

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2016

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	HIGH		DIR
1	13.9	17.2	16:30	10.8	5:30	4.4	0.0	0.0	8.0	32.2	11:30	WSW
2	14.8	18.4	15:00	11.4	00:00	3.5	0.0	2.3	6.1	27.4	13:00	WSW
3	13.2	15.2	16:30	11.2	0:30	5.1	0.0	3.6	4.5	24.1	9:30	WSW
4	13.9	19.9	16:30	10.1	00:00	4.5	0.1	1.5	0.8	12.9	11:30	N
5	15.9	20.9	16:00	10.7	0:30	2.8	0.4	0.0	4.2	25.7	18:00	WSW
6	18.7	22.3	17:00	15.3	3:30	0.7	1.1	0.0	7.7	35.4	6:00	WSW
7	18.2	22.9	17:30	14.3	7:00	1.2	1.1	0.0	2.6	24.1	10:00	WSW
8	16.0	19.5	10:00	12.7	22:30	2.4	0.0	8.4	7.6	41.8	15:00	WSW
9	15.8	19.1	14:30	12.4	6:30	2.5	0.0	0.8	7.7	35.4	16:00	WSW
10	13.1	17.8	16:30	8.6	23:30	5.2	0.0	0.0	2.9	19.3	8:30	WSW
11	13.6	18.7	15:30	9.0	1:30	4.8	0.0	0.0	7.7	30.6	14:00	WSW
12	17.6	22.9	16:00	11.7	3:00	2.1	1.3	0.0	5.6	33.8	14:30	WSW
13	19.2	26.9	15:00	13.8	00:00	0.9	1.8	1.3	0.8	17.7	00:00	SSW
14	13.4	14.4	15:30	12.8	6:30	4.9	0.0	1.3	2.9	19.3	1:30	ENE
15	16.0	24.0	16:00	11.7	7:30	3.1	0.8	0.3	0.5	8.0	0:30	SE
16	13.7	17.1	0:30	9.5	21:00	4.7	0.0	3.8	0.8	19.3	16:00	E
17	12.5	20.1	16:30	7.2	7:00	5.9	0.1	0.3	0.8	9.7	13:30	NE
18	12.9	17.9	15:00	7.4	2:30	5.4	0.0	0.3	5.0	22.5	11:30	WSW
19	12.7	18.3	15:00	9.1	23:30	5.6	0.0	1.5	0.6	11.3	15:30	E
20	12.6	18.1	15:30	7.2	7:00	5.7	0.0	0.0	1.0	9.7	14:00	WSW
21	13.7	16.9	12:00	9.5	6:30	4.7	0.0	0.0	3.2	20.9	16:30	WSW
22	12.9	16.5	11:30	7.4	23:30	5.4	0.0	6.1	4.0	25.7	13:30	WSW
23	11.8	16.1	16:30	6.1	4:00	6.5	0.0	0.0	5.1	27.4	17:30	WSW
24	15.6	18.8	16:30	10.4	7:30	2.7	0.0	0.0	9.2	40.2	12:30	WSW
25	13.0	16.9	1:30	7.9	00:00	5.3	0.0	3.0	7.9	38.6	13:00	WSW
26	10.2	13.8	12:30	5.8	7:00	8.1	0.0	1.3	1.3	14.5	14:30	WSW
27	13.4	18.4	14:30	8.1	3:00	4.8	0.0	0.3	8.0	41.8	13:30	WSW
28	14.9	18.1	19:00	10.7	5:30	3.4	0.0	0.5	10.3	48.3	23:30	WSW
29	12.5	16.4	1:00	8.9	23:00	5.8	0.0	0.0	14.0	54.7	14:00	WSW
30	9.8	14.8	16:00	6.2	23:30	8.5	0.0	0.0	7.7	35.4	12:30	WSW

	14.2	26.9	13	5.8	26	130.6	6.9	36.3	5.0	54.7	29	WSW

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

Max Rain: 8.38 ON 08/09/16

Days of Rain: 17 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration