

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	16.6	20.2	16:30	14.9	6:30	1.8	0.1	0.0	1.0	14.5	10:30	ENE
2	16.4	19.8	17:00	14.2	00:00	2.1	0.2	5.8	0.2	9.7	12:30	NE
3	16.5	23.1	13:00	10.3	6:00	2.7	0.9	0.0	0.2	9.7	16:00	SSE
4	18.2	24.4	14:00	14.3	1:30	1.4	1.3	11.7	1.0	19.3	16:00	ESE
5	16.2	19.3	14:00	12.9	00:00	2.2	0.1	1.3	6.1	30.6	11:30	SSW
6	14.6	18.3	14:30	11.4	6:30	3.7	0.0	23.6	2.3	19.3	10:00	SW
7	14.6	17.7	15:00	11.7	3:30	3.7	0.0	2.8	6.3	25.7	11:30	SSW
8	15.7	22.1	13:30	12.2	7:00	3.0	0.4	0.0	0.6	11.3	1:00	SSW
9	15.6	19.8	17:00	12.7	0:30	2.8	0.1	51.6	0.8	20.9	10:30	E
10	15.8	18.8	18:00	14.3	3:30	2.5	0.0	51.6	1.8	20.9	19:00	SSW
11	13.3	15.4	0:30	9.8	00:00	5.0	0.0	30.5	1.1	20.9	2:00	SSW
12	12.6	18.4	14:30	9.0	2:30	5.7	0.0	9.4	1.0	14.5	21:00	SSW
13	11.9	17.8	12:30	8.1	7:00	6.4	0.0	9.9	2.4	27.4	16:30	SSW
14	12.4	15.2	14:30	8.4	1:00	5.9	0.0	1.5	1.8	16.1	14:00	ESE
15	15.4	20.2	17:00	10.8	00:00	3.0	0.1	0.0	3.1	24.1	9:30	WSW
16	14.6	17.8	19:30	10.8	0:30	3.7	0.0	4.1	4.3	33.8	12:30	W
17	15.0	18.1	17:00	12.2	00:00	3.3	0.0	6.3	8.0	41.8	14:30	SW
18	13.4	16.7	15:00	10.7	23:00	4.9	0.0	0.3	7.4	45.1	14:30	SW
19	13.7	17.3	13:00	11.2	22:00	4.6	0.0	0.5	8.4	37.0	16:00	SSW
20	13.8	18.7	14:00	10.7	23:00	4.5	0.0	7.9	3.2	22.5	17:00	SSW
21	14.1	19.3	15:00	8.9	1:00	4.2	0.0	0.0	5.5	30.6	15:30	SW
22	14.8	16.8	13:30	12.7	5:30	3.5	0.0	1.5	5.6	30.6	00:00	W
23	18.2	22.0	16:00	15.6	00:00	0.9	0.8	0.0	9.0	45.1	11:30	SSW
24	18.5	25.7	15:00	13.0	6:00	1.9	2.1	0.0	1.4	24.1	12:00	SE
25	19.4	27.4	15:00	11.9	7:00	1.9	3.1	0.0	0.6	11.3	16:00	SSE
26	17.8	23.4	14:00	13.9	00:00	1.6	1.1	0.0	2.3	17.7	11:00	WSW
27	17.5	23.0	15:30	12.1	6:00	2.2	1.3	3.3	0.8	12.9	13:00	WSW
28	15.1	18.8	12:30	11.4	00:00	3.2	0.0	2.3	4.2	32.2	15:30	W
29	14.2	18.0	13:00	9.1	3:00	4.1	0.0	0.0	7.1	33.8	13:00	SW
30	15.8	17.9	15:00	14.5	5:00	2.5	0.0	0.8	10.6	41.8	16:30	SW
31	14.8	17.4	12:00	9.3	23:00	3.5	0.0	0.0	8.2	43.5	13:30	SW
	15.4	27.4	25	8.1	13	102.4	11.6	226.6	3.7	45.1	18	SSW

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

Max Rain: 51.56 ON 09/08/19

Days of Rain: 20 (> .2 mm) 14 (> 2 mm) 4 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration