

Brampton Climatological Weather Station

| Date      | Rainfall | Max      | Min      | Dry Bulb | Wet Bulb | Grass Min  | Conc Min | 30cm | 50cm | 100cm | sun(hrs) | Pressure | Humidity | Notes                       | Frost | Snow |
|-----------|----------|----------|----------|----------|----------|------------|----------|------|------|-------|----------|----------|----------|-----------------------------|-------|------|
| 1-Oct-04  | 2.0      | 13.9     | 7.1      | 11.0     | 9.9      | 1.1        | 4.3      | 13.7 | 13.8 | 13.9  | 0.0      | 1014     | 87       | Cloudy all day,rain eve     |       |      |
| 2-Oct-04  | 2.8      | 13.1     | 8.4      | 11.5     | 9.3      | 4.1        | 7.0      | 13.3 | 13.6 | 13.9  | 0.0      | 1005     | 75       | Occ shws                    |       |      |
| 3-Oct-04  | 29.1     | 14.0     | 8.0      | 10.3     | 8.9      | 3.8        | 6.9      | 12.8 | 13.3 | 13.9  | 1.0      | 1011     | 83       | Rain pm                     |       |      |
| 4-Oct-04  | 3.4      | 12.4     | 7.4      | 8.0      | 7.7      | 7.1        | 8.0      | 12.7 | 13.0 | 13.7  | 3.5      | 994      | 96       | Heavy rain o/n and am, shws |       |      |
| 5-Oct-04  | 4.4      | 13.1     | 6.5      | 12.1     | 9.8      | 4.0        | 6.2      | 12.1 | 12.7 | 13.4  | 3.0      | 998      | 75       | Showers, heavy/hail         |       |      |
| 6-Oct-04  | 6.9      | 11.1     | 7.8      | 9.4      | 7.4      | 5.5        | 7.2      | 12.0 | 12.5 | 13.3  | 0.0      | 1001     | 76       | Rain, then shws             |       |      |
| 7-Oct-04  | TR       | 14.7     | 6.6      | 10.8     | 9.2      | 1.6        | 4.2      | 11.5 | 12.2 | 13.3  | 6.0      | 1013     | 81       | Shower. Hail. Drizzle later |       |      |
| 8-Oct-04  | TR       | 11.8     | 5.9      | 9.5      | 7.4      | 2.8        | 4.1      | 11.8 | 12.2 | 13.0  | 2.5      | 1023     | 75       | Sunny am, cloudy later      |       |      |
| 9-Oct-04  | TR       | 9.9      | 3.8      | 7.3      | 6.7      | -1.0       | 1.8      | 11.4 | 12.0 | 12.8  | 0.0      | 1026     | 92       | Drizzle am, cloudy day      | *     |      |
| 10-Oct-04 | 0.3      | 11.5     | 5.8      | 8.7      | 7.1      | 2.9        | 4.8      | 11.0 | 11.7 | 12.6  | 2.0      | 1022     | 80       | Showers eve                 |       |      |
| 11-Oct-04 | 0.0      | 12.2     | 6.4      | 8.5      | 7.0      | 1.5        | 3.6      | 11.0 | 11.6 | 12.5  | 3.0      | 1023     | 81       | Dry day, sunny spells       |       |      |
| 12-Oct-04 | 5.4      | 11.0     | 5.9      | 9.3      | 7.6      | 2.5        | 4.2      | 10.9 | 11.5 | 12.3  | 1.0      | 1015     | 79       | Rain late afternoon         |       |      |
| 13-Oct-04 | 4.7      | 13.5     | 8.2      | 9.3      | 8.4      | 6.4        | 7.4      | 10.9 | 11.4 | 12.2  | 3.0      | 1003     | 89       | Rain late afternoon         |       |      |
| 14-Oct-04 | 0.0      | 12.3     | 3.9      | 6.3      | 6.0      | 0.2        | 2.0      | 11.0 | 11.4 | 12.1  | 2.0      | 995      | 96       | Dry day, sunny spells       |       |      |
| 15-Oct-04 | 4.2      | 12.3     | 4.3      | 7.0      | 5.8      | 1.0        | 3.2      | 10.9 | 11.4 | 12.0  | 5.0      | 996      | 84       | Showers later, some hvy     |       |      |
| 16-Oct-04 | 0.5      | 10.2     | 6.0      | 8.1      | 7.8      | 3.5        | 4.6      | 10.7 | 11.2 | 12.0  | 0.0      | 1000     | 96       | Occ shws                    |       |      |
| 17-Oct-04 | 2.7      | 11.9     | 6.3      | 8.1      | 7.7      | 3.8        | 5.0      | 10.5 | 11.1 | 11.8  | 1.0      | 1002     | 95       | Occ shws                    |       |      |
| 18-Oct-04 | 1.8      | 11.0     | 5.5      | 7.4      | 6.6      | 0.8        | 3.0      | 10.5 | 11.0 | 11.8  | 3.0      | 1006     | 89       | Sunny spells, shws          |       |      |
| 19-Oct-04 | 16.5     | 10.4     | 6.2      | 8.4      | 6.1      | 2.6        | 4.0      | 10.0 | 10.8 | 11.5  | 0.7      | 999      | 71       | Rain from 4pm,heavy         |       |      |
| 20-Oct-04 | 9.4      | 11.9     | 4.6      | 5.3      | 5.0      | 4.5        | 4.9      | 9.8  | 10.6 | 11.5  | 0.0      | 995      | 96       | Rain most of the day        |       |      |
| 21-Oct-04 | 3.4      | 11.4     | 3.7      | 6.9      | 5.1      | 4.6        | 5.4      | 9.9  | 10.4 | 11.3  | 4.5      | 988      | 76       | Wet and windy, hail later   |       |      |
| 22-Oct-04 | 10.3     | 10.9     | 6.4      | 8.8      | 7.1      | 4.2        | 5.3      | 9.7  | 10.3 | 11.2  | 2.0      | 1000     | 79       | Light rain from 2pm         |       |      |
| 23-Oct-04 | 5.4      | 12.9     | 5.8      | 7.1      | 6.8      | 1.8        | 4.8      | 9.7  | 10.2 | 11.1  | 1.5      | 998      | 96       | Rain o/n - foggy am         |       |      |
| 24-Oct-04 | 4.7      | 14.7     | 6.2      | 12.6     | 11.9     | 3.9        | 5.3      | 9.7  | 10.2 | 11.0  | 2.0      | 996      | 92       | Occ shws                    |       |      |
| 25-Oct-04 | 1.6      | 11.9     | 8.3      | 9.1      | 8.8      | 6.0        | 7.7      | 10.2 | 10.4 | 11.0  | 0.0      | 991      | 96       | Occ shws                    |       |      |
| 26-Oct-04 | 1.6      | 10.6     | 4.8      | 6.4      | 6.1      | 0.2        | 2.1      | 10.3 | 10.5 | 11.0  | 2.5      | 1009     | 96       | Occ shws                    |       |      |
| 27-Oct-04 | 0.6      | 11.6     | 5.1      | 7.8      | 6.5      | 0.5        | 1.7      | 9.8  | 10.4 | 11.0  | 2.5      | 1003     | 83       | Dry day, slight rain eve    |       |      |
| 28-Oct-04 | 1.4      | 15.2     | 7.4      | 11.5     | 9.8      | 6.9        | 6.2      | 9.7  | 10.2 | 10.9  | 4.0      | 989      | 81       | Occ shws                    |       |      |
| 29-Oct-04 | 1.2      | 11.2     | 8.8      | 10.3     | 8.9      | 5.8        | 6.9      | 10.0 | 10.3 | 10.8  | 0.2      | 993      | 83       | Occ rain pm and eve         |       |      |
| 30-Oct-04 | TR       | 13.9     | 9.4      | 11.1     | 10.7     | 7.9        | 8.5      | 10.1 | 10.4 | 10.8  | 4.1      | 1009     | 95       | Drizzle am, sunny later     |       |      |
| 31-Oct-04 | 0.0      | 11.7     | 7.3      | 9.9      | 9.6      | 3.1        | 4.7      | 10.2 | 10.5 | 10.8  | 0.9      | 1022     | 96       | Dry day, cloudy             |       |      |
|           | 124.3    | 12.2     | 6.3      |          |          | 3.3        |          | 10.9 | 11.3 | 12.0  | 60.9     | 1004     | 86       |                             | 1     |      |
|           | Total    | Mean Max | Mean Min | Mean 9.3 |          | Mean Grass |          |      |      |       |          |          |          |                             |       |      |