

Drumburgh Meteorological Report 2007

Climatological Station No: 7039 Rainfall Station No: 606679
 Grid Ref: NY 259602 Alt: 7 metres

TEMPERATURES (o C)

| | M.MAX | M.MIN | MEAN | H.MAX | L.MAX | L.MIN | H.MIN | G.MIN | A/F | G/F |
|-------|-------------|------------|-------------|-------------|------------|-------------|-------------|--------------|-----------|------------|
| Jan | 9.2 | 2.9 | 6.1 | 12.2 | 3.5 | -3.6 | 7.8 | -9.1 | 6 | 15 |
| Feb | 8.2 | 1.5 | 4.9 | 12.6 | 2.6 | -7.4 | 6.9 | -10.1 | 10 | 17 |
| Mar | 10.8 | 2.8 | 6.8 | 15.4 | 6.5 | -5.5 | 8.2 | -10.6 | 5 | 16 |
| Apr | 15.7 | 5.1 | 10.4 | 21.9 | 9.8 | -1.2 | 11.9 | -5.1 | 3 | 11 |
| May | 16.2 | 6.8 | 11.5 | 20.2 | 12.3 | 2.1 | 12.3 | -1.6 | 0 | 3 |
| Jun | 19.2 | 10.6 | 14.9 | 25.8 | 11.6 | 6.0 | 13.4 | 1.5 | 0 | 0 |
| Jul | 19.7 | 10.6 | 15.1 | 22.2 | 14.7 | 5.6 | 13.7 | 0.4 | 0 | 0 |
| Aug | 19.5 | 10.0 | 14.7 | 24.4 | 14.4 | 3.9 | 15.2 | -0.4 | 0 | 1 |
| Sep | 17.1 | 7.9 | 12.5 | 22.3 | 11.4 | -1.1 | 13.0 | -4.8 | 1 | 5 |
| Oct | 14.8 | 5.7 | 10.3 | 18.9 | 11.0 | -0.2 | 13.6 | -4.0 | 1 | 7 |
| Nov | 10.4 | 3.7 | 7.1 | 15.1 | 6.7 | -4.1 | 12.5 | -8.5 | 6 | 12 |
| Dec | 7.0 | 0.7 | 3.9 | 13.3 | 0.2 | -6.6 | 7.9 | -11.1 | 13 | 23 |
| TOTAL | 167.8 | 68.3 | 118.2 | 224.3 | 104.7 | -12.1 | 136.4 | -63.4 | 45 | 110 |
| MEAN: | 14.0 | 5.7 | 9.9 | 18.7 | 8.7 | -1.0 | 11.4 | -5.3 | | |

RAINFALL (MM)

| | TOTAL | MAX | >0.2 | >1.0 | >5.0 | >10.0 | TH. | S/S | 9 GMT Fog |
|-------|--------------|--------------|------------|------------|-----------|-----------|----------|------------|--------------|
| Jan | 96.7 | 13.1 | 20 | 17 | 8 | 2 | 1 | 2/0 | 0 |
| Feb | 61.2 | 11.4 | 14 | 14 | 4 | 1 | 0 | 1/0 | 2 |
| Mar | 42.5 | 7.4 | 12 | 10 | 4 | 0 | 0 | 1/0 | 0 |
| Apr | 18.4 | 7.5 | 7 | 3 | 2 | 0 | 0 | 0/0 | 0 |
| May | 72.8 | 14.6 | 18 | 14 | 4 | 3 | 1 | 0/0 | 0 |
| Jun | 156.5 | 24.1 | 17 | 16 | 9 | 6 | 3 | 0/0 | 0 |
| Jul | 109.4 | 20.2 | 17 | 13 | 8 | 6 | 1 | 0/0 | 0 |
| Aug | 73.5 | 17.3 | 13 | 9 | 6 | 2 | 0 | 0/0 | 0 |
| Sep | 66.6 | 27.5 | 13 | 10 | 4 | 2 | 0 | 0/0 | 0 |
| Oct | 41.8 | 9.9 | 11 | 7 | 3 | 0 | 0 | 0/0 | 0 |
| Nov | 66.5 | 11.0 | 19 | 15 | 4 | 2 | 1 | 0/0 | 1 |
| Dec | 95.2 | 23.4 | 18 | 15 | 7 | 2 | 0 | 0/0 | 1 |
| TOTAL | 901.1 | 187.4 | 179 | 143 | 63 | 26 | 7 | 4/0 | 4 |

EXTREMES: 2007

| | | |
|---------------|-------|---------------|
| Highest Max: | 25.8 | June 11th |
| Lowest Max: | 0.2 | December 21st |
| Highest Min. | 15.2 | August 25th |
| Lowest Min. | -7.4 | February 7th |
| Lowest G.Min: | -11.1 | December 22nd |

SEASONAL:

| | 2006 | 2007 | MM | Av% | M.max | M.min |
|-------------------------------|-------------|------|-------|-----|-------|-------|
| Winter | Dec/Jan/Feb | | 292.9 | 117 | 8.5 | 2.5 |
| Spring | Mar/Apr/May | | 133.7 | 75 | 14.2 | 4.9 |
| Summer | Jun/Jul/Aug | | 339.4 | 170 | 19.5 | 10.4 |
| Autumn | Sep/Oct/Nov | | 174.9 | 73 | 14.1 | 5.8 |
| Rainfall 2007 (av. 1991-2000) | | | | 103 | | |