

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	DIR		
1	14.8	20.3	15:30	8.2	3:00	3.7	0.2	0.0	2.4	19.3	13:00	SW
2	18.3	23.6	13:00	14.8	4:30	1.3	1.3	0.0	3.9	29.0	15:30	SW
3	12.3	15.4	0:30	9.9	00:00	6.0	0.0	16.0	1.3	19.3	16:00	NW
4	11.2	13.7	18:00	9.7	4:30	7.1	0.0	0.3	1.3	14.5	7:30	N
5	12.6	19.4	16:30	6.5	6:30	5.7	0.0	0.3	0.5	11.3	23:30	SW
6	10.6	15.6	14:00	5.2	00:00	7.7	0.0	5.1	0.8	12.9	2:30	SW
7	10.4	17.1	17:30	5.1	1:00	7.9	0.0	10.7	1.4	14.5	10:30	SW
8	12.4	17.4	18:30	6.9	6:30	5.9	0.0	0.0	3.2	20.9	15:30	SW
9	13.9	18.2	12:00	10.1	00:00	4.4	0.0	1.3	6.1	40.2	10:00	SW
10	11.8	14.2	14:00	10.2	0:30	6.5	0.0	9.4	7.6	38.6	9:30	SW
11	12.9	16.0	14:00	10.2	5:30	5.4	0.0	2.3	7.6	38.6	16:30	SW
12	12.3	16.4	16:00	9.6	23:00	6.0	0.0	0.0	5.8	40.2	1:30	SW
13	11.2	14.9	16:00	8.4	6:00	7.1	0.0	0.0	8.0	33.8	8:30	SW
14	11.9	15.9	15:00	8.3	00:00	6.4	0.0	0.3	7.2	37.0	11:00	SW
15	10.8	16.4	16:00	5.5	4:00	7.5	0.0	0.3	2.3	22.5	13:30	SW
16	14.2	17.3	12:00	12.0	2:00	4.1	0.0	1.8	7.6	32.2	14:30	SW
17	14.4	18.8	17:00	9.7	7:00	3.9	0.0	0.0	3.4	24.1	17:30	SW
18	15.1	18.6	13:30	12.3	8:00	3.2	0.0	1.5	7.2	54.7	14:00	SW
19	13.1	18.1	11:30	9.8	00:00	5.2	0.0	0.0	16.6	80.5	14:30	SW
20	9.7	13.3	12:30	7.2	22:30	8.6	0.0	15.0	7.6	37.0	3:30	WSW
21	8.7	14.3	16:00	5.5	4:00	9.6	0.0	33.0	5.3	33.8	12:30	WSW
22	8.6	13.5	16:00	4.8	00:00	9.7	0.0	0.0	3.4	25.7	10:30	WSW
23	8.2	14.7	17:00	3.4	7:00	10.1	0.0	0.0	0.5	12.9	14:00	E
24	9.4	16.2	16:00	3.8	3:30	8.9	0.0	0.0	1.8	19.3	13:30	WSW
25	10.3	14.3	16:30	5.1	4:30	8.0	0.0	0.0	8.0	40.2	17:00	W
26	15.9	18.9	15:30	12.7	0:30	2.4	0.1	0.0	18.3	54.7	2:00	WSW
27	13.3	17.1	9:30	5.8	00:00	5.0	0.0	0.8	6.9	45.1	11:00	W
28	8.8	15.3	16:30	3.6	6:00	9.5	0.0	0.3	0.2	12.9	15:30	SW
29	9.4	13.5	15:30	5.5	6:30	8.9	0.0	0.0	6.8	49.9	21:00	SW
30	9.6	13.4	14:00	6.9	23:30	8.7	0.0	0.0	3.4	24.1	13:30	SW
	11.9	23.6	2	3.4	23	194.2	1.5	98.0	5.2	80.5	19	SW

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

Max Rain: 33.02 ON 21/09/18

Days of Rain: 16 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration