

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Caceres CITY: Malargüe STATE: Mendoza  
 ELEV: 1400 m LAT: 35° 57' 59" S LONG: 68° 46' 13" W

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

| YR | MO | MEAN<br>MAX | MEAN<br>MIN | MEAN | DEP.<br>FROM<br>NORM | HEAT<br>DEG<br>DAYS | COOL<br>DEG<br>DAYS | HI   | DATE | LOW   | DATE | MAX<br>>=32 | MAX<br><=0 | MIN<br><=0 | MIN<br><=-18 |
|----|----|-------------|-------------|------|----------------------|---------------------|---------------------|------|------|-------|------|-------------|------------|------------|--------------|
|    |    |             |             |      |                      |                     |                     |      |      |       |      |             |            |            |              |
| 15 | 1  | 26.2        | 8.8         | 17.9 | 0.0                  | 82                  | 70                  | 30.6 | 24   | -1.1  | 2    | 0           | 0          | 1          | 0            |
| 15 | 2  | 22.7        | 7.7         | 15.1 | 0.0                  | 123                 | 33                  | 28.7 | 11   | 0.1   | 19   | 0           | 0          | 0          | 0            |
| 15 | 3  | 22.2        | 7.3         | 14.7 | 0.0                  | 150                 | 38                  | 28.9 | 16   | 0.1   | 31   | 0           | 0          | 0          | 0            |
| 15 | 4  | 19.2        | 3.9         | 11.2 | 0.0                  | 222                 | 9                   | 25.3 | 2    | -5.3  | 17   | 0           | 0          | 5          | 0            |
| 15 | 5  | 13.7        | -2.9        | 5.2  | 0.0                  | 362                 | 0                   | 20.5 | 20   | -9.6  | 3    | 0           | 0          | 22         | 0            |
| 15 | 6  | 12.0        | -4.2        | 4.2  | 0.0                  | 404                 | 0                   | 20.5 | 2    | -12.3 | 18   | 0           | 0          | 25         | 0            |
| 15 | 7  | 10.1        | -5.1        | 3.0  | 0.0                  | 449                 | 1                   | 21.7 | 26   | -14.1 | 4    | 0           | 0          | 29         | 0            |
| 15 | 8  | 10.4        | -3.0        | 4.0  | 0.0                  | 431                 | 0                   | 19.8 | 30   | -10.1 | 14   | 0           | 0          | 26         | 0            |
| 15 | 9  | 10.5        | 0.2         | 2.7  | 0.0                  | 8                   | 0                   | 10.5 | 1    | 0.2   | 1    | 0           | 0          | 0          | 0            |
| 15 | 10 |             |             |      |                      |                     |                     |      |      |       |      |             |            |            |              |
| 15 | 11 | 18.2        | 1.7         | 10.6 | 0.0                  | 222                 | 5                   | 24.3 | 15   | -2.7  | 20   | 0           | 0          | 5          | 0            |
| 15 | 12 | 23.0        | 5.7         | 14.9 | 0.0                  | 145                 | 38                  | 30.6 | 26   | 0.5   | 19   | 0           | 0          | 0          | 0            |
|    |    | 17.7        | 2.0         | 10.0 | 0.0                  | 2598                | 194                 | 30.6 | JAN  | -14.1 | JUL  | 0           | 0          | 113        | 0            |

PRECIPITATION (mm)

| YR | MO | TOTAL | DEP.<br>FROM<br>NORM | MAX<br>OBS.<br>DAY | DATE | DAYS OF RAIN<br>OVER |    |    |
|----|----|-------|----------------------|--------------------|------|----------------------|----|----|
|    |    |       |                      |                    |      | .2                   | 2  | 20 |
| 15 | 1  | 42.2  | 0.0                  | 18.8               | 30   | 6                    | 3  | 0  |
| 15 | 2  | 69.6  | 0.0                  | 16.4               | 25   | 12                   | 8  | 0  |
| 15 | 3  | 64.4  | 0.0                  | 25.0               | 24   | 15                   | 6  | 1  |
| 15 | 4  | 3.0   | 0.0                  | 2.2                | 7    | 5                    | 1  | 0  |
| 15 | 5  | 1.4   | 0.0                  | 0.4                | 19   | 6                    | 0  | 0  |
| 15 | 6  | 3.6   | 0.0                  | 3.6                | 10   | 1                    | 1  | 0  |
| 15 | 7  | 9.0   | 0.0                  | 6.6                | 12   | 3                    | 2  | 0  |
| 15 | 8  | 15.0  | 0.0                  | 5.6                | 11   | 7                    | 3  | 0  |
| 15 | 9  | 0.0   | 0.0                  | 0.0                | 1    | 0                    | 0  | 0  |
| 15 | 10 |       |                      |                    |      |                      |    |    |
| 15 | 11 | 46.8  | 0.0                  | 23.8               | 12   | 11                   | 5  | 1  |
| 15 | 12 | 39.6  | 0.0                  | 13.0               | 4    | 10                   | 5  | 0  |
|    |    | 294.7 | 0.0                  | 25.0               | MAR  | 76                   | 34 | 2  |

WIND SPEED (km/hr)

| YR | MO | AVG. | HI   | DATE | DOM |
|----|----|------|------|------|-----|
|    |    |      |      |      | DIR |
| 15 | 1  | 11.1 | 62.8 | 1    | SE  |
| 15 | 2  | 9.4  | 57.9 | 24   | SE  |
| 15 | 3  | 8.1  | 46.7 | 7    | SSE |
| 15 | 4  | 7.4  | 53.1 | 7    | SSE |
| 15 | 5  | 6.5  | 56.3 | 8    | SSE |
| 15 | 6  | 8.0  | 69.2 | 2    | SSE |
| 15 | 7  | 7.8  | 61.2 | 26   | NNE |
| 15 | 8  | 9.8  | 66.0 | 2    | NNE |
| 15 | 9  | 6.3  | 25.7 | 1    | NNE |
| 15 | 10 |      |      |      |     |
| 15 | 11 | 10.1 | 62.8 | 18   | SSE |
| 15 | 12 | 11.5 | 70.8 | 20   | SSE |
|    |    | 9.0  | 70.8 | DEC  | SSE |