

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2014

NAME: STATION NO.1 CITY: CANGAS STATE: GALIZA
 ELEV: 70 m LAT: 42° 18' 00" N LONG: 8° 48' 00" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

| DAY | MEAN TEMP | HIGH | TIME | LOW | TIME | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME | DOM DIR |
|-----|-----------|------|-------|------|------|---------------|---------------|-------|----------------|------|-------|---------|
| 1 | 22.3 | 29.0 | 14:30 | 15.5 | 1:30 | 0.0 | 0.1 | 0.0 | 2.6 | 17.7 | 16:40 | N |
| 2 | 20.5 | 24.0 | 15:50 | 17.0 | 3:10 | 0.0 | 0.1 | 0.0 | 9.0 | 38.6 | 16:10 | W |
| 3 | 18.8 | 22.0 | 14:00 | 15.5 | 1:20 | 0.0 | 0.1 | 0.0 | 3.7 | 20.9 | 18:00 | SSW |
| 4 | 17.8 | 22.0 | 15:20 | 13.5 | 2:40 | 0.0 | 0.0 | 0.0 | 2.1 | 16.1 | 14:50 | WSW |
| 5 | 19.0 | 23.0 | 16:00 | 15.0 | 1:00 | 0.0 | 0.1 | 0.2 | 3.5 | 25.7 | 16:50 | WSW |
| 6 | 19.3 | 23.5 | 15:00 | 15.0 | 2:20 | 0.0 | 0.1 | 2.2 | 7.9 | 35.4 | 16:30 | WSW |
| 7 | 19.8 | 22.5 | 14:30 | 17.0 | 3:40 | 0.0 | 0.1 | 9.0 | 4.3 | 30.6 | 17:40 | WSW |
| 8 | 20.3 | 25.5 | 14:30 | 15.0 | 1:50 | 0.0 | 0.1 | 0.0 | 4.3 | 25.7 | 15:40 | ENE |
| 9 | 20.3 | 25.0 | 12:40 | 15.5 | 3:10 | 0.0 | 0.1 | 0.2 | 3.1 | 19.3 | 14:00 | WSW |
| 10 | 20.5 | 24.5 | 14:00 | 16.5 | 1:20 | 0.0 | 0.1 | 0.0 | 5.6 | 35.4 | 16:40 | WSW |
| 11 | 21.3 | 25.5 | 15:20 | 17.0 | 2:40 | 0.0 | 0.1 | 0.0 | 8.5 | 41.8 | 19:10 | SSE |
| 12 | 21.3 | 24.5 | 13:30 | 18.0 | 0:50 | 0.0 | 0.1 | 0.4 | 6.6 | 40.2 | 14:40 | SW |
| 13 | 20.8 | 25.0 | 14:50 | 16.5 | 2:10 | 0.0 | 0.1 | 0.0 | 5.3 | 38.6 | 16:50 | W |
| 14 | 20.3 | 24.5 | 13:00 | 16.0 | 0:20 | 0.0 | 0.1 | 1.8 | 6.0 | 38.6 | 18:40 | ENE |
| 15 | 19.3 | 22.0 | 14:20 | 16.5 | 1:40 | 0.0 | 0.1 | 0.2 | 7.6 | 38.6 | 12:30 | ENE |
| 16 | 21.8 | 25.5 | 12:40 | 18.0 | 3:10 | 0.0 | 0.1 | 13.0 | 14.0 | 53.1 | 16:10 | E |
| 17 | 20.3 | 22.5 | 14:00 | 18.0 | 1:20 | 0.0 | 0.1 | 27.0 | 14.6 | 48.3 | 13:00 | SSW |
| 18 | 19.3 | 21.0 | 15:20 | 17.5 | 5:50 | 0.0 | 0.1 | 31.0 | 16.9 | 54.7 | 6:00 | SSE |
| 19 | 19.5 | 22.0 | 13:30 | 17.0 | 0:50 | 0.0 | 0.1 | 37.2 | 12.1 | 40.2 | 15:00 | SSE |
| 20 | 20.5 | 24.0 | 14:50 | 17.0 | 2:10 | 0.0 | 0.1 | 6.8 | 11.1 | 37.0 | 15:00 | SSE |
| 21 | 20.0 | 26.0 | 16:10 | 14.0 | 0:20 | 0.0 | 0.1 | 0.0 | 3.7 | 24.1 | 17:30 | ENE |
| 22 | 19.5 | 24.0 | 14:20 | 15.0 | 1:40 | 0.0 | 0.1 | 0.4 | 2.3 | 16.1 | 19:10 | ENE |
| 23 | 19.0 | 24.0 | 12:30 | 14.0 | 3:00 | 0.0 | 0.1 | 0.0 | 2.7 | 20.9 | 15:40 | ENE |
| 24 | 19.0 | 24.0 | 13:50 | 14.0 | 1:10 | 0.0 | 0.1 | 0.0 | 4.5 | 32.2 | 10:40 | NW |
| 25 | 18.3 | 24.5 | 15:10 | 12.0 | 2:30 | 0.0 | 0.1 | 0.0 | 5.3 | 25.7 | 16:40 | NW |
| 26 | 19.0 | 26.0 | 13:30 | 12.0 | 0:50 | 0.0 | 0.1 | 0.0 | 4.7 | 24.1 | 16:40 | E |
| 27 | 18.5 | 24.5 | 16:00 | 12.5 | 2:10 | 0.0 | 0.1 | 0.0 | 3.4 | 19.3 | 15:50 | ENE |
| 28 | 18.3 | 22.5 | 13:30 | 14.0 | 3:00 | 0.0 | 0.1 | 0.0 | 2.7 | 19.3 | 15:00 | SW |
| 29 | 15.3 | 22.5 | 14:00 | 8.0 | 3:30 | 0.0 | 0.1 | 0.0 | 3.4 | 20.9 | 14:20 | NW |
| 30 | 16.8 | 23.0 | 14:40 | 10.5 | 0:30 | 0.0 | 0.1 | 0.0 | 3.9 | 30.6 | 17:00 | NW |
| | 19.5 | 29.0 | 1 | 8.0 | 29 | 0.2 | 2.0 | 129.4 | 6.2 | 54.7 | 18 | ENE |

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

Max Rain: 37.21 ON 19/09/14

Days of Rain: 13 (> .2 mm) 7 (> 2 mm) 3 (> 20 mm)

Heat Base: 15.1 Cool Base: 15.1 Method: Integration