

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: NE66 4AJ CITY: Alnwick STATE: Northumberland UK
 ELEV: 139 m LAT: 55° 25' 29" N LONG: 1° 53' 30" W

TEMPERATURE (°C), HEAT BASE 18.3, COOL BASE 18.3

| YR | MO | MEAN MAX | MEAN MIN | MEAN | DEP. FROM NORM | HEAT DEG DAYS | COOL DEG DAYS | HI | DATE | LOW | DATE | MAX >=32 | MAX <=0 | MIN <=0 | MIN <=-18 |
|----|----|-------------|-------------|------|----------------------|---------------------|---------------------|------|------|------|------|-------------|------------|------------|--------------|
| | | | | | | | | | | | | | | | |
| 24 | 1 | 6.5 | 1.6 | 3.9 | 0.0 | 446 | 0 | 12.6 | 21 | -4.2 | 17 | 0 | 0 | 9 | 0 |
| 24 | 2 | 9.1 | 3.1 | 6.0 | 0.0 | 356 | 0 | 13.5 | 15 | -3.7 | 8 | 0 | 0 | 5 | 0 |
| 24 | 3 | 9.4 | 3.1 | 6.1 | 0.0 | 377 | 0 | 14.4 | 17 | -1.8 | 1 | 0 | 0 | 3 | 0 |
| 24 | 4 | 5.8 | 5.0 | 5.4 | 0.0 | 6 | 0 | 5.8 | 1 | 5.0 | 1 | 0 | 0 | 0 | 0 |
| 24 | 5 | | | | | | | | | | | | | | |
| 24 | 6 | | | | | | | | | | | | | | |
| 24 | 7 | | | | | | | | | | | | | | |
| 24 | 8 | | | | | | | | | | | | | | |
| 24 | 9 | | | | | | | | | | | | | | |
| 24 | 10 | | | | | | | | | | | | | | |
| 24 | 11 | | | | | | | | | | | | | | |
| 24 | 12 | | | | | | | | | | | | | | |
| | | 8.3 | 2.6 | 5.3 | 0.0 | 1185 | 0 | 14.4 | MAR | -4.2 | JAN | 0 | 0 | 17 | 0 |

PRECIPITATION (mm)

| YR | MO | TOTAL | DEP. FROM NORM | MAX OBS. DAY | DATE | DAYS OF RAIN OVER | | |
|----|----|-------|----------------------|--------------------|------|----------------------|----|----|
| | | | | | | .2 | 2 | 20 |
| 24 | 1 | 91.2 | 0.0 | 29.0 | 29 | 24 | 13 | 1 |
| 24 | 2 | 93.2 | 0.0 | 36.3 | 9 | 18 | 12 | 1 |
| 24 | 3 | 107.9 | 0.0 | 17.8 | 27 | 25 | 13 | 0 |
| 24 | 4 | 6.6 | 0.0 | 6.6 | 1 | 1 | 1 | 0 |
| 24 | 5 | | | | | | | |
| 24 | 6 | | | | | | | |
| 24 | 7 | | | | | | | |
| 24 | 8 | | | | | | | |
| 24 | 9 | | | | | | | |
| 24 | 10 | | | | | | | |
| 24 | 11 | | | | | | | |
| 24 | 12 | | | | | | | |
| | | 299.0 | 0.0 | 36.3 | FEB | 68 | 39 | 2 |

WIND SPEED (km/hr)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 24 | 1 | 5.4 | 77.2 | 21 | WSW |
| 24 | 2 | 5.5 | 59.5 | 2 | WSW |
| 24 | 3 | 4.1 | 62.8 | 21 | WSW |
| 24 | 4 | 2.1 | 20.9 | 1 | E |
| 24 | 5 | | | | |
| 24 | 6 | | | | |
| 24 | 7 | | | | |
| 24 | 8 | | | | |
| 24 | 9 | | | | |
| 24 | 10 | | | | |
| 24 | 11 | | | | |
| 24 | 12 | | | | |
| | | 5.0 | 77.2 | JAN | WSW |