

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2018

NAME: STATION NO.1 CITY: CANGAS STATE: GALIZA  
 ELEV: 70 m LAT: 42° 15' 28" N LONG: 8° 47' 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 | HIGH |       | DIR |
| 1   | 12.5 | 14.9 | 23:00 | 10.3 | 8:20  | 2.6  | 0.0  | 2.2   | 4.5  | 33.8 | 20:40 | E   |
| 2   | 14.8 | 16.4 | 13:50 | 13.2 | 23:30 | 0.5  | 0.2  | 6.4   | 6.4  | 27.4 | 15:40 | NW  |
| 3   | 13.6 | 14.1 | 16:30 | 12.8 | 9:00  | 1.5  | 0.0  | 0.0   | 0.6  | 12.9 | 13:10 | NW  |
| 4   | 13.1 | 15.1 | 16:50 | 10.9 | 22:30 | 2.0  | 0.0  | 22.6  | 7.4  | 43.5 | 16:50 | NW  |
| 5   | 11.7 | 14.3 | 14:10 | 9.2  | 7:40  | 3.4  | 0.0  | 24.6  | 7.7  | 45.1 | 15:00 | NW  |
| 6   | 13.3 | 15.1 | 20:20 | 10.8 | 0:10  | 1.8  | 0.0  | 25.6  | 19.8 | 75.6 | 20:50 | SSW |
| 7   | 13.6 | 15.2 | 14:30 | 12.3 | 4:00  | 1.5  | 0.0  | 11.8  | 13.5 | 48.3 | 1:30  | W   |
| 8   | 11.9 | 13.1 | 8:40  | 10.1 | 18:40 | 3.2  | 0.0  | 15.2  | 13.4 | 51.5 | 10:20 | SSE |
| 9   | 13.1 | 15.9 | 20:20 | 10.1 | 1:40  | 2.1  | 0.1  | 20.8  | 19.3 | 75.6 | 21:10 | SSW |
| 10  | 15.1 | 15.8 | 11:00 | 12.8 | 2:00  | 0.2  | 0.2  | 21.0  | 20.1 | 61.2 | 1:10  | SW  |
| 11  | 13.7 | 16.4 | 4:20  | 10.8 | 19:40 | 1.5  | 0.1  | 13.0  | 11.9 | 70.8 | 4:20  | SW  |
| 12  | 12.1 | 15.2 | 14:20 | 9.5  | 8:30  | 3.1  | 0.0  | 0.0   | 4.2  | 20.9 | 9:50  | SW  |
| 13  | 11.4 | 15.9 | 15:10 | 8.3  | 8:20  | 3.7  | 0.0  | 0.4   | 2.7  | 17.7 | 11:10 | ESE |
| 14  | 14.8 | 20.0 | 16:30 | 10.8 | 0:10  | 1.4  | 1.1  | 0.0   | 4.5  | 20.9 | 23:20 | ESE |
| 15  | 16.8 | 21.4 | 15:40 | 13.9 | 7:50  | 0.1  | 1.8  | 0.0   | 4.2  | 24.1 | 10:50 | ENE |
| 16  | 16.8 | 21.7 | 15:50 | 13.4 | 9:30  | 0.1  | 1.8  | 0.0   | 5.0  | 24.1 | 18:30 | NE  |
| 17  | 17.5 | 20.0 | 15:00 | 14.9 | 8:50  | 0.0  | 2.4  | 0.0   | 9.2  | 32.2 | 21:50 | E   |
| 18  | 17.3 | 19.1 | 5:30  | 14.1 | 00:00 | 0.1  | 2.2  | 1.2   | 5.8  | 30.6 | 4:40  | E   |
| 19  | 13.8 | 17.2 | 14:50 | 12.3 | 9:20  | 1.4  | 0.1  | 12.0  | 1.0  | 12.9 | 15:30 | E   |
| 20  | 12.6 | 14.8 | 15:30 | 11.4 | 23:50 | 2.6  | 0.0  | 1.8   | 2.3  | 24.1 | 12:00 | NW  |
| 21  | 11.5 | 13.6 | 15:50 | 10.1 | 23:50 | 3.6  | 0.0  | 8.4   | 6.8  | 46.7 | 13:30 | S   |
| 22  | 11.1 | 12.4 | 13:30 | 10.2 | 0:10  | 4.0  | 0.0  | 9.6   | 10.0 | 43.5 | 7:40  | SSE |
| 23  | 11.4 | 14.1 | 16:20 | 9.1  | 5:50  | 3.7  | 0.0  | 11.2  | 8.7  | 41.8 | 19:40 | NE  |
| 24  | 12.3 | 14.6 | 19:00 | 10.7 | 6:10  | 2.8  | 0.0  | 15.4  | 11.1 | 61.2 | 19:20 | ENE |
| 25  | 9.7  | 12.8 | 00:00 | 6.8  | 8:40  | 5.4  | 0.0  | 12.2  | 4.5  | 56.3 | 22:00 | NW  |
| 26  | 12.4 | 13.9 | 12:40 | 10.4 | 22:30 | 2.7  | 0.0  | 4.4   | 10.0 | 75.6 | 2:40  | NW  |
| 27  | 12.6 | 14.5 | 15:40 | 10.2 | 2:20  | 2.6  | 0.0  | 0.0   | 8.7  | 32.2 | 23:40 | SSE |
| 28  | 14.1 | 15.5 | 15:30 | 13.2 | 6:40  | 1.1  | 0.0  | 0.0   | 16.9 | 64.4 | 23:40 | SSE |
| 29  | 14.0 | 15.4 | 14:00 | 12.6 | 23:30 | 1.1  | 0.0  | 6.0   | 11.4 | 54.7 | 0:30  | SW  |
| 30  | 12.5 | 14.7 | 15:10 | 10.6 | 9:20  | 2.6  | 0.0  | 1.0   | 3.7  | 24.1 | 13:30 | WNW |
|     | 13.4 | 21.7 | 16    | 6.8  | 25    | 62.3 | 10.2 | 246.8 | 8.5  | 75.6 | 6     | NW  |

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

Max Rain: 25.60 ON 06/11/18

Days of Rain: 22 (> .2 mm) 18 (> 2 mm) 5 (> 20 mm)

Heat Base: 15.1 Cool Base: 15.1 Method: Integration