

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 |      |      |      |      |     |     |       |
|----|----|------------------------|------|------|------|------|-----------------|-----------|------|------|------|------|-----|-----|-------|
|    |    | MEAN                   | MEAN |      | DEP. | HEAT | COOL            |           |      |      |      | MAX  | MAX | MIN | MIN   |
| YR | MO | MAX                    | MIN  | MEAN | FROM | DEG  | DEG             | HI        | DATE | LOW  | DATE | >=32 | <=0 | <=0 | <=-18 |
| 09 | 1  | 31.4                   | 21.1 | 25.4 | 0.0  | 0    | 221             | 37.4      | 9    | 16.7 | 4    | 13   | 0   | 0   | 0     |
| 09 | 2  | 33.0                   | 22.1 | 26.5 | 0.0  | 0    | 229             | 36.7      | 22   | 19.9 | 5    | 20   | 0   | 0   | 0     |
| 09 | 3  | 33.4                   | 20.9 | 26.4 | 0.0  | 0    | 251             | 37.3      | 5    | 17.2 | 16   | 23   | 0   | 0   | 0     |
| 09 | 4  | 32.6                   | 18.1 | 25.1 | 0.0  | 4    | 206             | 34.7      | 7    | 12.8 | 11   | 21   | 0   | 0   | 0     |
| 09 | 5  | 28.4                   | 16.5 | 21.9 | 0.0  | 19   | 130             | 34.4      | 13   | 7.7  | 16   | 5    | 0   | 0   | 0     |
| 09 | 6  | 23.6                   | 12.4 | 17.7 | 0.0  | 62   | 43              | 28.7      | 22   | 2.9  | 4    | 0    | 0   | 0   | 0     |
| 09 | 7  | 23.5                   | 14.6 | 18.7 | 0.0  | 50   | 61              | 29.3      | 8    | 4.9  | 12   | 0    | 0   | 0   | 0     |
| 09 | 8  | 26.6                   | 15.3 | 20.7 | 0.0  | 27   | 102             | 33.5      | 6    | 8.8  | 11   | 3    | 0   | 0   | 0     |
| 09 | 9  | 27.8                   | 17.6 | 22.1 | 0.0  | 14   | 128             | 36.0      | 27   | 12.2 | 24   | 5    | 0   | 0   | 0     |
| 09 | 10 | 30.0                   | 19.2 | 24.1 | 0.0  | 3    | 181             | 34.2      | 6    | 13.4 | 13   | 9    | 0   | 0   | 0     |
| 09 | 11 | 33.2                   | 22.9 | 27.2 | 0.0  | 0    | 266             | 37.1      | 19   | 20.3 | 12   | 21   | 0   | 0   | 0     |
| 09 | 12 | 31.5                   | 22.6 | 26.3 | 0.0  | 0    | 246             | 34.9      | 21   | 18.2 | 13   | 15   | 0   | 0   | 0     |
|    |    | 29.5                   | 18.6 | 23.5 | 0.0  | 178  | 2062            | 37.4      | JAN  | 2.9  | JUN  | 135  | 0   | 0   | 0     |

PRECIPITATION (mm)

|    |    | DEP.   |      | MAX  | DAYS OF RAIN |      |    |    |
|----|----|--------|------|------|--------------|------|----|----|
|    |    | FROM   | OBS. | DAY  | DATE         | OVER | 20 |    |
| YR | MO | TOTAL  | NORM | DATE | .2           | 2    | 20 |    |
| 09 | 1  | 139.4  | 0.0  | 38.0 | 17           | 20   | 12 | 2  |
| 09 | 2  | 29.9   | 0.0  | 9.6  | 6            | 13   | 4  | 0  |
| 09 | 3  | 63.6   | 0.0  | 34.2 | 8            | 10   | 4  | 1  |
| 09 | 4  | 6.8    | 0.0  | 4.0  | 8            | 2    | 2  | 0  |
| 09 | 5  | 61.6   | 0.0  | 38.8 | 14           | 10   | 5  | 1  |
| 09 | 6  | 71.6   | 0.0  | 15.2 | 23           | 13   | 8  | 0  |
| 09 | 7  | 113.8  | 0.0  | 28.0 | 2            | 14   | 8  | 2  |
| 09 | 8  | 76.4   | 0.0  | 20.0 | 18           | 8    | 6  | 0  |
| 09 | 9  | 105.6  | 0.0  | 29.6 | 6            | 9    | 8  | 2  |
| 09 | 10 | 318.6  | 0.0  | 64.4 | 19           | 15   | 9  | 8  |
| 09 | 11 | 182.4  | 0.0  | 54.2 | 11           | 15   | 9  | 2  |
| 09 | 12 | 136.4  | 0.0  | 41.2 | 30           | 17   | 8  | 1  |
|    |    | 1306.2 | 0.0  | 64.4 | OCT          | 146  | 83 | 19 |

WIND SPEED (km/h)

|    |    | AVG. |       | HI  | DATE | DOM |
|----|----|------|-------|-----|------|-----|
| YR | MO | DIR  | DIR   | DIR | DIR  | DIR |
| 09 | 1  | 4.0  | 54.7  | 13  | N    |     |
| 09 | 2  | 3.0  | 48.3  | 6   | NE   |     |
| 09 | 3  | 2.8  | 62.8  | 8   | SSE  |     |
| 09 | 4  | 4.3  | 54.7  | 8   | SSE  |     |
| 09 | 5  | 4.2  | 53.1  | 26  | NE   |     |
| 09 | 6  | 3.4  | 204.4 | 25  | S    |     |
| 09 | 7  | 4.4  | 40.2  | 11  | S    |     |
| 09 | 8  | 6.0  | 38.6  | 16  | NE   |     |
| 09 | 9  | 5.2  | 54.7  | 4   | ENE  |     |
| 09 | 10 | 5.5  | 85.3  | 21  | ENE  |     |
| 09 | 11 | 4.0  | 70.8  | 22  | NE   |     |
| 09 | 12 | 3.5  | 54.7  | 29  | E    |     |
|    |    | 4.2  | 204.4 | JUN | NE   |     |