

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	8.1	11.2	20:30	2.1	4:00	10.3	0.0	2.0	8.0	35.4	12:30	WSW
2	9.8	13.0	13:00	4.1	00:00	8.5	0.0	3.0	10.9	48.3	15:00	WSW
3	7.9	12.9	14:00	3.1	3:30	10.4	0.0	0.0	7.6	41.8	12:30	WSW
4	9.8	14.0	15:30	5.9	1:00	8.5	0.0	0.0	7.4	33.8	13:00	WSW
5	11.2	15.5	17:00	7.3	0:30	7.1	0.0	0.0	5.0	29.0	12:00	WSW
6	11.4	17.8	14:00	7.7	6:00	6.9	0.0	0.0	0.5	9.7	00:00	E
7	7.8	9.2	13:30	7.0	23:30	10.5	0.0	0.0	2.3	16.1	8:00	NE
8	12.6	22.2	15:00	6.8	7:00	6.2	0.6	0.0	0.6	9.7	2:00	SE
9	12.8	19.8	15:30	6.9	5:30	5.6	0.1	0.3	1.0	9.7	16:30	E
10	11.9	18.3	13:30	7.4	5:00	6.4	0.0	0.0	1.6	12.9	8:00	E
11	12.7	18.9	13:00	8.9	4:30	5.6	0.0	0.0	2.1	19.3	12:00	E
12	11.3	16.3	15:00	7.9	23:00	7.0	0.0	0.3	2.6	17.7	7:30	NE
13	7.0	9.2	17:00	2.6	23:00	11.3	0.0	0.3	1.8	19.3	9:30	E
14	7.9	14.0	16:30	3.0	6:00	10.4	0.0	0.0	1.4	17.7	10:30	E
15	9.3	14.7	16:00	4.8	6:00	9.0	0.0	0.0	1.4	16.1	23:30	WSW
16	9.7	14.6	17:30	4.7	5:00	8.6	0.0	0.0	1.3	11.3	11:30	WSW
17	11.3	16.3	13:30	4.3	5:30	7.0	0.0	0.0	5.0	29.0	14:00	WSW
18	13.1	17.4	17:30	9.8	00:00	5.2	0.0	0.0	4.0	29.0	2:30	WSW
19	10.6	14.4	14:00	7.9	6:00	7.7	0.0	2.5	3.9	25.7	18:00	WSW
20	11.7	15.3	16:30	8.6	4:00	6.6	0.0	1.8	6.3	30.6	16:30	WSW
21	13.1	17.2	15:30	9.0	00:00	5.2	0.0	0.3	7.4	40.2	13:00	WSW
22	11.7	17.4	15:00	7.3	3:30	6.6	0.0	2.5	1.3	20.9	12:30	WSW
23	11.2	16.8	17:00	4.8	5:30	7.2	0.0	0.0	1.0	14.5	13:00	E
24	8.5	13.5	12:00	3.6	5:00	9.8	0.0	0.0	1.8	17.7	12:00	E
25	8.4	11.1	14:00	7.2	0:30	9.9	0.0	11.4	2.4	22.5	11:30	E
26	9.1	10.4	16:00	8.1	0:30	9.2	0.0	11.4	1.3	14.5	2:30	E
27	10.4	13.6	15:30	8.4	4:00	7.9	0.0	0.0	0.0	8.0	19:00	E
28	11.3	17.4	14:30	7.3	6:30	7.0	0.0	0.0	0.3	8.0	14:00	E
29	10.7	16.9	15:00	6.7	4:30	7.6	0.0	0.0	0.5	8.0	12:00	E
30	10.4	15.3	17:30	8.2	4:00	7.9	0.0	0.0	2.3	17.7	16:30	N
31	9.6	11.6	13:00	8.8	6:00	8.7	0.0	0.3	3.5	27.4	12:30	NNW

	10.4	22.2	8	2.1	1	245.8	0.7	36.1	3.1	48.3	2	WSW

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

Max Rain: 11.43 ON 25/05/16

Days of Rain: 12 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration