

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH	TIME			DEG	DEG		WIND	SPEED		
1	8.2	12.4	15:30	4.2	00:00	10.1	0.0	9.1	0.5	12.9	17:30	ENE
2	8.1	14.2	16:30	3.7	3:30	10.2	0.0	0.0	0.8	19.3	12:30	SW
3	7.1	11.1	13:00	2.4	7:30	11.2	0.0	3.3	1.4	14.5	13:30	ESE
4	10.1	13.6	16:30	8.4	0:30	8.2	0.0	19.0	0.5	14.5	3:00	ENE
5	10.4	12.3	13:30	8.1	3:30	7.9	0.0	1.0	1.3	12.9	15:00	ESE
6	10.2	10.9	0:30	9.3	12:30	8.1	0.0	31.5	2.7	22.5	9:00	E
7	10.6	12.9	17:30	9.5	7:30	7.7	0.0	1.3	5.6	35.4	4:30	SW
8	11.3	13.7	13:30	8.7	3:00	7.0	0.0	0.3	8.5	40.2	12:00	SW
9	10.1	12.8	13:30	8.6	20:00	8.2	0.0	0.0	10.6	38.6	13:30	SSW
10	10.9	12.8	20:00	8.8	0:30	7.4	0.0	0.0	9.3	35.4	20:00	SW
11	11.6	14.3	13:30	9.6	8:00	6.7	0.0	0.0	15.3	46.7	18:00	SW
12	9.9	13.3	14:00	7.1	00:00	8.4	0.0	0.0	5.1	29.0	11:00	W
13	8.1	10.9	16:00	4.9	6:30	10.2	0.0	7.9	0.0	0.0	---	---
14	8.8	12.4	15:00	5.3	8:00	9.5	0.0	0.0	0.2	11.3	2:30	SSW
15	10.1	13.7	16:30	6.5	00:00	8.3	0.0	11.7	0.2	9.7	7:30	N
16	9.0	13.9	15:30	5.8	23:00	9.3	0.0	0.5	1.3	19.3	14:00	SW
17	8.3	14.2	14:30	3.2	7:30	10.0	0.0	0.5	1.3	16.1	14:00	SW
18	7.8	10.0	14:00	3.9	00:00	10.5	0.0	8.1	0.2	11.3	1:30	SW
19	6.3	8.8	12:30	2.3	3:30	12.0	0.0	23.4	0.8	20.9	18:00	NE
20	7.5	8.3	13:00	6.2	7:30	10.8	0.0	13.5	1.8	24.1	12:00	NE
21	7.0	11.1	16:00	3.7	00:00	11.3	0.0	0.5	0.2	12.9	21:00	SSW
22	8.8	10.6	14:30	3.7	0:30	9.4	0.0	0.0	5.1	29.0	4:00	SW
23	9.8	13.3	15:30	7.9	7:00	8.5	0.0	0.0	3.4	25.7	16:00	SW
24	9.8	12.8	13:00	5.9	00:00	8.5	0.0	0.0	2.6	20.9	9:30	SW
25	4.3	7.9	14:30	1.4	6:00	14.0	0.0	8.6	1.9	16.1	11:30	W
26	4.7	8.9	15:30	2.3	21:30	13.6	0.0	0.3	2.3	22.5	00:00	W
27	6.9	11.5	14:00	2.4	23:30	11.3	0.0	0.0	4.5	37.0	2:00	SW
28	4.0	9.0	15:00	0.7	7:30	14.3	0.0	1.0	0.2	9.7	11:00	N
29	5.6	10.3	13:00	2.3	4:00	12.7	0.0	3.8	0.0	9.7	12:00	ENE
30	5.6	9.7	13:00	1.5	6:00	12.7	0.0	0.8	0.2	6.4	13:00	E
31	6.3	8.9	14:00	3.2	2:30	12.0	0.0	1.3	1.3	17.7	13:30	SSE
	8.3	14.3	11	0.7	28	310.2	0.0	147.3	2.9	46.7	11	SW

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

Max Rain: 31.50 ON 06/10/19

Days of Rain: 21 (> .2 mm) 11 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration