

Tabela 6: PRECIPITAÇÃO TOTAL MENSAL E ANUAL (mm) EM UPANEMA

| MUNICÍPIO (DNAEE): | | 537019 | | ESTAÇÃO: | | UPANEMA | | ESTADO: | | RN | | | |
|--------------------|-------|---------|---------|------------|---------|---------|---------|---------|--------|--------|--------|--------|--------|
| LATITUDE: | | 05-38 | | LONGITUDE: | | 37-16 | | | | | | | |
| ANO | JAN | FEV | MAR | ABR | MAI | JUN | JUL | AGO | SET | OUT | NOV | DEZ | TOTAL |
| 1936 | 3.3 | 109.1 | 38.7 | 0.0 | 19.4 | 203.3 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 380.8 |
| 1937 | 0.9 | 133.9 | 58.9 | 204.5 | 124.9 | 62.6 | 10.5 | 0.7 | 0.0 | 1.8 | 0.3 | 3.2 | 602.2 |
| 1938 | 60.1 | 26.4 | 240.0 | 199.7 | 105.1 | 3.8 | 0.0 | 8.7 | 15.6 | 0.0 | 0.0 | 0.0 | 659.4 |
| 1939 | 0.8 | 89.9 | 152.0 | 145.6 | 23.8 | 34.3 | 19.7 | 2.8 | 30.1 | 16.6 | 0.0 | 0.7 | 516.3 |
| 1940 | 98.3 | 65.8 | 217.6 | 213.8 | 124.0 | 62.3 | 44.4 | 0.5 | 0.6 | 0.0 | 0.0 | 1.7 | 829.0 |
| 1941 | 6.3 | 27.5 | 232.9 | 46.0 | 19.8 | 12.6 | 4.6 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 354.4 |
| 1942 | 12.5 | E 52.7 | E 43.4 | E 66.5 | E 44.3 | E 11.8 | E 3.1 | E 0.4 | E 1.0 | E 3.0 | E 0.2 | E 9.5 | 248.3 |
| 1943 | 49.4 | 30.8 | 65.3 | 46.5 | 24.8 | 12.7 | 12.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.4 | 242.7 |
| 1944 | 12.6 | 11.1 | 172.9 | 149.9 | 128.9 | 17.9 | 11.0 | 0.8 | 0.0 | 0.0 | 0.0 | 37.0 | 542.1 |
| 1945 | 15.7 | 151.2 | 46.8 | 202.5 | 107.4 | 81.4 | 17.3 | 1.5 | 0.8 | 0.0 | 0.0 | 3.1 | 627.7 |
| 1946 | 108.6 | 106.4 | 304.3 | 67.3 | 51.4 | 46.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 46.8 | 731.1 |
| 1947 | 12.4 | 114.6 | 164.3 | 90.0 | 108.5 | 10.3 | 12.6 | 31.0 | 0.0 | 0.0 | 160.6 | 4.3 | 708.6 |
| 1948 | 11.8 | 52.8 | 207.4 | 188.0 | 64.8 | 33.1 | 35.5 | 0.5 | 0.0 | 0.0 | 20.5 | 0.5 | 614.9 |
| 1949 | 3.3 | 69.0 | 158.5 | 214.2 | 260.4 | 34.9 | 1.7 | 69.6 | 0.0 | 0.0 | 18.3 | 0.0 | 829.9 |
| 1950 | 25.8 | 21.1 | 189.3 | 251.3 | 63.8 | 1.4 | 2.1 | 0.0 | 0.2 | 0.0 | 12.5 | 0.1 | 567.6 |
| 1951 | 7.7 | 3.2 | 7.7 | 35.0 | 36.4 | 98.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 44.7 | 233.2 |
| 1952 | 2.2 | 8.5 | 131.4 | 111.0 | 96.0 | 55.8 | 0.1 | 0.6 | 0.0 | 0.0 | 0.0 | 6.0 | 411.6 |
| 1953 | 52.5 | 0.2 | 2.5 | 30.0 | 23.6 | 28.9 | 2.5 | 1.3 | 0.0 | 0.0 | 4.2 | 0.0 | 145.7 |
| 1954 | 0.0 | 27.6 | 56.1 | 101.8 | 111.6 | 12.2 | 3.1 | 11.2 | 0.0 | 0.0 | 0.0 | 0.0 | 323.6 |
| 1955 | 45.3 | 116.2 | 112.2 | 15.3 | 13.6 | 14.0 | 0.1 | 2.7 | 0.0 | 27.1 | 0.0 | 0.0 | 346.5 |
| 1956 | 25.5 | 40.4 | 116.9 | 227.7 | 57.9 | 62.7 | 24.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 555.7 |
| 1957 | 54.0 | 0.0 | 142.7 | 279.4 | 15.0 | 0.0 | 14.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 505.1 |
| 1958 | 0.0 | 14.0 | 66.4 | 10.0 | 201.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 291.6 |
| 1959 | 38.2 | 114.4 | 134.9 | E 57.0 | 90.3 | 34.6 | 0.0 | 40.3 | 0.0 | 0.0 | 0.0 | 0.0 | 509.7 |
| 1960 | 0.0 | 15.0 | 344.4 | 99.7 | 91.7 | 20.0 | 87.1 | 0.0 | 0.0 | 0.0 | 0.0 | 18.0 | 675.9 |
| 1961 | 139.3 | 60.0 | 555.0 | 360.0 | 54.3 | 5.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1182.6 |
| 1962 | 20.0 | 65.0 | 268.2 | 80.0 | 25.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.3 | 480.5 |
| 1963 | 94.2 | E 152.4 | E 318.6 | E 172.6 | E 34.6 | E 11.0 | E 4.0 | E 0.6 | E 0.3 | E 0.6 | E 6.8 | E 56.8 | 852.6 |
| 1964 | 119.4 | E 154.5 | E 202.8 | E 207.5 | E 178.1 | E 41.6 | E 55.3 | E 9.0 | E 17.3 | E 0.0 | E 4.0 | E 0.6 | 990.0 |
| 1965 | 113.5 | E 15.6 | E 163.2 | E 336.5 | E 117.2 | E 120.2 | E 10.1 | E 6.0 | E 3.8 | E 2.5 | E 0.5 | E 6.9 | 896.1 |
| 1966 | 17.7 | E 109.2 | E 79.2 | E 85.6 | E 79.0 | E 43.3 | E 37.2 | E 6.2 | E 8.5 | E 0.1 | E 6.7 | E 4.4 | 477.2 |
| 1967 | 17.0 | E 169.8 | E 277.4 | E 206.1 | E 129.6 | E 45.2 | E 17.2 | E 3.6 | E 0.2 | E 0.2 | E 0.0 | E 2.7 | 890.1 |
| 1968 | 49.2 | E 35.0 | E 279.0 | E 145.7 | E 159.9 | E 15.3 | E 18.5 | E 0.8 | E 0.0 | E 1.1 | E 0.6 | E 29.2 | 734.4 |
| 1969 | 50.1 | E 22.2 | E 120.2 | E 108.3 | E 93.0 | E 55.9 | E 53.9 | E 17.4 | E 0.4 | E 0.4 | E 0.6 | E 0.1 | 522.4 |
| 1970 | 71.7 | E 33.9 | E 168.0 | E 92.9 | E 12.5 | E 7.2 | E 8.5 | E 2.5 | E 0.7 | E 0.5 | E 2.0 | E 3.8 | 404.2 |
| 1971 | 52.5 | E 88.1 | E 173.3 | E 253.2 | E 121.1 | E 70.0 | E 35.6 | E 9.4 | E 0.7 | E 7.9 | E 11.1 | E 8.9 | 831.7 |
| 1972 | 8.6 | E 87.7 | E 152.1 | E 186.7 | E 83.2 | E 63.0 | E 10.9 | E 27.8 | E 1.0 | E 1.5 | E 1.5 | E 40.1 | 663.9 |
| 1973 | 51.6 | E 65.1 | E 167.9 | E 273.1 | E 118.9 | E 102.2 | E 52.4 | E 10.6 | E 5.5 | E 6.6 | E 0.0 | E 9.8 | 863.8 |
| 1974 | 171.7 | E 140.8 | E 246.1 | E 348.3 | E 194.9 | E 59.8 | E 35.7 | E 7.9 | E 12.3 | E 1.1 | E 2.6 | E 41.2 | 1262.4 |
| 1975 | 42.4 | E 93.5 | E 237.7 | E 131.1 | E 195.0 | E 84.8 | E 91.6 | E 3.3 | E 1.2 | E 0.3 | E 0.5 | E 32.3 | 913.7 |
| 1976 | 23.4 | E 111.8 | E 179.5 | E 103.2 | E 20.2 | E 17.9 | E 7.7 | E 1.8 | E 0.0 | E 17.3 | E 7.4 | E 18.7 | 508.9 |
| 1977 | 117.4 | E 85.6 | E 114.2 | E 230.9 | E 107.3 | E 105.4 | E 53.5 | E 0.9 | E 0.2 | E 0.8 | E 1.8 | E 16.1 | 834.3 |
| 1978 | 23.5 | E 63.3 | E 135.6 | E 127.3 | E 145.2 | E 52.8 | E 52.5 | E 4.3 | E 4.0 | E 0.5 | E 2.9 | E 8.8 | 620.7 |
| 1979 | 19.7 | E 136.0 | E 41.6 | E 62.3 | E 65.0 | E 38.3 | E 9.0 | E 7.1 | E 18.0 | E 0.5 | E 4.3 | E 4.7 | 406.5 |
| 1980 | 21.5 | E 245.1 | E 108.2 | E 37.2 | E 18.2 | E 19.7 | E 1.9 | E 0.2 | E 0.4 | E 1.9 | E 0.8 | E 6.0 | 461.1 |
| 1981 | 30.1 | E 36.8 | E 221.0 | E 39.9 | E 30.4 | E 14.4 | E 0.2 | E 0.0 | E 0.0 | E 0.0 | E 5.7 | E 43.0 | 421.7 |
| 1982 | 8.3 | E 65.8 | E 102.0 | E 169.3 | E 65.9 | E 18.4 | E 20.6 | E 11.7 | E 3.6 | E 1.2 | E 2.4 | E 22.0 | 491.2 |
| 1983 | 5.7 | E 67.7 | E 71.3 | E 42.8 | E 13.7 | E 2.2 | E 0.1 | E 0.9 | E 0.2 | E 0.0 | E 0.0 | E 1.3 | 205.9 |
| 1984 | 18.0 | E 41.4 | E 244.4 | E 297.6 | E 200.2 | E 45.2 | E 38.7 | E 7.9 | E 2.3 | E 6.9 | E 0.2 | E 2.5 | 905.3 |
| 1985 | 137.1 | E 343.6 | E 306.2 | E 364.5 | E 180.6 | E 87.5 | E 104.7 | E 13.4 | E 1.2 | E 0.0 | E 0.2 | E 60.5 | 1599.5 |
| 1986 | 64.2 | E 147.4 | E 356.2 | E 180.7 | E 99.7 | E 73.8 | E 19.0 | E 5.8 | E 7.3 | E 2.7 | E 12.5 | E 9.2 | 978.5 |
| 1987 | 37.6 | E 85.7 | E 196.7 | E 92.0 | E 15.7 | E 44.6 | E 5.3 | E 0.2 | E 0.0 | E 0.0 | E 0.1 | E 0.0 | 477.9 |
| 1988 | 22.9 | E 75.2 | E 212.3 | E 206.5 | E 117.0 | E 53.0 | E 38.6 | E 9.0 | E 12.4 | E 0.1 | E 0.6 | E 33.0 | 780.4 |
| 1989 | 23.0 | E 32.8 | E 141.2 | E 400.7 | E 132.7 | E 40.6 | E 100.5 | E 11.6 | E 0.5 | E 0.1 | E 5.2 | E 79.1 | 967.9 |
| 1990 | 3.1 | E 108.3 | E 56.3 | E 67.4 | E 71.3 | E 9.5 | E 9.6 | E 4.3 | E 2.2 | E 0.4 | E 0.2 | E 0.0 | 332.6 |
| 1991 | 23.0 | E 89.7 | E 126.6 | E 64.8 | E 110.8 | E 8.9 | E 4.0 | E 1.3 | E 0.0 | E 0.0 | E 0.2 | E 0.0 | 429.2 |
| 1992 | 125.7 | E 157.8 | E 140.9 | 73.7 | 0.0 | 28.9 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 529.4 |
| 1993 | 12.5 | 0.0 | 7.0 | 0.0 | 75.4 | 8.1 | 15.1 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 123.5 |
| 1994 | 111.4 | 189.4 | 218.2 | 265.0 | 191.5 | 164.6 | 25.5 | 9.6 | 0.0 | 0.0 | 0.0 | 17.9 | 1193.1 |
| 1995 | 50.0 | 19.0 | 68.4 | 179.3 | 275.0 | 56.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 648.3 |
| MED | 42.4 | 80.0 | 164.4 | 150.8 | 92.3 | 43.0 | 21.0 | 6.2 | 2.5 | 1.7 | 5.1 | 12.9 | 622.3 |
| MAX | 171.7 | 343.6 | 555.0 | 400.7 | 275.0 | 203.3 | 104.7 | 69.6 | 30.1 | 27.1 | 160.6 | 79.1 | 1599.5 |
| MIN | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 123.5 |
| DP | 42.8 | 64.4 | 101.2 | 101.5 | 65.0 | 40.0 | 26.1 | 11.4 | 5.7 | 4.7 | 20.9 | 18.5 | 291.8 |
| CV | 1.0 | 0.8 | 0.6 | 0.7 | 0.7 | 0.9 | 1.2 | 1.8 | 2.2 | 2.7 | 4.1 | 1.4 | 0.5 |

E alor estimado
C alor corrigido
MED Valor médio
MAX alor máximo
MIN alor mínimo
DP desvio padrão
CV coeficiente de variação