

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: PortoRico CITY: STATE:
 ELEV: 260 m LAT: 22° 45' 54" S LONG: 53° 15' 26" W

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

| YR | MO | MEAN MAX | MEAN MIN | MEAN | DEP. FROM NORM | HEAT DEG DAYS | COOL DEG DAYS | HI | DATE | LOW | DATE | MAX >=32 | MAX <=0 | MIN <=0 | MIN <=-18 |
|----|----|-------------|-------------|------|----------------------|---------------------|---------------------|------|------|------|------|-------------|------------|------------|--------------|
| | | | | | | | | | | | | | | | |
| 08 | 1 | 31.3 | 21.9 | 25.8 | 0.0 | 0 | 233 | 34.8 | 9 | 19.5 | 22 | 13 | 0 | 0 | 0 |
| 08 | 2 | 32.0 | 21.6 | 25.9 | 0.0 | 0 | 219 | 34.9 | 14 | 18.6 | 4 | 16 | 0 | 0 | 0 |
| 08 | 3 | 31.3 | 20.0 | 25.0 | 0.0 | 1 | 206 | 33.8 | 29 | 16.2 | 7 | 9 | 0 | 0 | 0 |
| 08 | 4 | 29.9 | 17.8 | 23.4 | 0.0 | 6 | 158 | 34.6 | 10 | 13.1 | 4 | 8 | 0 | 0 | 0 |
| 08 | 5 | 25.7 | 14.2 | 19.7 | 0.0 | 38 | 81 | 31.7 | 24 | 7.9 | 7 | 0 | 0 | 0 | 0 |
| 08 | 6 | 24.6 | 13.0 | 18.4 | 0.0 | 56 | 58 | 30.7 | 9 | 2.0 | 17 | 0 | 0 | 0 | 0 |
| 08 | 7 | 28.3 | 14.5 | 21.2 | 0.0 | 18 | 108 | 32.5 | 30 | 8.7 | 16 | 2 | 0 | 0 | 0 |
| 08 | 8 | 28.8 | 15.8 | 21.8 | 0.0 | 15 | 124 | 34.3 | 17 | 10.2 | 30 | 11 | 0 | 0 | 0 |
| 08 | 9 | 27.9 | 14.6 | 21.0 | 0.0 | 35 | 115 | 38.2 | 11 | 6.6 | 6 | 7 | 0 | 0 | 0 |
| 08 | 10 | 31.2 | 20.3 | 25.1 | 0.0 | 1 | 211 | 37.9 | 25 | 14.2 | 9 | 13 | 0 | 0 | 0 |
| 08 | 11 | 31.2 | 20.4 | 25.3 | 0.0 | 0 | 209 | 35.5 | 15 | 16.9 | 15 | 14 | 0 | 0 | 0 |
| 08 | 12 | 33.9 | 21.0 | 26.9 | 0.0 | 1 | 268 | 38.7 | 30 | 14.8 | 5 | 24 | 0 | 0 | 0 |
| | | 29.7 | 17.9 | 23.3 | 0.0 | 171 | 1990 | 38.7 | DEC | 2.0 | JUN | 117 | 0 | 0 | 0 |

PRECIPITATION (mm)

| YR | MO | TOTAL | DEP. FROM NORM | MAX OBS. DAY | DATE | DAYS OF RAIN OVER | | |
|----|----|-------|----------------------|--------------------|------|----------------------|----|----|
| | | | | | | .2 | 2 | 20 |
| 08 | 1 | 83.2 | 0.0 | 13.4 | 27 | 17 | 10 | 0 |
| 08 | 2 | 164.8 | 0.0 | 37.0 | 18 | 16 | 8 | 4 |
| 08 | 3 | 45.2 | 0.0 | 21.6 | 11 | 10 | 6 | 1 |
| 08 | 4 | 74.8 | 0.0 | 22.8 | 19 | 11 | 7 | 1 |
| 08 | 5 | 92.0 | 0.0 | 37.8 | 1 | 5 | 5 | 2 |
| 08 | 6 | 22.0 | 0.0 | 12.4 | 28 | 12 | 2 | 0 |
| 08 | 7 | 31.6 | 0.0 | 16.4 | 23 | 4 | 2 | 0 |
| 08 | 8 | 125.2 | 0.0 | 30.8 | 8 | 13 | 8 | 3 |
| 08 | 9 | 18.0 | 0.0 | 12.0 | 12 | 5 | 2 | 0 |
| 08 | 10 | 87.2 | 0.0 | 23.6 | 29 | 14 | 10 | 1 |
| 08 | 11 | 121.6 | 0.0 | 61.8 | 6 | 8 | 5 | 2 |
| 08 | 12 | 30.4 | 0.0 | 13.6 | 15 | 9 | 3 | 0 |
| | | 896.1 | 0.0 | 61.8 | NOV | 124 | 68 | 14 |

WIND SPEED (km/h)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 08 | 1 | 3.7 | 46.7 | 13 | E |
| 08 | 2 | 3.6 | 43.5 | 20 | N |
| 08 | 3 | 3.9 | 43.5 | 8 | SSE |
| 08 | 4 | 3.7 | 48.3 | 10 | S |
| 08 | 5 | 3.4 | 43.5 | 28 | SSE |
| 08 | 6 | 3.6 | 41.8 | 15 | SSE |
| 08 | 7 | 5.6 | 45.1 | 23 | NE |
| 08 | 8 | 6.2 | 61.2 | 5 | ENE |
| 08 | 9 | 6.9 | 51.5 | 12 | E |
| 08 | 10 | 6.5 | 98.2 | 1 | NE |
| 08 | 11 | 5.8 | 61.2 | 6 | E |
| 08 | 12 | 5.3 | 48.3 | 2 | N |
| | | 4.8 | 98.2 | OCT | SSE |