	15.2	16.7	12:30	13.2	1:30	3.1	0.0	0.0	6.9	32.2	3:30	SW
4	12.2	15.7	0:30	9.0	23:00	6.1	0.0	2.8	5.8	35.4	12:00	SSW
5	12.1	18.3	16:30	6.8	6:30	6.2	0.0	0.0	4.0	33.8	20:30	SW
6	13.6	17.6	15:30	11.4	00:00	4.7	0.0	0.0	5.6	43.5	3:00	SW
7	11.2	16.3	15:00	6.2	00:00	7.1	0.0	3.8	0.6	20.9	13:00	E
8	10.6	17.7	13:30	4.4	4:30	7.7	0.0	0.3	1.3	11.3	16:30	WSW
9	11.4	16.4	17:00	8.2	23:30	6.9	0.0	1.5	0.6	9.7	14:30	SE
10	12.2	17.1	16:00	8.8	4:30	6.1	0.0	0.0	3.7	29.0	21:30	WSW
11	15.0	18.2	16:00	10.9	0:30	3.3	0.0	0.5	7.9	41.8	2:00	SSW
12	13.4	17.1	15:30	9.7	23:30	4.9	0.0	3.6	3.4	30.6	10:00	SSW
13	11.7	17.9	15:30	6.1	6:00	6.6	0.0	0.0	2.1	20.9	14:00	SW
14	12.4	15.8	17:30	7.5	3:00	5.9	0.0	0.0	11.7	46.7	14:30	SW
15	11.5	14.9	2:00	6.9	23:00	6.8	0.0	0.0	3.4	32.2	0:30	SSW
16	10.8	17.8	15:00	5.4	7:30	7.5	0.0	0.0	1.6	16.1	11:30	WSW
17	11.2	17.6	16:00	6.7	7:00	7.1	0.0	0.0	0.8	12.9	0:30	E
18	11.8	16.5	18:00	6.6	3:00	6.5	0.0	0.0	1.0	16.1	14:30	WSW
19	13.7	20.2	16:00	9.3	7:00	4.7	0.1	0.0	3.4	17.7	14:30	W
20	14.8	23.4	15:00	8.4	7:00	4.4	0.9	0.3	1.1	9.7	5:30	WSW
21	13.5	18.4	15:30	9.2	6:00	4.8	0.0	0.0	2.4	19.3	13:00	SSE
22	14.2	20.7	13:30	8.9	4:00	4.3	0.2	6.1	0.2	8.0	10:30	WSW
23	14.9	18.2	15:00	11.9	7:00	3.4	0.0	1.3	2.9	20.9	14:00	W
24	14.3	15.7	11:00	13.1	0:30	4.0	0.0	15.5	1.0	11.3	1:00	SE
25	14.1	15.9	15:00	13.0	5:30	4.2	0.0	9.1	1.4	14.5	2:00	SSE
26	13.3	15.9	16:00	10.6	22:30	5.0	0.0	5.8	4.5	30.6	14:00	W
27	11.3	14.1	11:30	8.4	00:00	7.0	0.0	5.6	3.1	22.5	21:30	SW
28	11.8	17.3	16:30	7.8	2:00	6.5	0.0	8.9	1.6	17.7	14:00	SSW
29	10.8	12.1	12:00	8.5	2:30	7.5	0.0	4.8	0.8	14.5	18:00	NE
30	10.3	13.9	10:00	7.8	7:30	8.0	0.0	3.6	0.2	9.7	5:30	SSW
	12.6	23.4	20	4.4	8	172.2	1.2	76.7	3.1	46.7	14	SW

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

Max Rain: 15.49 ON 24/09/19

Days of Rain: 17 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration