

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	17.5	24.9	14:00	12.1	0:30	2.4	1.6	0.0	1.0	12.9	15:30	SE
2	14.4	20.4	16:00	9.9	5:00	4.1	0.2	0.0	1.0	12.9	14:00	ENE
3	16.2	22.2	17:00	11.3	4:30	3.2	1.1	0.0	0.5	8.0	14:00	SE
4	17.1	23.6	14:00	9.5	5:00	2.8	1.6	0.0	1.6	12.9	13:30	SE
5	17.6	23.7	11:00	13.8	00:00	1.5	0.8	0.0	1.0	12.9	11:30	SW
6	16.9	24.2	13:00	12.7	6:00	2.3	0.9	0.0	0.8	11.3	8:00	SW
7	18.2	25.3	16:30	11.2	3:30	2.1	2.1	0.0	1.0	9.7	14:00	SW
8	19.4	27.0	16:30	13.9	3:30	1.3	2.4	0.0	1.0	17.7	11:30	SW
9	14.1	16.1	17:30	11.7	22:00	4.2	0.0	0.0	0.0	6.4	1:30	ENE
10	14.6	20.2	17:30	10.1	00:00	3.8	0.1	0.0	0.8	12.9	10:30	ENE
11	14.6	19.8	16:00	9.9	0:30	3.9	0.1	0.0	0.3	8.0	18:30	ENE
12	15.1	19.0	15:00	12.2	0:30	3.2	0.0	0.5	0.2	8.0	11:00	NNE
13	16.2	20.9	13:30	12.7	4:00	2.4	0.3	0.0	0.8	12.9	16:30	SE
14	18.5	24.5	16:30	12.1	6:00	1.8	2.0	0.0	4.5	24.1	15:00	SW
15	18.9	25.9	14:30	12.0	5:30	1.8	2.5	0.0	4.2	22.5	16:30	SW
16	16.3	18.2	13:30	14.4	00:00	2.0	0.0	3.6	2.1	19.3	12:30	SW
17	14.9	18.3	16:30	12.0	00:00	3.4	0.0	7.4	1.4	19.3	16:30	SW
18	15.4	19.9	16:00	9.5	4:00	3.1	0.2	0.0	1.6	17.7	11:30	SW
19	17.2	23.1	14:00	12.1	1:30	2.5	1.4	0.0	2.3	19.3	13:00	SW
20	14.1	16.2	20:00	10.8	6:30	4.2	0.0	5.3	3.2	20.9	13:00	SW
21	17.3	21.6	12:00	12.5	2:30	1.9	0.9	0.0	4.2	25.7	19:00	SW
22	20.4	27.0	14:00	14.1	5:30	0.9	3.1	0.0	4.7	25.7	15:30	SW
23	20.1	24.3	13:30	16.1	6:00	0.3	2.0	0.0	6.3	30.6	15:00	SW
24	18.0	22.1	13:00	12.7	00:00	0.8	0.5	0.0	0.6	12.9	2:00	SW
25	16.8	23.9	15:30	9.5	5:00	3.1	1.6	0.0	1.1	14.5	19:00	SW
26	18.9	26.7	16:00	10.5	6:00	2.1	2.8	0.0	1.9	19.3	16:30	SW
27	19.8	26.2	15:30	16.1	6:30	0.5	1.9	8.1	1.4	19.3	14:30	SW
28	15.9	19.3	13:30	9.9	00:00	2.4	0.0	3.3	6.6	41.8	14:30	SW
29	14.1	19.0	19:00	9.9	0:30	4.3	0.0	5.8	5.6	30.6	20:00	SW
30	15.5	21.9	15:30	10.7	5:00	3.3	0.4	6.1	3.1	25.7	10:00	SW
31	15.4	20.8	15:30	10.9	1:00	3.1	0.2	0.0	7.6	35.4	17:30	SW
	16.8	27.0	8	9.5	4	78.5	30.9	40.1	2.3	41.8	28	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 8.13 ON 27/07/18

Days of Rain: 8 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration