

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2023

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 | SPEED | | DIR |
| 1 | 4.9 | 6.8 | 14:30 | 4.0 | 4:00 | 13.3 | 0.0 | 2.8 | 1.8 | 12.9 | 9:00 | E |
| 2 | 5.6 | 9.6 | 14:00 | 0.9 | 00:00 | 12.7 | 0.0 | 0.0 | 0.8 | 9.7 | 10:00 | ESE |
| 3 | 4.4 | 10.9 | 15:30 | -0.8 | 5:30 | 13.9 | 0.0 | 0.3 | 3.1 | 25.7 | 11:00 | WSW |
| 4 | 7.1 | 13.8 | 16:30 | 0.1 | 6:00 | 11.2 | 0.0 | 0.0 | 3.4 | 22.5 | 15:00 | WSW |
| 5 | 8.0 | 10.6 | 17:30 | 4.4 | 1:00 | 10.3 | 0.0 | 7.4 | 2.3 | 20.9 | 11:30 | WSW |
| 6 | 8.7 | 12.5 | 15:30 | 5.0 | 00:00 | 9.6 | 0.0 | 7.6 | 1.9 | 20.9 | 17:00 | NW |
| 7 | 6.2 | 10.6 | 16:00 | 1.1 | 6:30 | 12.2 | 0.0 | 0.8 | 1.0 | 17.7 | 10:00 | ENE |
| 8 | 7.9 | 13.5 | 14:30 | 4.7 | 23:30 | 10.4 | 0.0 | 1.0 | 0.8 | 12.9 | 15:00 | ESE |
| 9 | 6.6 | 10.1 | 16:00 | 3.4 | 6:30 | 11.7 | 0.0 | 0.0 | 3.1 | 22.5 | 12:30 | SE |
| 10 | 9.1 | 12.4 | 12:00 | 4.6 | 00:00 | 9.3 | 0.0 | 0.5 | 6.1 | 27.4 | 12:30 | WSW |
| 11 | 7.3 | 11.9 | 14:30 | 4.6 | 0:30 | 11.0 | 0.0 | 18.0 | 9.0 | 49.9 | 00:00 | WSW |
| 12 | 4.9 | 8.7 | 12:30 | 2.4 | 4:30 | 13.4 | 0.0 | 5.3 | 7.9 | 49.9 | 0:30 | WSW |
| 13 | 5.2 | 9.3 | 17:00 | 0.6 | 5:00 | 13.1 | 0.0 | 3.0 | 0.8 | 19.3 | 00:00 | WSW |
| 14 | 5.9 | 11.8 | 12:00 | 1.3 | 6:30 | 12.3 | 0.0 | 0.3 | 3.2 | 19.3 | 12:00 | WSW |
| 15 | 7.8 | 12.8 | 16:30 | 3.5 | 7:00 | 10.5 | 0.0 | 0.0 | 1.6 | 16.1 | 15:00 | ESE |
| 16 | 9.7 | 14.2 | 15:00 | 5.4 | 3:30 | 8.6 | 0.0 | 0.8 | 1.0 | 11.3 | 10:30 | WSW |
| 17 | 9.8 | 13.3 | 15:30 | 4.7 | 00:00 | 8.5 | 0.0 | 0.0 | 1.6 | 14.5 | 15:30 | ESE |
| 18 | 8.2 | 13.3 | 12:30 | 4.7 | 0:30 | 10.1 | 0.0 | 0.3 | 1.6 | 12.9 | 16:00 | E |
| 19 | 8.7 | 13.9 | 15:00 | 4.8 | 4:00 | 9.6 | 0.0 | 0.3 | 2.1 | 20.9 | 14:30 | E |
| 20 | 8.1 | 13.4 | 15:30 | 3.7 | 6:00 | 10.3 | 0.0 | 0.3 | 2.3 | 16.1 | 11:30 | E |
| 21 | 8.4 | 12.0 | 16:00 | 5.5 | 2:00 | 9.8 | 0.0 | 0.0 | 3.9 | 24.1 | 15:30 | E |
| 22 | 7.5 | 8.7 | 17:30 | 6.7 | 2:30 | 10.8 | 0.0 | 2.0 | 1.9 | 17.7 | 2:00 | E |
| 23 | 6.6 | 12.9 | 12:30 | 3.7 | 23:30 | 11.7 | 0.0 | 4.3 | 1.9 | 20.9 | 20:30 | NE |
| 24 | 4.4 | 7.7 | 14:00 | 0.2 | 00:00 | 13.9 | 0.0 | 3.0 | 2.7 | 25.7 | 9:30 | ENE |
| 25 | 4.1 | 9.4 | 15:30 | -1.3 | 5:30 | 14.2 | 0.0 | 0.0 | 1.0 | 11.3 | 9:30 | WNW |
| 26 | 5.4 | 11.0 | 12:30 | 0.1 | 6:30 | 12.9 | 0.0 | 0.8 | 0.6 | 12.9 | 15:30 | WSW |
| 27 | 7.4 | 11.4 | 16:00 | 1.9 | 4:30 | 10.9 | 0.0 | 0.0 | 2.4 | 22.5 | 12:00 | ESE |
| 28 | 8.7 | 12.1 | 17:00 | 6.0 | 5:00 | 9.6 | 0.0 | 2.8 | 1.4 | 14.5 | 2:00 | SE |
| 29 | 6.3 | 8.2 | 0:30 | 5.6 | 6:00 | 12.0 | 0.0 | 0.3 | 1.1 | 12.9 | 20:00 | ESE |
| 30 | 10.0 | 14.0 | 16:00 | 6.1 | 0:30 | 8.3 | 0.0 | 1.8 | 3.4 | 24.1 | 18:30 | WSW |
| | 7.1 | 14.2 | 16 | -1.3 | 25 | 336.0 | 0.0 | 63.5 | 2.5 | 49.9 | 11 | WSW |

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0

Max Rain: 18.03 ON 11/04/23

Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration