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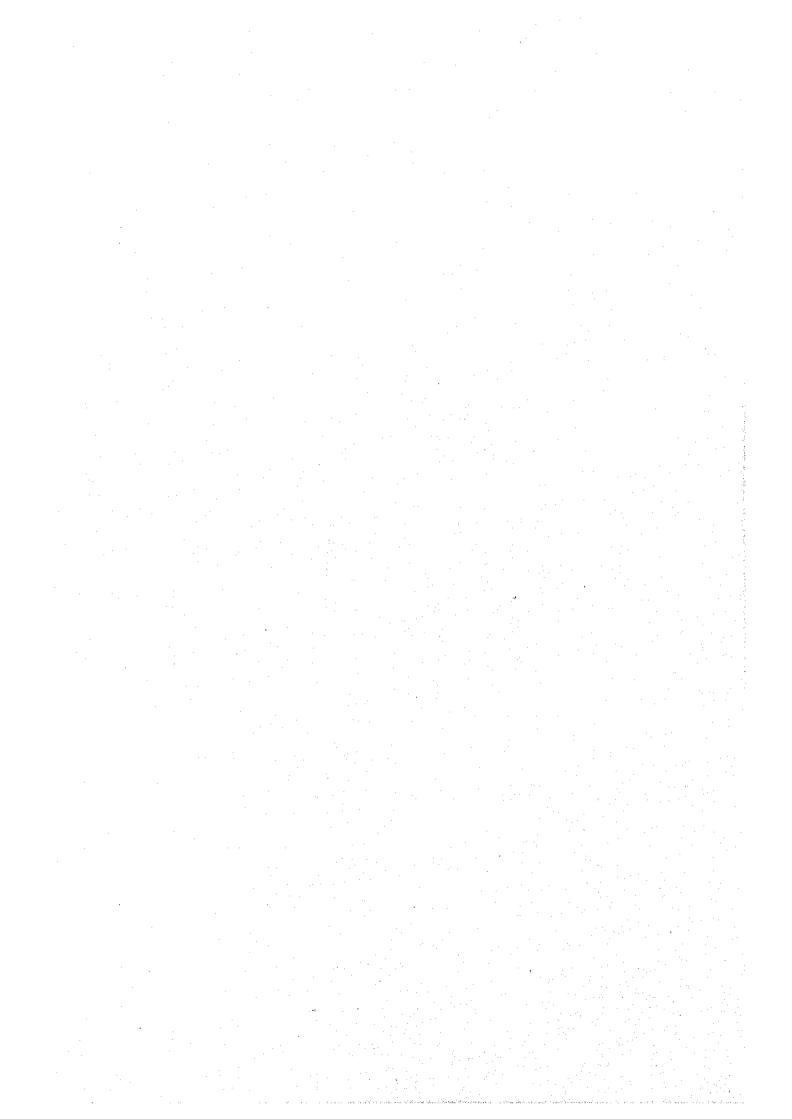
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Japan International Cooperation Agency (JICA)

Ministry of Environment and Waters Republic of Bulgaria

THE STUDY ON INTEGRATED ENVIRONMENTAL MANAGEMENT FOR THE MARITZA RIVER BASIN IN THE REPUBLIC OF BULGARIA

Final Report

Data Book

March 1999

Pacific Consultants International, Tokyo

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Data D.2 Daily Precipitation, Temperature and Relative Humidity

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DATA D.1

MONTHLY
PRECIPITATION,
TEMPERATURE AND
RELATIVE HUMIDITY

TABLE D.1.1 SADIEVO STATION (CODE NO. 41030)

| Year | | | | | Month | Monthly Total Pr | Precinitation | (mm) | | | | | Ammod |
|-------|--------|--------|-------|--------|--------|------------------|---------------|--------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 128.00 | 85.30 | 47,40 | 73.00 | 66.90 | 51.70 | 75.20 | 40.00 | 18.50 | 36.70 | 39.50 | 35.40 | 697 60 |
| 1964 | 00.6 | 21.10 | 31.00 | 29.00 | 62.80 | 31.40 | 15.40 | 38.60 | 84.10 | 34.70 | 39.80 | 39.50 | 436.40 |
| 1965 | 40.70 | 80.30 | 7.00 | 33.60 | 95.00 | 09.6 | 30.50 | 23.70 | 1.10 | 5.30 | 72.60 | 112.20 | 511.60 |
| 1966 | 58.10 | 16.10 | 27.50 | 67.70 | 54.40 | 123.10 | 98.70 | 39.50 | 38.70 | 38.20 | 235.90 | 127.00 | 924.90 |
| 1967 | 32.60 | 20.10 | 10.00 | 31.80 | 29.90 | 41.10 | 50.40 | 45.30 | 62.40 | 20.10 | 17.80 | 39.50 | 401.00 |
| 1968 | 37.20 | 52.50 | 6.30 | 4.90 | 7.80 | 69.90 | 19.90 | 99.60 | 88.50 | 16.20 | 35.60 | 43.30 | 481.70 |
| 1969 | 57.80 | 76.10 | 80.20 | 24.20 | 38.30 | 67.40 | 73.00 | 2.80 | 25.00 | 0.0 | 12.50 | 182.00 | 639.30 |
| 1970 | 26.50 | 44.50 | 61.00 | 70.80 | 37.00 | 69.90 | 36.60 | 19.30 | 4.30 | 40.90 | 51.30 | 21.50 | 483.60 |
| 1971 | 25.90 | 61.30 | 51.20 | 27.30 | 80.90 | 36.00 | 108.90 | 9.00 | 35.90 | 55.20 | 24.00 | 23.20 | 538.80 |
| 1972. | 24.70 | 16.10 | 2.50 | 83.40 | 51.00 | 28.90 | 65.30 | 47.40 | 47.50 | 130.70 | 17.60 | 2.60 | 517.70 |
| 1973 | 46.10 | 27.30 | 75.30 | 114.90 | 33.80 | 54.50 | 113.20 | 2.00 | 33.20 | 15.50 | 23.20 | 34.30 | 573.30 |
| 1974 | 5.40 | 15.60 | 55.70 | 54.30 | 56.80 | 49.50 | 58.20 | 12.90 | 17.70 | 25.80 | 70.60 | 56.60 | 479.10 |
| 1975 | 12.10 | 14.70 | 56.90 | 43.50 | 82.80 | 70.50 | 65.60 | 118.40 | 1.00 | 112.70 | 24.40 | 22.50 | 625.10 |
| 1976 | 3.60 | 17.80 | 7.60 | 51.10 | 42.90 | 31.70 | 103.30 | 59.30 | 33.60 | 37.40 | 73.10 | 21.90 | 483.30 |
| 1977 | 48.40 | 33.70 | 8.80 | 35.20 | 93.50 | 83.00 | 47.10 | 6.30 | 33.90 | 18.20 | 27.70 | 23.20 | 462.00 |
| 1978 | 20.30 | 46.70 | 47.10 | 57.40 | 88.30 | 72.30 | 11.40 | 33.80 | 71.60 | 9.30 | 19.90 | 35.90 | 514.00 |
| 1979 | 46.40 | 42.30 | 4.00 | 42.80 | 84.90 | 48.00 | 47.70 | 112.80 | 3.80 | 52.10 | 86.90 | 13.60 | 585.30 |
| 1980 | 73.80 | 12.30 | 6.70 | 74.40 | 129.30 | 19.20 | 39.50 | 42.30 | 37.10 | 4.10 | 60.80 | 63.60 | 563.10 |
| 1981 | 54.80 | 34.50 | 19.50 | 28.10 | 20.10 | 42.10 | 31.30 | 36.00 | 5.40 | 14.10 | 46.70 | 55.50 | 388.10 |
| 1982 | 15.00 | 39.00 | 49.00 | 37.00 | 00.6 | 77.00 | 33.00 | 84.00 | 39.00 | 22.00 | 51.00 | 73.00 | 528.00 |
| 1983 | 8.00 | 3.00 | 18.00 | 15.00 | 10.00 | 151.00 | 54.00 | 28.00 | 26.00 | 27.00 | 29.00 | 29.00 | 398.00 |
| 1984 | 41.00 | 61.00 | 60.00 | 16.00 | 60.00 | 75.00 | 22.00 | 63.00 | 25.00 | 3.00 | 35.00 | 38.00 | 499.00 |
| 1985 | 32.00 | 42.00 | 15.00 | 53.00 | 65.00 | 61.00 | 9.00 | 27.00 | 10.00 | 3.00 | 101.00 | 4.00 | 422.00 |
| 1986 | 31.00 | 136.00 | 12.00 | 8.00 | 12.00 | 45.00 | 17.00 | 34.00 | 26.00 | 34.00 | 3.00 | 11.00 | 369.00 |
| 1987 | 39.00 | 37.00 | 20.00 | 103.00 | 36.00 | 41.00 | 24.00 | 8.00 | 19.00 | 36.00 | 45.00 | 64.00 | 472.00 |
| 1988 | 14.00 | 38.00 | 65.00 | 23.00 | 44.00 | 69.00 | 1.00 | 1.00 | 14.00 | 29.00 | 61.00 | 23.00 | 382,00 |
| 1989 | 0.00 | 4.00 | 47.00 | 26.00 | 45.00 | 53.00 | 34.00 | 51.00 | 39.00 | 38.00 | 40.00 | 55.00 | 432.00 |
| 1990 | 3.00 | 9.00 | 0.00 | 67.00 | 29.00 | 32.00 | 33.00 | 20.00 | 42.00 | 36.00 | 15.00 | 107.00 | 393.00 |
| 1991 | 14.00 | 58.00 | 20.00 | 33.00 | 97.00 | 42.00 | 00:09 | 24.00 | 2.00 | 36.00 | 26.00 | 16.00 | 428.00 |
| 1992 | 4.00 | 2.00 | 38.00 | 69.00 | 43.00 | 175.00 | 62.00 | 4.00 | 7.00 | 17.00 | 50.00 | 16.00 | 490.00 |
| 1993 | 2.00 | 11.00 | 35.00 | 78.00 | 95.00 | 52.00 | 19.00 | 42.00 | 13.00 | 48.00 | 91.00 | 16.00 | 505.00 |
| 1994 | 17.00 | | 28.00 | 91:00 | 26.00 | 49.00 | 70.00 | 0.00 | 6.00 | 57.00 | 27.00 | 92.00 | 476.00 |
| 1995 | 51.00 | | 52.00 | 24.00 | 42.00 | 43.00 | 39.00 | 37.00 | 68.00 | 7.00 | 55.00 | 81.00 | 507.00 |
| 1996 | 12.80 | 42.90 | 29.60 | 27.40 | 34.00 | 11.10 | 14.90 | 77.30 | 121.90 | 6.50 | 56.30 | 77.10 | 511.80 |

TABLE D.1.2 STARA ZAGORA STATION (CODE NO. 42010)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| mm) | | | | | Annual |
|-------|-------|--------|--------|--------|--------|----------------------------------|--------------|--------|--------|--------|--------|--------|---|
| Month | _ | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 1 | 85.30 | 47.50 | 79.50 | 53.40 | 48.80 | 68.30 | 14.30 | 19.20 | 61.80 | 37.20 | 47.00 | 719.10 |
| 1964 | • | 32.40 | 36.90 | 63.10 | 08.19 | 29.50 | 26.30 | 29.20 | 70.80 | 39.00 | 39.80 | 27.10 | 464.80 |
| 1965 | 25.80 | 133.40 | 17.10 | 36.50 | 109.50 | 27.30 | 15.60 | 36.00 | 0.20 | 3.30 | 71.30 | 65.50 | 541.50 |
| 9961 | 60.50 | 14.90 | 27.00 | 58.20 | 52.00 | 91.10 | 115.30 | 37.30 | 11.50 | 41.10 | 178.40 | 130.80 | 818.10 |
| 1967 | 29.00 | 13.80 | 17.40 | 46.50 | 75.60 | 20.30 | 36.70 | 30.30 | 74.90 | 36.40 | 18.20 | 33.50 | 432.60 |
| 1968 | 40.00 | 55.40 | 9.10 | 6.20 | 19.00 | 48.50 | 57.70 | 76.30 | 70.60 | 12.00 | 35.60 | 55.60 | 486.00 |
| 6961 | 95.90 | 99.30 | 109.60 | 30.20 | 34.00 | 104.20 | 28.60 | 11.20 | 27.10 | 0.10 | 8.70 | 184.30 | 733.20 |
| 1970 | 37.10 | 62.20 | 79.10 | 43.40 | 83.70 | 100.20 | 10.90 | 43.10 | 7.30 | 54.10 | 37.20 | 29.50 | 587.80 |
| 1971 | 40.80 | 72.20 | 69.20 | 24.20 | 122.80 | 59.90 | 75.40 | 13.60 | 00.09 | 62.50 | 11.40 | 29.20 | 641.20 |
| 1972 | 28.20 | 29.80 | 3.70 | 50.50 | 61.10 | 65.50 | 60.50 | 59.30 | 45.00 | 216.70 | 24.00 | 0.60 | 644.90 |
| 1973 | 69.10 | 37.50 | 77.10 | 134.70 | 72.90 | 26.80 | 129.10 | 4.00 | 35.80 | 18.30 | 35.60 | 39.10 | 680.00 |
| 1974 | 13.40 | 12.70 | 57.70 | 49.50 | 86.80 | 51.30 | 66.20 | 48.00 | 12.50 | 22.60 | 65.00 | 93.20 | 578.90 |
| 1975 | 14.00 | 13.20 | 43.50 | 63.40 | 96.90 | 58.00 | 58.60 | 128.60 | 15.00 | 75.50 | 24.10 | 37.60 | 628.40 |
| 1976 | 21.00 | 15.50 | 11.70 | 47.10 | 41.70 | 83.50 | 111.30 | 65.00 | 31.60 | 62.30 | 73.00 | 21.50 | 585.20 |
| 1977 | 93.40 | 29.50 | 2.50 | 31.90 | 76.50 | 107.90 | 81.90 | 11.30 | 47.90 | 17.00 | 31.70 | 37.10 | 568.60 |
| 1978 | 26.10 | 34.30 | 30.70 | 77.20 | 95.40 | 107.30 | 26.00 | 63:00 | 117.10 | 10.70 | 33.90 | 36.50 | 658.20 |
| 1979 | 71.90 | 18.10 | 2.10 | 44.10 | 78.20 | 38.40 | 08.09 | 223.80 | 8.20 | 59.70 | 73.50 | 23.40 | 702.20 |
| 1980 | 67.80 | 0.70 | 9.60 | 76.90 | 130.20 | 23.90 | 57.10 | 72.30 | 14.30 | 3.50 | 52.20 | 95.70 | 601.20 |
| 1981 | 98.50 | 16.90 | 13.20 | 15.80 | 15.10 | 39.60 | 48.60 | 40.40 | 14.10 | 34.60 | 32.00 | 44.80 | 413.60 |
| 1982 | 4.00 | 30.00 | 46.00 | 51.00 | 20.00 | 51.00 | 27.00 | 116.00 | 32.00 | 22.00 | 59.00 | 33.00 | 491.00 |
| 1983 | 2.00 | 3.00 | 17:00 | 00.6 | 19.00 | 65.00 | 38.00 | 11.00 | 42.00 | 16.00 | 21.00 | 47.00 | 290.00 |
| 1984 | 46.00 | 45.00 | 107.00 | 18.00 | 35.00 | 73.00 | 21.00 | 42.00 | 35.00 | 2.00 | 45.00 | 36.00 | 505.00 |
| 1985 | 20.00 | 18.00 | 11.00 | 31.00 | 28.00 | 84.00 | 11.00 | 49.00 | 19.00 | 3.00 | 96.00 | 0.00 | 370.00 |
| 1986 | 35.00 | 113.00 | 10.00 | 19.00 | 9.00 | 105.00 | 17.00 | 54.00 | 18.00 | 30.00 | 4.00 | 6.00 | 420.00 |
| 1987 | 42.00 | 35.00 | 21.00 | 61.00 | 29.00 | 54.00 | 31.00 | 43.00 | 14.00 | 38.00 | 62.00 | 49.00 | 479.00 |
| 1988 | 00.9 | 33.00 | 00.99 | 19.00 | 82.00 | 44.00 | 1.00 | 4.00 | 25.00 | 16.00 | 80.00 | 25.00 | 401.00 |
| 1989 | 00.00 | | | | | | | | | | | | |
| 1990 | | | | | | | | | | | | | *************************************** |
| 1991 | | | | | | | 114.00 | 35.00 | 2.00 | 19.00 | 31.00 | 3.00 | |
| 1992 | 7.00 | 7.00 | 35.00 | 80.00 | 26.00 | 130:00 | 17.00 | 0:00 | 4.00 | 17.00 | 38.00 | 15.00 | 376.00 |
| 1993 | 00.6 | 34.00 | 44.00 | 42.00 | 101.00 | 43.00 | 29.00 | 44.00 | 00.6 | 19.00 | 79.00 | 4.00 | 457.00 |
| 1994 | 18.00 | 9.00 | 34.00 | 75.00 | 36.00 | 25.00 | 51.00 | 3.00 | 00:0 | 48.00 | 27.00 | 77.00 | 403.00 |
| 1995 | 77.00 | 8.00 | 71.00 | 26.00 | 36.00 | 29.00 | 63.00 | 26.00 | 64.00 | 00.9 | 21.00 | 83.00 | 570.00 |
| 1996 | 5.60 | 37.00 | 32.20 | 14.40 | 40.80 | 12.00 | 6.50 | 81.00 | 102.90 | 13.00 | 80.90 | 97.20 | 523.50 |
| | | | | | | | | | | | | | |

TABLE D.1.3 HASKOVO STATION (CODE NO. 43010)

| Vear | | | | | Month | Monthly Total Bracinitation (mm) | ocinitation. | , mm) | | | | | Journa |
|-------|--------|--------|--------|--------|--------|----------------------------------|--------------|--------|--------|--------|--------|--------|--------|
| Month | Jan | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 127.80 | 60.90 | 52.40 | 101.50 | 116.20 | 70.40 | 40.60 | 6.10 | 19.50 | 55.50 | 30.90 | 69.20 | 751.00 |
| 1964 | 25.10 | | 41.30 | 44.70 | 93.60 | 56.20 | 11.80 | 33.10 | 207.50 | 37.70 | 45.30 | 62.10 | 706.20 |
| 1965 | 50.50 | 117.20 | 58.40 | 41.40 | 128.20 | 11.10 | 34.70 | 20.80 | 1.50 | 9.20 | 65.30 | 87.80 | 626.10 |
| 1966 | 83.60 | 21.40 | 58.60 | 73.60 | 68.20 | 109.40 | 20.90 | 73.10 | 08.6 | 14.70 | 171.30 | 139.70 | 874.30 |
| 1967 | 57.10 | 32.30 | | 52.00 | 72.30 | 97.10 | 11.90 | 45.00 | 74.90 | 28.60 | 26.20 | 34.50 | 600.40 |
| 1968 | 58.30 | 49.00 | | 3.90 | 10.10 | 28.00 | 25.80 | 83.40 | 53.90 | 14.00 | 65.10 | 68.80 | 482.50 |
| 1969 | 155.00 | 45.90 | | 23.00 | 38.30 | 52.80 | 22.60 | 17.70 | 94.80 | 0.50 | 2.50 | 258.40 | 786.20 |
| 1970 | 26.80 | 69.40 | 97.10 | 35.60 | 40.60 | 48.90 | 11.10 | 24.00 | 7.00 | 95.70 | 67.10 | 40.80 | 564.10 |
| 1971 | 58.50 | 106.20 | 104.00 | 43.20 | 81.00 | 75.80 | 132.90 | 44.20 | 48.90 | 49.80 | 9.00 | 50.70 | 804.20 |
| 1972 | 17.80 | 47.20 | 5.30 | 83.40 | 109.80 | 77.90 | 112.60 | 42.10 | 59.40 | 233.70 | 28.20 | 2.40 | 819.80 |
| 1973 | 63.20 | 57.70 | 73.60 | 121.20 | 22.40 | 79.30 | 80.30 | 3.70 | 42.30 | 45.00 | 47.30 | 21.40 | 657.40 |
| 1974 | 17.30 | 37.50 | 75.00 | 29.50 | 86.70 | 50.70 | 33.80 | 12.70 | 10.10 | 36.80 | 83.60 | 97.80 | 571.50 |
| 1975 | 66.20 | 14.70 | | 158.20 | 86.40 | 112.10 | 32.50 | 207.90 | 10.80 | 115.20 | 63.80 | 35.80 | 943.00 |
| 1.976 | 14.60 | 17.90 | | 41.90 | 55.10 | 52.90 | 54.10 | 77.10 | 7.00 | 85.00 | 59.50 | 32.30 | 511.40 |
| 1977 | 109.40 | 63.60 | | 16.40 | 97.20 | 80.90 | 82.50 | 10.70 | 57.30 | 13.70 | 27.60 | 71.70 | 664.50 |
| 1978 | 45.30 | 54.40 | ς, | 100.90 | 104.20 | 77.40 | 25.10 | 46.70 | 130.70 | 86.20 | 47.50 | 48.60 | 864.50 |
| 1979 | 45.30 | 79.80 | | 35.90 | 06.89 | 08.99 | 35.70 | 97.60 | 12.70 | 96.80 | 125.70 | 46.20 | 716.40 |
| 1980 | 88.40 | 26.20 | . } | 108.60 | 108.90 | 41.30 | 27.50 | 111.60 | 20.80 | 29.90 | 56.40 | 85.60 | 721.20 |
| 1981 | 178.10 | 53:10 | | 17.90 | 30.30 | 18.70 | 40.10 | 43.60 | 4.50 | 7.00 | 95.50 | 61.40 | 576.00 |
| 1982 | 34.00 | 47.00 | | 91.00 | 28.00 | 47.00 | 46.00 | 34.00 | 3.00 | 10.00 | 63.00 | 74.00 | 558.00 |
| 1983 | 25.00 | 33.00 | 19.00 | 17.00 | 46.00 | 133:00 | 27.00 | 59.00 | 46.00 | 28.00 | 31.00 | 79.00 | 543.00 |
| 1984 | 64.00 | 54:00 | 208.00 | 51.00 | 16.00 | 29.00 | 29.00 | 48.00 | 21.00 | 0.00 | 32.00 | 69.00 | 651.00 |
| 1985 | 55.00 | 39.00 | 26.00 | 45.00 | 53.00 | 45.00 | 14.00 | 15.00 | 7.00 | 10:00 | 110.00 | 12.00 | 431.00 |
| 1986. | 95.00 | 155.00 | 8.00 | 23.00 | 37.00 | 35.00 | 24.00 | 59.00 | 8.00 | 43.00 | 20.00 | 26.00 | 533.00 |
| 1987 | 68.00 | | 48.00 | 167.00 | 29.00 | 51.00 | 119.00 | 26.00 | 11.00 | 37.00 | 49.00 | 72.00 | 722.00 |
| 1988 | 12.00 | 50.00 | 103.00 | 23.00 | 25.00 | 79.00 | 2.00 | 1.00 | 23.00 | 16.00 | 125.00 | 00:89 | 527.00 |
| 1989 | 1.00 | 2.1 | 125.00 | 2.00 | 43.00 | 58.00 | 24.00 | 18.00 | 8:00 | 42.00 | 96.00 | 132.00 | 550.00 |
| 1990 | 1.00 | 9:00 | 26.00 | 00.09 | 56.00 | 34.00 | 11.00 | 18.00 | 44.00 | 44.00 | 20.00 | 193.00 | 513.00 |
| 1991 | 19.00 | 92.00 | 18.00 | 29.00 | 79.00 | 22.00 | 68.00 | 51.00 | 27.00 | 88.00 | 29.00 | 40.00 | 592.00 |
| 1992 | 12.00 | 11.00 | 33.00 | 58.40 | 45.00 | 71.00 | 20.00 | 0.00 | 33.00 | 18.00 | 63.00 | 31.00 | 395.40 |
| 1993 | 35.00 | 28.00 | 79.00 | 35.00 | 86.00 | 27.00 | 21.00 | 72.00 | 4.00 | 48.00 | 00.86 | 40.00 | 603.00 |
| 1994 | 25.00 | 37.00 | 43.00 | 63,00 | 23.00 | 75.00 | 37.00 | 6.00 | 0.00 | 122.00 | 62.00 | 78.00 | 571.00 |
| 1995 | 133.00 | 28.00 | 135.00 | 49.00 | 28.00 | 25.00 | 44.00 | 48.00 | 29.00 | 11.00 | 68.00 | 70.00 | 698.00 |
| 1996 | 21.80 | 103.40 | 48.90 | 37.10 | 66.50 | 3.20 | 1.00 | 94.10 | 76.80 | 27.50 | 93.00 | 132.30 | 705.60 |

TABLE D.1.4 SVILENGRAD STATION (CODE NO. 43020)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation () | mm) | | | | | Annual |
|-------|--------|--------|--------|--------|--------|----------------------------------|---------------|--------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 131.10 | 74.40 | 59,90 | 82.80 | 54.20 | 83.60 | 65.70 | 22.80 | 26.20 | 131.90 | 19.70 | 84.50 | 836.80 |
| 1964 | 1 | | 33.50 | 36.60 | 47.50 | 34.00 | 22.90 | 36.70 | 179.50 | 26.50 | 31.10 | 46.10 | 556.60 |
| 1965 | 35.60 | | 31.80 | 34.80 | 114.20 | 5.70 | 28.10 | 17.30 | 0.40 | 2.50 | 86.60 | 109.50 | 582.40 |
| 1966 | 83.10 | 23.30 | 43.90 | 59.10 | 81.70 | 56.30 | 18.30 | 46.10 | 25.90 | 95.50 | 216.80 | 158.20 | 908.20 |
| 1967 | 75.30 | 15.80 | | 64.80 | 37.70 | 51.00 | 40.40 | 46.40 | 74.90 | 41.20 | 19.60 | 41.00 | 539.70 |
| 1968 | 65.50 | 24.60 | 3.80 | 2.70 | 13.10 | 30.40 | 4.90 | 51.40 | 43.00 | 13.10 | 31.80 | 81.50 | 365.80 |
| 1969 | 78.60 | 94.80 | | 72.40 | 11.30 | 74.10 | 24.80 | 8.20 | 26.40 | 3.30 | 11.50 | 177.20 | 629.60 |
| 1970 | 43.30 | 72.90 | 92.00 | 45.70 | 39.90 | 23.90 | 15.30 | 7.10 | 31.20 | 95.30 | 68.40 | 41.40 | 576.40 |
| 1971 | 81.00 | 72.60 | | 46.80 | 72.50 | 89.80 | 68.10 | 3.60 | 46.70 | 74.90 | 42.80 | 49.90 | 749.60 |
| 1972 | 18.20 | 30.40 | l | 79.60 | 72.00 | 24.70 | 55.40 | 11.20 | 70:70 | 165.80 | 11.40 | 3.50 | 547.50 |
| 1973 | 77.40 | 70.30 | 4, | 89.90 | 26.00 | 37.30 | 29.20 | 1.60 | 16.20 | 39.10 | 24.30 | 27.80 | 494.50 |
| 1974 | 17.00 | 28.70 | 62.40 | 21.40 | 62.90 | 33.70 | 32.90 | 23.60 | 25.00 | 22.20 | 86.10 | 55.70 | 471.60 |
| 1975 | 48.10 | 7.10 | 46.80 | 106.50 | 161.20 | 94.90 | 17.50 | 151.10 | 2.00 | 135.90 | 72.40 | 33.00 | 876.50 |
| 1976 | 6.50 | 22.90 | 20.50 | 42.30 | 46.00 | 36.10 | 45.00 | 51.80 | 5.80 | 60.40 | 54.60 | 48.60 | 440.50 |
| 1977 | 100.00 | 69.20 | 28.50 | 24.80 | 61.60 | 00.86 | 85.50 | 2.70 | 62.80 | 20.00 | 28.60 | 45.70 | 627.40 |
| 1978 | 33.80 | 62.40 | 71.90 | 90.30 | 76.00 | 20.00 | 1.90 | 13.30 | 110.10 | 14.90 | 41.20 | 34.20 | 00:009 |
| 1979 | 126.90 | 113.20 | 1.90 | 38.30 | 67.10 | 19.50 | 28.40 | 30.90 | 2.70 | 119.00 | 91.20 | 55.60 | 694.70 |
| 1980 | 70.80 | | 12.60 | 45.20 | 97.20 | 55.60 | 15.20 | 31.70 | 19.30 | 22.40 | 60.70 | 76.70 | 537.90 |
| 1981 | 152.30 | | 49.70 | 11.70 | 27.70 | 13.90 | 21.40 | 24.10 | 4.30 | 29.00 | 108.00 | 61.60 | 570.80 |
| 1982 | 25.00 | | 61.00 | 87.00 | 11.00 | 23.00 | 18.00 | 17.00 | 20.00 | 19.00 | 38.00 | 113.00 | 481.00 |
| 1983 | 8.00 | 32.00 | 17.00 | 19.00 | 58.00 | 109.00 | 33.00 | 26.00 | 84.00 | 16.00 | 31.00 | 40.00 | 473.00 |
| 1984 | 96.00 | 62.00 | 171.00 | 52.00 | 42.00 | 63.00 | 9.00 | 40.00 | 10.00 | 1.00 | 28.00 | 25.00 | 599.00 |
| 1985 | 74.00 | 43.00 | 15.00 | 47.00 | 30.00 | 21.00 | 26.00 | 14.00 | 9.00 | 11.00 | 88.00 | 7.8 | 362.00 |
| 1986 | 82.00 | 118.00 | 12.00 | 13.00 | 24.00 | 27.00 | 41.00 | 9.00 | 4.00 | 90.99 | 39.00 | 30.00 | 465.00 |
| 1987 | 45.00 | 16.00 | 30.00 | 104.00 | 31.00 | 57.00 | 25.00 | 32.00 | 3.00 | 47.00 | 76.00 | 84.00 | 550.00 |
| 1988 | 00.6 | 42.00 | 97.00 | 39.00 | 27.00 | 44.00 | 6.00 | 0.00 | 22.00 | 18.00 | 129.00 | 75.00 | 508.00 |
| 1989 | 00.0 | 0.00 | 113.00 | 15.00 | 56.00 | 57.00 | 10.00 | 13.00 | 13.00 | 43.00 | 52.00 | 105.00 | 477.00 |
| 1990 | 1.00 | 1.00 | 2.00 | 79.00 | 52.00 | 15.00 | 18.00 | 26.00 | 44.00 | 66.00 | 20.00 | 145.00 | 469.00 |
| 1991 | 9.00 | 41.00 | 20.00 | 39.00 | 65.00 | 9009 | 23.00 | 33.00 | 13.00 | 109.00 | 38.00 | 51.00 | 447.00 |
| 1992 | 1.00 | 16.80 | 33.00 | 37.00 | 18.00 | 113.00 | 25.00 | 0.00 | 11.00 | 53.00 | 100.00 | 42.00 | 449.80 |
| 1993 | 12.00 | 20.00 | 28.00 | 33.00 | 176.00 | 23.00 | 6.00 | 18.00 | 0.00 | 40.00 | 98.00 | 36.00 | 520.00 |
| 1994 | 12.00 | 11.00 | 28.00 | 67.00 | 40.00 | 44.00 | 51.00 | 3.00 | 0.00 | 89.00 | 00.09 | 82.00 | 487.00 |
| 1995 | 126.00 | 21.00 | 65.00 | 52.00 | 21.00 | 34.00 | 36.00 | 26.00 | 41.00 | 15.00 | 114.00 | 62.00 | 613.00 |
| 1996 | 19.70 | 87.00 | 41.20 | 54.80 | 7.00 | 22.70 | 0.00 | 58.10 | 47.70 | 11.90 | 92.40 | 111.70 | 554.20 |
| | | | | | | | | | | | | | |

TABLE D.1.5 HARMANLI STATION (CODE NO. 43030)

| Month | | | | | | | | TATOMINA TOME Y TOOTON (TITTE) | | | | : | |
|-------|--------|--------|--------|--------|--------|--------|--------|--------------------------------|--------|--------|--------|--------|--------|
| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1903 | 106.80 | 35.40 | 35.30 | 63.00 | 56.70 | 71.70 | 26.10 | 19.40 | 16,60 | 53.50 | 32.40 | 78.80 | 595.70 |
| 1964 | 10.50 | 37.00 | 37.50 | 26.50 | 78.20 | 39.40 | 32.10 | 22.40 | 159.20 | 46.10 | 30.50 | 46.50 | 565.90 |
| 1965 | 32.30 | 94.10 | 39.20 | 35.10 | 106.40 | 16.30 | 9.00 | 22.90 | 1.80 | 0.70 | 73.50 | 110.80 | 539.10 |
| 1966 | 09.99 | 22.70 | 51.50 | 46.60 | 51.00 | 75.70 | 17.10 | 29.20 | 14.90 | 32.50 | 220.50 | 142.50 | 770.80 |
| 1967 | 39.60 | 29.20 | 21.00 | 42.30 | 70.50 | 58.10 | 18.60 | 19.00 | 37.20 | 30.10 | 41.10 | 57.20 | 463.90 |
| 1968 | 92.20 | 33.60 | 6.20 | 8.20 | 36.00 | 24.90 | 7.40 | 47.00 | 72.90 | 8.50 | 42.30 | 74.20 | 453.40 |
| 1969 | 95.70 | 77.50 | 83.10 | 45.70 | 13.50 | 06.99 | 30.70 | 00.9 | 33.30 | 00.00 | 10.30 | 169.80 | 632.50 |
| 1970 | 24.90 | 51.70 | 65.00 | 52:00 | 39.80 | 45:30 | 12.40 | 10.50 | 15.50 | 73.10 | 52.40 | 26.10 | 468.70 |
| 1971 | 86.50 | 72.70 | 98.40 | 48.20 | 89.40 | 35.60 | 139.10 | 7.40 | 52.10 | 81.50 | 14.00 | 52.70 | 777.60 |
| 1972 | 20.50 | 33.30 | 10.80 | 51.50 | 56.60 | 31.00 | 60.40 | 20.50 | 74.90 | 179.40 | 37.50 | 00.0 | 576.40 |
| 1973 | 58.00 | 41.60 | 64.90 | 102.10 | 32.00 | 21.50 | 35.50 | 09.0 | 26.30 | 43.30 | 29.20 | 22.10 | 477.10 |
| 1974 | 13.30 | 33.00 | 46.60 | 27.30 | 56.90 | 34.90 | 54.70 | 33.00 | 21.30 | 20.30 | 69.90 | 72.80 | 484.00 |
| 1975 | 30.50 | 11 00 | 44.40 | 105.70 | 84.60 | 111.30 | 39.70 | 177.40 | 18.50 | 88.20 | 63.10 | 32.50 | 806.90 |
| 1976 | 7.90 | 11.60 | 11.80 | 48.20 | 47.90 | 76.60 | 42.90 | 46.70 | 12.60 | 73.70 | 76.90 | 48.20 | 505.00 |
| 1977 | 98.90 | 70.20 | 39.00 | 33.30 | 102.10 | 89.10 | 85.10 | 2.60 | 35.50 | 20.00 | 22.40 | 51.30 | 652.50 |
| 1978 | 28.50 | 45.30 | 65.10 | 85.10 | 74.30 | 46.00 | 3.30 | 26.00 | 127.80 | 27.80 | 32.50 | 66.20 | 627.90 |
| 1979 | 78.80 | 39.80 | 4.00 | 55.60 | 59.00 | 41.70 | 47.80 | 39.40 | 8.20 | 99.20 | 85.30 | 62.50 | 621.30 |
| 1980 | 64.40 | 23.10 | 9.80 | 80.10 | 97.90 | 19.20 | 16.50 | 85.70 | 16.60 | 18.00 | 61.90 | 85.70 | 578.90 |
| 1981 | 156.10 | 50.90 | 30.90 | 14.50 | 28.10 | 16.00 | 29.10 | 31.70 | 8.80 | 20.90 | 100.70 | 57.90 | 545.60 |
| 1982 | 27.00 | 37.00 | 71.00 | 74.00 | 37.00 | 28.00 | 34.00 | 8.00 | 1.00 | 11.00 | 49.00 | 96.00 | 473.00 |
| 1983 | 13.00 | 26.00 | 18.00 | 28.00 | 33.00 | 107.00 | 63.00 | 29.00 | | 25.00 | 22.00 | 41.00 | |
| 1984 | 50.00 | 35.00 | 251.00 | 51.00 | 23.00 | 74.00 | 18.00 | 53.00 | 25.00 | 1.00 | 45.00 | 30.00 | 656.00 |
| 1985 | 50.00 | 20.00 | 17.00 | 00.99 | 49.00 | 60.00 | 15.00 | 8.00 | 3.00 | 6.00 | 70.00 | 6.00 | 400.00 |
| 1986 | 77.00 | 123.00 | 6.00 | 17.00 | 20.00 | 82.00 | 33.00 | 21.00 | 5.00 | 32.00 | 17.00 | 23.00 | 456.00 |
| 1987 | 37.00 | 35.00 | 29.00 | 107.00 | 24.00 | 36.00 | 37.00 | 22.00 | 3.00 | 37.00 | 45.00 | 72.00 | 484.00 |
| 1988 | 11.00 | 25.00 | 90.00 | 23.00 | 18,00 | 60.00 | 2.00 | 0.00 | 14.00 | 17.00 | 81.00 | 70.00 | 411.00 |
| 1989 | 0.00 | 00:00 | 96.00 | 9.00 | 47.00 | 153.00 | 28.00 | 18.00 | 0.00 | 44.00 | 59.00 | 125.00 | 585.00 |
| 1990 | 1.00 | 00.00 | 20.00 | 58.00 | 42.00 | 26.00 | 12.00 | 1.00 | 49.00 | 35.00 | 8.00 | 112.00 | 364.00 |
| 1991 | 5.00 | 23.00 | 18.00 | 44.00 | 90.00 | 14.00 | 63.00 | 14.00 | 17.00 | 70.00 | 26.00 | 27.00 | 411.00 |
| 1992 | 7.00 | 14.00 | 39.00 | 20.00 | 38.00 | 44.00 | 11:00 | 0.00 | 7.00 | 25.00 | 82.00 | 58.00 | 375.00 |
| 1993 | 15.00 | 49.00 | 52.00 | 26.00 | 164.00 | 36.00 | 3.00 | 34.00 | 0.00 | 37.00 | 78.00 | 56.00 | 580.00 |
| 1994 | 25.00 | 23.00 | 34.00 | 00.99 | 35.00 | 24.00 | 40.00 | 8,00 | 0.00 | 87.00 | 62.00 | 74.00 | 508.00 |
| 1995 | 00.96 | 27.00 | 111.00 | 48.00 | 23.00 | 30.00 | 49.00 | 37.00 | 4.00 | 7.00 | 82.00 | 28.00 | 612.00 |
| 9661 | 21.10 | 74.40 | 51.60 | 50.50 | 41.80 | 10.10 | 0.20 | 09:89 | 83.40 | 31.50 | 96.40 | 84.50 | 614.10 |

TABLE D.1.6 HVOINA STATION (CODE NO. 45060)

| Year / | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| mm) | | | | | Annual |
|--------|--------|--------|--------|--------|--------|----------------------------------|--------------|--------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Маг | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 67.60 | 69.00 | 62.50 | 71.20 | 109.20 | 64.30 | 75.40 | 9.60 | 21.90 | 31.70 | 32.20 | 54.20 | 668.80 |
| 1964 | 17.20 | 21.10 | 16.30 | 47.70 | 115.10 | 57.00 | 33.00 | 41.30 | 131.30 | 53.20 | 23.00 | 48.80 | 605.00 |
| 1965 | 57.60 | 36.40 | 35.00 | 46.00 | 86.90 | 28.00 | 30.40 | 30.60 | 00:0 | 2.50 | 28.60 | 32.20 | 414.20 |
| 1966 | 77.20 | 29.20 | 46.70 | 81.20 | 77.50 | 147.20 | 57.10 | 135.50 | 54.90 | 23.50 | 141.60 | 104.70 | 976.30 |
| 1967 | 41.40 | 25.80 | 42.30 | 45.40 | 60.10 | 58.90 | 35.70 | 54.80 | 43.30 | 11.80 | 11.60 | 30.30 | 461.40 |
| 1968 | 50.30 | 63.70 | 31.90 | 1.40 | 49.10 | 68.30 | 8.60 | 69.50 | 57.60 | 33.20 | 53.20 | 59.90 | 546.70 |
| 1969 | 86.40 | 54.00 | 29.30 | 45.10 | 34.50 | 67.70 | 86.10 | 15.10 | 33.90 | 0.00 | 16.30 | 174.90 | 643.30 |
| 1970 | 24.00 | 51.80 | 70.70 | 27.00 | 90.10 | 50.60 | 35.50 | 21.60 | 10.80 | 74.10 | 21.50 | 25.70 | 503.40 |
| 1971 | 91.00 | 40.70 | 131.90 | 32.50 | 115.80 | 84.00 | 74.10 | 49.20 | 79.50 | 52.10 | 30.50 | 25.50 | 806.80 |
| 1972 | 10.20 | 16 | 11.10 | 119.30 | 41.10 | 85.00 | 77.90 | 137.90 | 93.20 | 112.40 | 15.50 | 4.00 | 724.00 |
| 1973 | 29.70 | 54 | 86.50 | 111.10 | 26.10 | 56.30 | 96.30 | 7.00 | 38.40 | 20.90 | 31.00 | 51.30 | 609.10 |
| 1974 | 34.10 | 21 | 25.00 | 47.30 | 137.80 | 137.00 | 63.70 | 57.50 | 8.70 | 24.30 | 30.40 | 54.30 | 642.00 |
| 1975 | 57.60 | 55.10 | 32.70 | 102.70 | 113.40 | 123.80 | 86.00 | 197.10 | 6.30 | 75.60 | 55.70 | 20.70 | 926.70 |
| 1976 | 49.70 | 21 | 33.50 | 50.20 | 82.40 | 94.10 | 192.40 | 81.90 | 9.30 | 56.30 | 48.50 | 42.70 | 762.20 |
| 1977 | 84.40 | | 38.40 | 16.50 | 104.80 | 126.50 | 82.00 | 11.00 | 49.10 | 4.70 | 31.20 | 98.60 | 687.30 |
| 1978 | 40.60 | 26.80 | 38,90 | 08.69 | 119.00 | 43.90 | 32.40 | 63.10 | 109.20 | 97.00 | 15.10 | 60.10 | 745.90 |
| 1979 | 40.90 | 31.00 | 5.60 | 55.80 | 142.70 | 65.20 | 54.50 | 116.90 | 13.60 | 64.70 | 59.70 | 13.20 | 663.80 |
| 1980 | 87.00 | 29.80 | 35.50 | 94.40 | 117.70 | 35.40 | 47.30 | 38.20 | 6.30 | 34.70 | 24.80 | 68.90 | 620.00 |
| 1981 | 202.40 | 19.00 | 4.20 | 52.70 | 84.60 | 30.70 | 30.80 | 00.99 | 20.70 | 10.80 | 89.50 | 60.90 | 672.30 |
| 1982 | 20.00 | 50.00 | 28.00 | 107.00 | 91.00 | 56.00 | 70.00 | 71.00 | 31.00 | 24.00 | 54.00 | 97.00 | 699.00 |
| 1983 | 39.00 | 28.00 | 39.00 | 24.00 | 33.00 | 139:00 | 69.00 | 60.00 | 87.00 | 13.00 | 23.00 | 79.00 | 633.00 |
| 1984 | 42.00 | 47.00 | 115.00 | 75.00 | 42.00 | 00.89 | 42.00 | 40.00 | 20.00 | 9.00 | 23.00 | 33.00 | 553.00 |
| 1985 | 39.00 | 46.00 | 44.00 | 39.00 | 00:69 | 54.00 | 36.00 | 45.00 | 11.00 | 18.00 | 56.00 | 2.00 | 459.00 |
| 1986 | 84.00 | 104.00 | 8.00 | 31.00 | 86.00 | 113.00 | 163.00 | 41.00 | 16.00 | 34.00 | 10.00 | 84.00 | 774.00 |
| 1987 | 71.00 | 50.00 | 47.00 | 72.00 | 44.00 | 39.00 | 71.00 | 22.00 | 15.00 | 44.00 | 00.69 | 38.00 | 582.00 |
| 1988 | 7.00 | 83.00 | 74.00 | 35.00 | 94.00 | 200.00 | 0.00 | 17.00 | 34.00 | 15.00 | 119.00 | 86.00 | 764.00 |
| 1989 | 3.00 | 12.00 | 84.00 | 11.00 | 87.00 | 75.00 | 103.00 | 49.00 | 27.00 | 21.00 | 43.00 | 68:00 | 583.00 |
| 1990 | 0.00 | 20.00 | 14.00 | 31.00 | 82.00 | 48.00 | 44.00 | 57.00 | 36.00 | 33.00 | 20.00 | 167.00 | 552.00 |
| 1991 | 24.00 | 00.89 | 15.00 | 107.00 | 105.00 | 00.69 | 149.00 | 94.00 | 17.00 | 102.00 | 48.00 | 43.00 | 841.00 |
| 1992 | 16.00 | 30.00 | 35.00 | 77.00 | 50.00 | 121.00 | 24.00 | 6.00 | 2.00 | 39.00 | 35.00 | 29.00 | 464.00 |
| 1993 | 44.00 | 28.00 | 80.00 | 33.00 | 117.00 | 17.00 | 16.00 | 70.00 | 10.00 | 8.00 | 55.00 | 40.00 | 518.00 |
| 1994 | 28.00 | 28.00 | 44.00 | 79.00 | 54.00 | 74.00 | 72.00 | 21.00 | 1.00 | 33.00 | 37.00 | 67.00 | 538.00 |
| 1995 | 105.00 | 24.00 | 76.00 | 35.00 | 45.00 | 128.00 | 105.00 | 56.00 | 33.00 | 5.00 | 53.00 | 84.00 | 749.00 |
| 1996. | 30.20 | 92.20 | 49.30 | 20.40 | 204.10 | 23.50 | 18.50 | 63.90 | 85.90 | 33.00 | 50.10 | 93.50 | 764.60 |
| | | | | | | | İ | | | | | | |

TABLE D.1.7 DEVIN STATION (CODE NO. 45130)

| Vest | | - | | | Month | ly Total Pr | Monthly Total Precinitation (mm) | mm) | | | | | Annual |
|-------|--------|--------|--------|-------|--------|-------------|----------------------------------|-------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 103.60 | 121.00 | 72.00 | 81.50 | 114.00 | 74.40 | 62.40 | 08.0 | 37.10 | 46.40 | 25.80 | 83.00 | 822.00 |
| 1964 | 8.10 | 19.50 | 31.40 | 40.60 | 112.90 | 76.60 | 37.30 | 52.80 | 89.00 | 70.80 | 28.80 | 78.50 | 646.30 |
| 1965 | 58.70 | 26.70 | 10.40 | 39.50 | 108.00 | 26.80 | 29.10 | 48.10 | 3.30 | 3.40 | 40.20 | 61.90 | 486.10 |
| 1966 | 89.70 | 29.10 | 64.00 | 56.90 | 55.30 | 84.70 | 67.30 | 74.20 | 43.20 | 29.70 | 215.80 | 99.50 | 909.40 |
| 1967 | 46.00 | 7.30 | 34.30 | 97.00 | 68.50 | 76.70 | 53.80 | 53.20 | 39.60 | 21:70 | 17.50 | 68.40 | 584.00 |
| 1968 | 62.00 | 74.70 | 25.60 | 1.10 | 56.30 | 81.20 | 17.90 | 71.20 | 73.50 | 6.10 | 38.90 | 48.40 | 559.90 |
| 1969 | 75.30 | 67.40 | 33.20 | 65.80 | 41.90 | 84.90 | 33.20 | 44.40 | 33.80 | 0.00 | 25.30 | 182.10 | 687.30 |
| 1970 | 08.99 | 00.44 | 52.30 | 42.80 | 53.80 | 08.86 | 23.00 | 17.10 | 21.20 | 76.50 | 44.00 | 47.00 | 587.30 |
| 1971 | 82.80 | 37.80 | 187.50 | 19.00 | 87.90 | 71.40 | 132.30 | 45.90 | 83.40 | 58.70 | 45.50 | 36.50 | 888.70 |
| 1972 | 14.10 | 51.40 | 3.60 | 80.50 | 61,60 | 84.90 | 71.00 | 43.30 | 116.30 | 100.90 | 22.50 | 0.40 | 650.50 |
| 1973 | 38.20 | 89.90 | 73.70 | 93.60 | 41.20 | 44.80 | 71.50 | 20.90 | 49.80 | 40.90 | 31.20 | 73.90 | 09.699 |
| 1974 | 36.50 | 33.70 | 37.20 | 57.90 | 82.70 | 90.10 | 61.60 | 17.80 | 18,40 | 73.10 | 44.60 | 76.30 | 629.90 |
| 1975 | 32.30 | 11.10 | 28.50 | 48.50 | 82.10 | 73.90 | 97.20 | 86.10 | 20.10 | 54.80 | 57.70 | 26.40 | 618.70 |
| 1976 | 18.30 | 9 | 29.70 | 42.80 | 57.90 | 58.40 | 169.10 | 55.10 | 19.80 | 65.00 | 63.30 | 84.70 | 670.10 |
| 1977 | 45.20 | 34.50 | 31.10 | 26.50 | 132.20 | 87.80 | 65.90 | 9.40 | 42.10 | 8.00 | 26.60 | 23.60 | 562.90 |
| 1978 | 47.20 | 29.00 | 46.40 | 58.10 | 121.60 | 28.50 | 49.70 | 52.20 | 115.40 | 39.70 | 29.70 | 55.60 | 703.10 |
| 1979 | 66.10 | 55.20 | 26.60 | 61.10 | 111.20 | 54.00 | 60.50 | 58.80 | 15.70 | 78.30 | 80.40 | 28.80 | 696.70 |
| 1980 | 89.80 | 12.00 | 44.60 | 94.20 | 113.80 | 37.40 | 120.50 | 37.90 | 17.60 | 63.30 | 51.00 | 138.10 | 820.20 |
| 1981 | 77.10 | 44.90 | 17.90 | 19.20 | 62.80 | 33.80 | 87.10 | 78.90 | 44.40 | 14.80 | 68.00 | 109.90 | 658.80 |
| 1982 | 36.00 | 26.00 | 38.00 | 73.00 | 57.00 | 59.00 | 87.00 | 93.00 | 44.00 | 20.00 | 64.00 | 100.00 | 697.00 |
| 1983 | 14.00 | 58.00 | 57.00 | 30.00 | 34.00 | 175.00 | 42.00 | 57.00 | 48.00 | 19.00 | 43.00 | 71.00 | 648.00 |
| 1984 | 55.00 | 50.00 | 123.00 | 50.00 | 36.00 | 47.00 | 57.00 | 63.00 | 21.00 | 8.00 | 37.00 | 20.00 | 567.00 |
| 1985 | 61.00 | 36.00 | 53.00 | 39.00 | 50.00 | 32.00 | 47.00 | 73.00 | 18.00 | 10.00 | 89.00 | 2.00 | 510.00 |
| 1986 | 65.00 | 103.00 | 5.00 | 31.00 | 77.00 | 78.00 | 54.00 | 49.00 | 18.00 | 29.00 | 9.00 | 32.00 | 550.00 |
| 1987 | 74.00 | 45.00 | 29.00 | 92.00 | 45.00 | 45.00 | 59.00 | 36.00 | 10.00 | 39.00 | 102.00 | 39.00 | 615.00 |
| 1988 | 9.00 | | 89.00 | 39.00 | 95.00 | 118.00 | 18.00 | 2.00 | 31.00 | 19.00 | 61.00 | 58.00 | 612.00 |
| 1989 | 1.00 | 21.00 | 26.00 | 26.00 | 59.00 | 127.00 | 87.00 | 39.00 | 36.00 | 50.00 | 81.00 | 30.00 | 583.00 |
| 1990 | 2.00 | 5.00 | 25.00 | 33.00 | 100.00 | 40.00 | 38.00 | 76.00 | 35.00 | 39.00 | 18.00 | 146.00 | 557.00 |
| 1991 | 10.00 | 68.00 | 8.00 | 90.00 | 99.00 | 11.00 | 123.00 | 53.00 | 24.00 | 73.00 | 64.00 | 23.00 | 676.00 |
| 1992 | 5.00 | 24.00 | 55.00 | 61.00 | 52.00 | 78.00 | 32.00 | 9.00 | 2.00 | 27.00 | 64.00 | 50.00 | 459.00 |
| 1993 | 8.00 | 26.00 | 78.00 | 26.00 | 60.00 | 41.00 | 11.00 | 61.00 | 7.00 | 1.00 | 43.00 | 63.00 | 425.00 |
| 1994 | 53.00 | 14.00 | 37.00 | 64.00 | 38.00 | 51.00 | 147.00 | 16.00 | 27.00 | 44.00 | 23.00 | 68.00 | 582.00 |
| 1995 | 61.00 | 24.00 | 82.00 | 40.00 | 55.00 | 211.00 | 115.00 | 96.00 | 30.00 | 5.00 | 65.00 | 77.00 | 831.00 |
| 1996 | | | | | | 2.70 | 29.80 | 88.80 | 114.20 | 16.70 | 93.10 | 78.20 | |
| | | | | | | | | | | | | | |

TABLE D.1.8 PLOVDIV STATION (CODE NO. 46010)

| Year / | | | | | Month | Monthly Total Precipitation (mm | cipitation (| mm) | | | | | Annual |
|--------|-------|--------|--------|--------|--------|---------------------------------|--------------|-------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | L | 35.20 | 29.80 | 46.20 | 06:06 | 89.20 | 44.40 | 7.70 | 41.80 | 57.00 | 30.50 | 34.40 | 608.30 |
| 1964 | 16.10 | | 34.20 | 18.30 | 79.70 | 10.40 | 34.40 | 16.60 | 114.70 | 31.70 | 29.30 | 32.10 | 436.30 |
| 1965 | 28.90 | 41.20 | 53.30 | 33.00 | 84.50 | 9.00 | 12.80 | 25.30 | 0.20 | 4.90 | 44.90 | 38.80 | 376.80 |
| 1966 | 40.70 | 15.50 | 59.10 | 43.60 | 40.00 | 81.30 | 59.40 | 39.30 | 32.90 | 23.90 | 109.10 | 80.40 | 625.20 |
| 1967 | 31.80 | 8.40 | 23.40 | 73.00 | 108.20 | 103.00 | 30.70 | 16.80 | 36.80 | 11.80 | 43.90 | 35.10 | 522.90 |
| 1968 | 41.60 | 35.30 | 25.50 | 0.90 | 24.70 | 31.20 | 34.70 | 39.60 | 81.20 | 17.00 | 82.50 | 39.20 | 453.40 |
| 1969 | 71.80 | 65.40 | 50.60 | 25.50 | 25.70 | 98.40 | 26.50 | 6.50 | 57.40 | 00.00 | 7.50 | 114.60 | 549.90 |
| 1970 | 24.80 | 44.20 | 57.60 | 34.10 | 74.50 | 50.80 | 9.40 | 9.20 | 6.10 | 45.20 | 26.70 | 15.30 | 397.90 |
| 1971 | 62.00 | 62.00 | 73.10 | 31.90 | 95.70 | 69.70 | 147.30 | 37.60 | 34.00 | 35.10 | 11.00 | 38.20 | 697.60 |
| 1972 | 28.10 | 24.20 | 9.80 | 68.70 | 51.10 | 44.30 | 48.10 | 20.60 | 60.10 | 104.20 | 14.50 | 6.20 | 479.90 |
| 1973 | 34.60 | 58.80 | 57.60 | 128.10 | 46.70 | 41.20 | 68.60 | 26.20 | 23.50 | 13.10 | 33.90 | 29.00 | 561.30 |
| 1974 | 33.00 | 15.50 | 51.80 | 40.20 | 68.30 | 55.80 | 53.70 | 25.70 | 4.80 | 12.40 | 65.10 | 74.70 | 501.00 |
| 1975 | 42.70 | 18.90 | 28.50 | 71.00 | 90.90 | 39.90 | 37.60 | 74.30 | 4.20 | 48.40 | 51.60 | 21.20 | 529.20 |
| 1976 | 21.80 | 22.70 | 20.20 | 50.20 | 79.30 | 58.80 | 111.60 | 49.00 | 6.40 | 70.90 | 53.50 | 14.30 | 558.70 |
| 1977 | 08.69 | 39.00 | 26.20 | 11.70 | 91.80 | 89.20 | 121.50 | 2.10 | 49.30 | 1.20 | 26.00 | 56.10 | 583.90 |
| 1978 | 37.10 | 40.50 | 26.50 | 88.60 | 120.70 | 45.60 | 18.90 | 28.60 | 119.00 | 44.50 | 15.80 | 68.70 | 654.50 |
| 1979 | 38.90 | 63.50 | 1.90 | 47.60 | 199.30 | 57.80 | 46.80 | 72.70 | 5.20 | 80.10 | 77.00 | 20.90 | 711.70 |
| 1980 | 77.20 | 24.20 | 17.20 | 63.00 | 90.10 | 17.20 | 28.20 | 77.30 | 18.90 | 32.60 | 40.30 | 54.30 | 540.50 |
| 1981 | 99.50 | 38.60 | 21.20 | 19.30 | 16.60 | 49.20 | 28.70 | 35.40 | 6.70 | 2.90 | 84.10 | 22.20 | 424.40 |
| 1982 | 32.00 | 31.00 | 56.00 | 71.00 | 24.00 | 34.00 | 29.00 | 81.00 | 25.00 | 38.00 | 17.00 | 50.00 | 518.00 |
| 1983 | 16.00 | 21.00 | 26.00 | 10.00 | 41.00 | 104.00 | 181.00 | 80.00 | 38.00 | 13.00 | 17.00 | 67.00 | 614.00 |
| 1984 | 37.00 | 40.00 | 101.00 | 39.00 | 26.00 | 37.00 | 34.00 | 86.00 | 19.00 | 2.00 | 13.00 | 28.00 | 462.00 |
| 1985 | 23 00 | 23.00 | 23.00 | 31.00 | 52.00 | 30.00 | 13.00 | 87.00 | 19.00 | 7.00 | 83.00 | 2.00 | 393.00 |
| 1986 | 42.00 | 102.00 | 17.00 | 2.00 | 30.00 | 46.00 | 16.00 | 25.00 | 8.00 | 25.00 | 16.00 | 24.00 | 353.00 |
| 1987 | 51.00 | 42.00 | 47.00 | | 15.00 | 32.00 | 41.00 | 39.00 | 8.00 | 46.00 | 20.00 | 22.00 | |
| 1988 | 9 | 17.00 | 00.69 | 8.00 | 29.00 | 56.00 | 9.00 | 2.00 | 17.00 | 23.00 | 109:00 | 65.00 | 410.00 |
| 1989 | 0.00 | 5.00 | 86.00 | 7.00 | 62.00 | 51.00 | 12.00 | 38.00 | 17.00 | 3.00 | 34.00 | 46.00 | 361.00 |
| 1990 | 1.00 | 5.00 | 30.00 | 29.00 | 64.00 | 39.00 | 12.00 | 29.00 | 41.00 | 16.00 | 14.00 | 110.00 | 390.00 |
| 1991 | 17.00 | 29:00 | 19.00 | 53.00 | 57.00 | 35.00 | 54.00 | 19.00 | 17.00 | 20.00 | 33.00 | 14.00 | 367.00 |
| 1992 | 7.00 | 3.00 | 22.00 | 74.00 | 28.00 | 20.67 | 24.00 | 9.00 | 5.00 | 18.00 | 35.00 | 23.00 | 327.00 |
| 1993 | 20.00 | 14.00 | 31.00 | 34.00 | 74.00 | 8.00 | 24.00 | 17.00 | 5.00 | 30.00 | 63.00 | 13.00 | 333.00 |
| 1994 | 13.00 | 28.00 | 32.00 | 56.00 | 30.00 | 33.00 | 16.00 | 13.00 | 5.00 | 67.00 | 44.00 | 75.00 | 412.00 |
| 1995 | 97.00 | | 108.00 | 15.00 | 23.00 | 62.00 | 45.00 | 34.00 | 34.00 | 7.8 | 40.00 | 85.00 | 266.00 |
| 1996 | 23.50 | 63.60 | 35.90 | 17.30 | 79.20 | 32.00 | 3.90 | 10.10 | 63.70 | 22.70 | 40.90 | 47.60 | 440.40 |

TABLE D.1.9 IVAILO (PAZARDIIK) STATION (CODE NO. 47010)

| Mar. Apr. May Ji 40 29.50 59.50 95.10 17.90 40 40.30 35.30 75.90 17.90 40 40.30 35.30 75.90 10.10 40 49.40 45.70 34.10 10.10 50 23.10 0.20 51.80 10.00 50 23.10 0.20 51.80 10.00 50 23.10 0.20 51.00 10.90 80 70.30 15.50 43.30 10.00 80 59.20 123.70 43.40 69.90 123.70 80 15.60 51.00 123.00 123.00 123.00 80 15.00 51.00 123.00 13.00 10.00 80 22.00 54.80 96.50 17.00 80 22.00 54.80 96.50 17.00 80 22.00 13.00 45.00 10.00 80 | 00 04 04 01 09 08 08 08 08 08 08 08 08 08 08 08 08 08 | | May os 101 | June | July 55 201 | 1 7 11 | Sep. | Oct. | Nov. | Dec. | (mm) |
|--|---|---|------------|--------|-------------|--------|--------|--------|--------|--------|--------|
| 99.00 65.00 29.50 59.50 95.10 14.90 10.40 40.30 35.30 75.90 38.70 10.40 40.30 35.30 75.90 42.30 14.40 49.40 45.70 34.10 24.60 7.10 45.20 48.20 99.10 36.00 33.60 23.10 0.20 51.80 37.10 41.90 59.20 19.70 9.10 37.10 41.90 59.20 19.70 9.10 37.00 13.50 52.40 38.20 43.30 37.00 28.30 12.60 15.00 12.30 37.00 28.30 12.60 15.00 59.20 55.00 28.50 22.10 27.80 45.00 56.90 22.10 22.50 47.00 93.70 56.90 22.10 23.50 47.00 93.70 56.90 22.10 22.50 13.00 23.00 33.00 | 00 4 4 4 0 1 0 9 0 0 0 | | 05 101 | 105 02 | 55 20 | | | | | | |
| 14,90 10,40 40,30 35,30 75,90 38,70 37,40 41,20 40,60 85,30 42,30 14,40 49,40 45,70 34,10 24,60 7,10 45,20 48,20 99,10 36,00 33,60 23,10 0,20 51,80 37,10 41,90 59,20 19,70 9,10 31,10 41,90 59,20 19,70 9,10 31,10 41,90 59,20 19,70 9,10 31,10 41,90 59,20 19,70 9,10 32,20 61,60 93,50 34,10 135,30 32,20 26,70 14,60 42,00 100,90 33,00 28,30 15,20 51,20 123,00 58,00 28,30 23,50 52,80 123,00 58,00 28,00 23,50 23,50 23,50 23,50 58,00 28,00 23,50 23,50 23,50 23,50 | 04 40 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | | 27.7 | 76.30 |) | 1.60 | 20.30 | 51.80 | 26.70 | 38.10 | 614.30 |
| 38.70 37.40 41.20 40.60 85.30 42.30 14.40 49.40 45.70 34.10 24.60 7.10 45.20 48.20 99.10 36.00 33.60 23.10 0.20 51.80 87.10 60.80 70.30 19.70 9.10 87.10 60.80 70.30 19.70 9.10 31.10 41.90 59.20 19.50 43.30 30.50 26.70 14.60 42.00 100.90 42.90 38.80 70.90 157.50 27.80 35.00 28.80 70.90 157.50 27.80 53.00 28.30 15.00 123.70 27.80 55.90 22.10 15.80 85.00 25.20 56.90 22.10 22.80 17.00 27.00 56.90 22.10 22.80 17.00 27.00 56.90 22.00 22.00 17.00 27.00 56.00 | 04 01 08 08 0 | L | 75.90 | 54.00 | 61.60 | 22.30 | 80.40 | 28.50 | 53.40 | 36.50 | 513.50 |
| 42.36 14.40 49.40 45.70 34.10 24.66 7.10 45.20 48.20 99.10 36.00 33.60 23.10 0.20 51.80 87.10 60.80 70.30 19.70 9.10 87.10 60.80 70.30 19.70 9.10 31.10 41.90 59.20 19.50 43.30 30.50 26.70 14.60 42.00 100.90 30.50 26.70 14.60 42.00 100.90 38.00 13.50 52.40 38.20 59.20 38.00 13.50 52.40 38.20 59.20 37.00 28.30 15.00 123.00 58.00 28.30 12.80 56.60 75.30 14.70 39.50 22.10 57.80 37.50 58.00 28.50 22.00 17.00 37.00 48.00 41.00 37.00 13.00 58.00 48.00 56.00 | 04 10 00 80 00 80 | | 85.30 | 8.00 | 6.10 | 15.50 | 0.10 | 10.00 | 33.90 | 39.90 | 356.70 |
| 24,66 7.10 45.20 48.20 99.10 36.00 33.60 23.10 0.20 51.80 87.10 60.80 70.30 19.70 9.10 31.10 41.90 59.20 19.70 9.10 33.20 61.60 93.50 34.10 135.30 30.50 26.70 14.60 42.00 100.90 30.50 26.70 14.60 42.00 100.90 38.00 13.50 52.40 38.20 27.80 37.00 28.30 15.00 15.30 27.80 37.00 28.30 12.60 16.80 85.00 56.90 22.10 22.90 56.60 75.30 23.00 28.50 22.50 17.00 95.70 56.90 22.10 22.80 17.00 95.00 23.00 28.50 22.00 17.00 17.00 48.00 41.00 37.00 13.00 58.00 44.00 | 01 09 08 0 | | 34.10 | 47.70 | 34.00 | 55.70 | 24.70 | 9.90 | 126.90 | 103.90 | 588.70 |
| 36.00 33.60 23.10 0.20 51.80 87.10 60.80 70.30 19.70 9.10 31.10 41.90 59.20 19.70 9.10 35.20 61.60 93.50 34.10 135.30 30.50 26.70 14.60 42.00 100.90 38.00 13.50 22.40 38.20 27.80 38.00 13.50 52.40 38.20 27.80 37.00 28.30 15.00 15.30 123.00 53.00 28.30 12.60 16.80 85.00 56.90 22.10 29.90 56.60 75.30 56.90 22.10 23.50 75.80 37.50 56.90 22.10 22.80 75.00 47.00 56.00 22.00 73.00 47.00 37.00 64.00 103.00 8.00 60.00 17.00 48.00 41.00 37.00 13.00 22.00 17.00 | 888 | | 99.10 | 45.70 | 55.20 | 23.10 | 24.60 | 8.00 | 17.20 | 30.50 | 428.50 |
| 87.10 60.80 70.30 19.70 9.10 31.10 41.90 59.20 19.50 43.30 30.50 26.70 14.60 42.00 100.90 30.50 26.70 14.60 42.00 100.90 30.50 26.70 14.60 42.00 100.90 38.00 13.50 52.40 38.20 27.80 35.20 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.20 27.80 53.00 28.30 12.60 56.60 75.30 14.70 39.50 20.90 56.60 75.30 56.90 22.10 23.50 47.00 93.70 56.00 28.50 22.00 13.00 45.00 23.00 28.50 22.00 17.00 45.00 48.00 41.00 37.00 108.00 28.00 17.00 48.00 41.00 37.00 13.00 48.00 24.00 | 08 08 | | 51.80 | 20.70 | 18.40 | 29.70 | 59.30 | 16.00 | 111.90 | 47.50 | 448.20 |
| 31.10 41.90 59.20 19.50 43.30 53.20 61.60 93.50 34.10 135.30 30.50 26.70 14.60 42.00 100.90 42.90 38.80 70.90 157.50 27.80 38.00 13.50 52.40 38.20 59.20 35.20 23.00 43.40 69.90 123.70 53.00 28.30 12.60 51.00 123.00 53.00 28.30 12.60 54.80 96.50 56.90 22.10 29.90 56.60 75.30 56.90 22.10 23.50 47.00 93.70 56.90 22.10 23.50 47.00 93.70 56.00 22.00 73.00 45.00 17.00 48.00 41.00 37.00 108.00 28.00 1 48.00 41.00 37.00 13.00 28.00 1 40.00 24.00 47.00 90.00 20.00 | 8 8 | | 9.10 | 64.30 | 14.00 | 17.40 | 49.90 | 0.00 | 11.40 | 107.50 | 511.50 |
| 53.20 61.60 93.50 34.10 135.30 30.50 26.70 14.60 42.00 100.90 42.90 38.80 70.90 157.50 27.80 38.00 13.50 52.40 38.20 59.20 21.50 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.00 123.00 27.60 34.60 29.90 56.60 75.30 27.60 34.60 29.90 56.60 75.30 56.90 22.10 23.50 47.00 99.70 69.00 28.50 20.0 73.00 45.00 23.00 35.00 22.00 73.00 45.00 24.00 16.00 22.00 13.00 45.00 48.00 41.00 37.00 108.00 28.00 48.00 40.00 13.00 52.00 48.00 40.00 54.00 13.00 52.00 48.00 50.00 <td>20</td> <td></td> <td>43.30</td> <td>18.80</td> <td>70.70</td> <td>20.10</td> <td>11.80</td> <td>44.00</td> <td>20.40</td> <td>19.60</td> <td>400.40</td> | 20 | | 43.30 | 18.80 | 70.70 | 20.10 | 11.80 | 44.00 | 20.40 | 19.60 | 400.40 |
| 30.50 26.70 14.60 42.00 100.90 42.90 38.80 70.90 157.50 27.80 38.00 13.50 52.40 38.20 59.20 21.50 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.00 123.00 27.60 34.60 29.90 56.60 75.30 27.60 34.60 29.90 56.60 75.30 56.90 22.10 23.50 47.00 96.50 56.90 22.10 23.50 47.00 96.50 23.00 28.50 20.00 73.00 45.00 23.00 35.00 22.00 13.00 45.00 33.00 58.00 22.00 17.00 17.00 48.00 41.00 37.00 108.00 29.00 1 48.00 40.00 13.00 52.00 48.00 20.00 1 1.00 4.00 24.00 13.00 | 3 | | 135.30 | 51.50 | 124.80 | 18.90 | 49.50 | 34.60 | 13.20 | 36.80 | 707.00 |
| 42.90 38.80 70.90 157.50 27.80 38.00 13.50 52.40 38.20 59.20 35.20 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.00 123.00 53.00 28.30 12.60 16.80 85.00 27.60 34.60 29.90 56.60 75.30 56.90 22.10 24.80 96.50 56.90 28.50 21.10 27.80 37.50 56.90 35.00 28.50 73.00 45.00 23.00 38.00 28.00 13.00 45.00 33.00 58.00 22.00 13.00 45.00 48.00 16.00 22.00 13.00 28.00 48.00 41.00 37.00 108.00 29.00 1.00 9.00 84.00 80.00 52.00 48.00 1.00 4.00 19.00 52.00 48.00 60.00 | 70 | | 100.90 | 12.40 | 41.70 | 26.10 | 50.50 | 105.50 | 22.70 | 9.90 | 483.50 |
| 38.00 13.50 52.40 38.20 59.20 35.20 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.00 123.00 53.00 28.30 12.60 16.80 85.00 27.60 34.60 29.90 56.60 75.30 56.90 22.10 29.90 56.60 75.30 56.90 22.10 23.50 47.00 93.70 69.00 28.50 21.10 27.80 37.50 23.00 35.00 28.00 73.00 45.00 33.00 58.00 22.00 13.00 45.00 48.00 16.00 22.00 13.00 58.00 48.00 41.00 37.00 108.00 28.00 400 21.00 84.00 80.00 52.00 1 1.00 9.00 54.00 13.00 52.00 69.00 24,00 56.00 22.00 69.00 69.00 | 80 | | 27.80 | 25.80 | 58.10 | 16.40 | 36.40 | 9.70 | 27.20 | 27.70 | 539.20 |
| 35.20 23.00 43.40 69.90 123.70 21.50 32.60 15.00 51.00 123.00 53.00 28.30 12.60 16.80 85.00 27.60 34.60 29.90 56.60 75.30 14.70 39.50 2.00 54.80 96.50 56.90 22.10 23.50 47.00 93.70 23.00 35.00 28.50 73.00 45.00 24.00 12.00 22.00 13.00 45.00 33.00 58.00 22.00 13.00 45.00 48.00 16.00 22.00 13.00 50.00 48.00 41.00 37.00 108.00 28.00 4.00 21.00 84.00 8.00 52.00 48.00 1.00 9.00 54.00 13.00 52.00 69.00 24.00 56.00 22.00 24.00 69.00 33.00 16.00 27.00 28.00 69.00 | 50 | | 59.20 | 72.40 | 25.40 | 16.20 | 12.60 | 19.40 | 91.10 | 51.30 | 489.70 |
| 21.50 32.60 15.00 51.00 123.00 53.00 28.30 12.60 16.80 85.00 27.60 34.60 29.90 56.60 75.30 14.70 39.50 2.00 54.80 96.50 56.90 22.10 23.50 47.00 93.70 69.00 28.50 21.10 27.80 37.50 24.00 12.00 59.00 73.00 45.00 33.00 58.00 52.00 13.00 56.00 48.00 16.00 22.00 13.00 50.00 48.00 103.00 86.00 43.00 17.00 48.00 103.00 80.00 50.00 17.00 100 9.00 84.00 80.00 52.00 48.00 100 4.00 19.00 52.00 48.00 60.00 24.00 5.00 24.00 81.00 69.00 33.00 16.00 27.00 28.00 69.00 | 8 | | 123.70 | 49.90 | 49.80 | 163.00 | 3.40 | 44.60 | 55.30 | 15.70 | 676.90 |
| 53.00 28.30 12.60 16.80 85.00 27.60 34.60 29.90 56.60 75.30 14.70 39.50 2.00 54.80 96.50 56.90 22.10 23.50 47.00 93.70 56.90 22.10 23.50 47.00 93.70 23.00 35.00 59.00 73.00 45.00 24.00 12.00 22.00 13.00 45.00 33.00 58.00 86.00 43.00 17.00 64.00 16.00 22.00 20.00 17.00 48.00 41.00 37.00 13.00 28.00 4.00 21.00 84.00 8.00 52.00 1.00 4.00 19.00 52.00 48.00 24.00 50.00 24.00 81.00 60.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 < | 9 | | 123.00 | 36.10 | 103.10 | 61.80 | 6.00 | 71.40 | 68.40 | 16.50 | 606.40 |
| 27.60 34.60 29.90 56.60 75.30 14.70 39.50 2.00 54.80 96.50 56.90 22.10 23.50 47.00 93.70 23.00 28.50 21.10 27.80 37.50 24.00 12.00 22.00 13.00 45.00 33.00 58.00 86.00 43.00 17.00 64.00 16.00 22.00 20.00 17.00 48.00 41.00 37.00 13.00 29.00 1.00 9.00 84.00 80.00 52.00 1.00 9.00 84.00 80.00 52.00 24.00 4.00 19.00 52.00 48.00 1.00 4.00 19.00 52.00 48.00 24.00 5.00 24.00 81.00 69.00 33.00 16.00 27.00 28.00 69.00 34.00 27.00 28.00 69.00 24.00 27.00 <td< th=""><td>30</td><td></td><td>85.00</td><td>69.20</td><td>88.40</td><td>11.70</td><td>54.60</td><td>4.10</td><td>28.70</td><td>40.80</td><td>493.20</td></td<> | 30 | | 85.00 | 69.20 | 88.40 | 11.70 | 54.60 | 4.10 | 28.70 | 40.80 | 493.20 |
| 14.70 39.50 2.00 54.80 96.50 56.90 22.10 23.50 47.00 93.70 56.90 28.50 21.10 27.80 37.50 23.00 35.00 59.00 73.00 45.00 24.00 12.00 22.00 13.00 45.00 33.00 58.00 86.00 43.00 17.00 64.00 16.00 22.00 20.00 17.00 48.00 41.00 37.00 108.00 51.00 4.00 21.00 84.00 8.00 52.00 1.00 4.00 19.00 52.00 48.00 24.00 5.00 24.00 81.00 60.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 99 | | 75.30 | 46.90 | 18.10 | 41.30 | 134.10 | 51.00 | 2.60 | 53.40 | 574.40 |
| 56.90 22.10 23.50 47.00 93.70 69.00 28.50 21.10 27.80 37.50 23.00 35.00 59.00 73.00 45.00 33.00 58.00 86.00 43.00 56.00 37.00 16.00 22.00 20.00 17.00 64.00 16.00 22.00 51.00 48.00 41.00 37.00 108.00 28.00 1.00 4.00 21.00 84.00 80.00 25.00 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 52.00 48.00 9.00 5.00 24.00 81.00 60.00 9.00 5.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 50 | | 96.50 | 17.30 | 43.10 | 121.70 | 3.20 | 79.80 | 73.30 | 17.80 | 563.70 |
| 69.00 28.50 21.10 27.80 37.50 23.00 35.00 59.00 73.00 45.00 24.00 12.00 22.00 13.00 66.00 37.00 16.00 22.00 20.00 17.00 64.00 103.00 8.00 6.00 51.00 48.00 41.00 37.00 108.00 28.00 1.00 4.00 37.00 13.00 29.00 1.00 4.00 19.00 84.00 82.00 24.00 54.00 13.00 48.00 80.00 9.00 5.00 24.00 81.00 60.00 18.00 5.00 24.00 81.00 60.00 18.00 23.00 13.00 28.00 69.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 10 | | 93.70 | 11.50 | 40.00 | 31.80 | 10.30 | 16.90 | 38.40 | 29.90 | 422.00 |
| 23.00 35.00 59.00 73.00 45.00 24.00 12.00 22.00 13.00 66.00 33.00 58.00 86.00 43.00 31.00 64.00 16.00 22.00 20.00 17.00 48.00 41.00 37.00 108.00 28.00 1.00 21.00 63.00 13.00 29.00 1.00 4.00 19.00 82.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 5.00 27.00 28.00 69.00 18.00 23.00 16.00 27.00 28.00 69.00 | 50 | | 37.50 | 63.00 | 32.90 | 34.90 | 6.90 | 5.30 | 80.90 | 11.90 | 419.70 |
| 24.00 12.00 22.00 13.00 66.00 33.00 58.00 86.00 43.00 31.00 57.00 16.00 22.00 20.00 17.00 64.00 103.00 8.00 6.00 51.00 48.00 41.00 37.00 108.00 28.00 1.00 9.00 84.00 8.00 52.00 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 45.00 | 26.00 | 24.00 | 83.00 | 53.00 | 40.00 | 18.00 | 55.00 | 534.00 |
| 33.00 58.00 86.00 43.00 31.00 37.00 16.00 22.00 20.00 17.00 64.00 103.00 8.00 6.00 51.00 48.00 41.00 37.00 108.00 28.00 1.00 9.00 84.00 8.00 52.00 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 66.00 | 77.00 | 83.00 | 2.00 | 29.00 | 19.00 | 18.00 | 49.00 | 414.00 |
| 37.00 16.00 22.00 20.00 17.00 64.00 103.00 8.00 6.00 51.00 48.00 41.00 37.00 108.00 28.00 1.00 21.00 63.00 13.00 29.00 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 31.00 | 17.00 | 24.00 | 79.00 | 17.00 | 5.00 | 13.00 | 33.00 | 439.00 |
| 64.00 103.00 8.00 6.00 51.00 48.00 41.00 37.00 108.00 28.00 4.00 21.00 63.00 13.00 29.00 1.00 9.00 84.00 8.00 52.00 24.00 54.00 13.00 48.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 17.00 | 39.00 | 13.00 | 58,00 | 25.00 | 9.00 | 102.00 | 3.00 | 361.00 |
| 48.00 41.00 37.00 108.00 28.00 4.00 21.00 63.00 13.00 29.00 1.00 9.00 84.00 8.00 52.00 24.00 54.00 13.00 48.00 9.00 5.00 24.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 51.00 | 100.00 | 20.00 | 16.00 | 17.00 | 28.00 | 9.00 | 20.00 | 442.00 |
| 4.00 21.00 63.00 13.00 29.00 1.00 9.00 84.00 8.00 52.00 24.00 4.00 19.00 52.00 48.00 9.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 18.00 23.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 28.00 | 13.00 | 49.00 | 3.00 | 15.00 | 46.00 | 58.00 | 18.00 | 464.00 |
| 1.00 9.00 84.00 8.00 52.00 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 33.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 29.00 | 121.00 | 15.00 | 0.00 | 10.00 | 22.00 | 93.00 | 44.00 | 435.00 |
| 1.00 4.00 19.00 52.00 48.00 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 33.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00. | | 52.00 | 132.00 | 32.00 | | 9.00 | 10.00 | 40.00 | 37.00 | |
| 24.00 54.00 13.00 47.00 90.00 9.00 5.00 24.00 81.00 60.00 33.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00. | | 48.00 | 18.00 | 30.00 | 39.00 | 33.00 | 21.00 | 5.00 | 125.00 | 395.00 |
| 9.00 5.00 24.00 81.00 60.00 33.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 90.00 | 27.00 | 85.00 | 64.00 | 17.00 | 11.00 | 41.00 | 12.00 | 485.00 |
| 33.00 16.00 27.00 28.00 69.00 18.00 23.00 34.00 56.00 21.00 | 00 | | 00.09 | 00.99 | 41.00 | 2.00 | 3.00 | 20.00 | 47.00 | 35.00 | 393.00 |
| 18.00 23.00 34.00 56.00 21.00 | 00. | | 69.00 | 14.00 | 22.00 | 4.00 | 6.00 | 3.00 | 62.00 | 15.00 | 299.00 |
| 20:12 | | | 21.00 | 29.00 | 20.00 | 12.00 | 6.00 | 81.00 | 47.00 | 55.00 | 402.00 |
| 62.00 14.00 68.00 15.00 33.00 | 00 | | 33.00 | 53.00 | 65.00 | 40.00 | 24.00 | 4.00 | 37.00 | 75.00 | 490.00 |
| 33.40 61.70 41.40 11.30 49.80 | 70 | | 49.80 | 24.60 | 7.70 | 43.10 | 72.90 | 24.90 | 44.80 | 54.00 | 469.60 |

TABLE D.1.10 VELINGRAD STATION (CODE NO. 47040)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| (mm) | | | | | Annual |
|-------|--------|--------|-------|--------|--------|----------------------------------|--------------|--------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 192.10 | 100.20 | 32.30 | 65.30 | 109.90 | 68.30 | 48.60 | 6.90 | 15.20 | 53.40 | 24.90 | 45.00 | 762.10 |
| 1964 | 8.90 | 13.80 | 19.90 | 31.80 | 91.50 | 37.00 | 35.80 | 29.60 | 84.50 | 37.40 | 49.10 | 47.10 | 486.40 |
| 1965 | 77.20 | 47.10 | 34.70 | 50.60 | 80.10 | 12.30 | 13.30 | 27.50 | 1.40 | 3.10 | 21.40 | 54.20 | 422.90 |
| 1966 | 71.50 | 22.90 | 52.00 | 94.40 | 64.30 | 53.30 | 52.60 | 119.60 | 34.60 | 21:30 | 124.40 | 83.20 | 794.10 |
| 1967 | 38.80 | 5.80 | | 67.10 | 94.50 | 78.00 | 56.50 | 51.10 | 27.80 | 13.30 | 22.00 | 51.80 | 557.00 |
| 1968 | 44.20 | 63.40 | Į | 4.40 | 74.20 | 55.80 | 34.00 | 57.10 | 51.70 | 16.20 | 67.20 | 49.70 | 552.00 |
| 1969 | 104.10 | 52.50 | | 51.80 | 33.10 | 60.30 | 87.20 | 25.00 | 16.10 | 0.00 | 19.80 | 115.20 | 617.30 |
| 1970 | 39.10 | 25.90 | | 29.90 | 49.60 | 70.80 | 82.80 | 30.20 | 28.40 | 54.90 | 21.50 | 23.80 | 518.40 |
| 1971 | 62.30 | 57.70 | [" | 29.20 | 61.90 | 88.80 | 77.20 | 45.70 | 78.60 | 52.90 | 18.70 | 54.50 | 756.10 |
| 1972 | 28.10 | 34.80 | 1 | 58.80 | 44.40 | 30.50 | 61.10 | 51.40 | 97.10 | 144.30 | 32.00 | 2.10 | 597.10 |
| 1973 | 37.70 | 57.80 | - | 83.00 | 27.00 | 43.10 | 06'.29 | 12.20 | 49.70 | 12.00 | 49.20 | 85.30 | 06.909 |
| 1974 | 26.50 | 28.80 | | 37.80 | 112.80 | 86.20 | 48.50 | 22.10 | 15.50 | 30.30 | 36.00 | 66.30 | 560.80 |
| 1975 | 36.00 | 25.10 | 40.20 | 55.10 | 102.60 | 104.40 | 81.00 | 88.60 | 19.70 | 47.10 | 73.00 | 16.30 | 689.10 |
| 1976 | 32.60 | 28.80 | 31.10 | 42.40 | 122.90 | 84.30 | 174.50 | 06.09 | 5.50 | 84.00 | 54.10 | 55.60 | 776.70 |
| 1977 | 60.40 | 48.10 | 18.80 | 12.70 | 100.00 | 92.90 | 71.70 | 16.60 | 60.40 | 12.30 | 59.90 | 39.90 | 593.70 |
| 1978 | 30.80 | 42.80 | 38.50 | 66.30 | 123.00 | 49.90 | 27.70 | 42.60 | 110.60 | 58.30 | 19.10 | 79.80 | 689.40 |
| 1979 | 57.00 | 53.50 | 00.6 | 65.70 | 89.30 | 86.00 | 40.80 | 106.40 | 21.60 | 49.80 | 78.50 | 17.90 | 675.50 |
| 1980 | 80.20 | 21.70 | 40.70 | 67.30 | 95.00 | 23.70 | 52.80 | 50.00 | 17.40 | 52.40 | 45.30 | 85.20 | 631.70 |
| 1981 | 92.20 | 41.70 | 34.70 | 28.90 | 41.50 | 32.00 | 40.30 | 70.10 | 16.30 | 8.70 | 64.00 | 56.70 | 527.10 |
| 1982 | 34.00 | 37.00 | 74.00 | 75.00 | 74.00 | 71.00 | 57.00 | 38.00 | 16.00 | 33.00 | 55.00 | 97.00 | 661.00 |
| 1983 | 24.00 | 32.00 | | 26.00 | 36.00 | 125.00 | 90.00 | 25.00 | 30.00 | 18.00 | 41.00 | 57.00 | 531.00 |
| 1984 | 52.00 | 39.00 | 76.00 | 54.00 | 29.00 | 34.00 | 24.00 | 75.00 | 28 00 | 3.00 | 22.00 | 48.00 | 484.00 |
| 1985 | 56.00 | 35.00 | 46.00 | 18.00 | 92.00 | 81.00 | 27.00 | 00.69 | 30.00 | 10.00 | 122.00 | 4.00 | 590.00 |
| 1986 | 83.00 | 138.00 | 17.00 | 22.00 | 102.00 | 93.00 | 74.00 | 35.00 | 10.00 | 25.00 | 10.00 | 37.00 | 643.00 |
| 1987 | 102.00 | 34.00 | 39.00 | 82.00 | 55.00 | 72.00 | 30.00 | 41.00 | 9.00 | 20.00 | 60.00 | 38.00 | 612.00 |
| 1988 | 8.00 | 90.09 | 70.00 | 35.00 | 39.00 | 121.00 | 18.00 | 1.00 | 19.00 | 16.00 | 169.00 | 53.00 | 609.00 |
| 1989 | 2.00 | 30.00 | 73.00 | 17.00 | 70.00 | 78.00 | 47.00 | 75.00 | 17.00 | 38.00 | 29.00 | 41.00 | 547.00 |
| 1990 | 3.00 | 10.00 | İ | 57.00 | 93.00 | 17.00 | 22.00 | 67.00 | 37.00 | 43.00 | 9.00 | 117.00 | 508.00 |
| 1991 | 22.00 | 61.00 | | 85.00 | 74.00 | 45.00 | 148.00 | 30.00 | 34.00 | 33.00 | 52.00 | 18.00 | 615.00 |
| 1992 | 10.00 | | 30.00 | 114.00 | 71.00 | 99.00 | 37.00 | 9.00 | 5.00 | 33.00 | 71.00 | 43.00 | 545.00 |
| 1993 | 32:00 | | | 30.00 | 88:00 | 26.00 | 25.00 | 28.00 | 12.00 | 5.00 | 67.00 | 54.00 | 517.00 |
| 1994 | 25.00 | 21.00 | 40.00 | 24.00 | 36.00 | 35.00 | 00.79 | 20.00 | 7.00 | 24.00 | 36.00 | 08.00 | 493.00 |
| 1995 | 70.00 | 17.00 | 63.00 | 28.00 | 52.00 | 00.99 | 93.00 | 49.00 | 34.00 | 3.00 | 49.00 | 88.8 | 612.00 |
| 1996 | 11.70 | 86.90 | 51.80 | 26.10 | 67.70 | 14.00 | 32.30 | 17.70 | 123.70 | 18.30 | 48.50 | 68.40 | 567.10 |

TABLE D.1.11 PANAGYURISHTE STATION (CODE NO. 47050)

| | | | | | | | | | | | | | 100000 |
|--------|--------|--------|--------|----------|--------|---------------------------------|------------|--------|--------|--------|--------|--------|---------|
| Xear / | | | | <u> </u> | Month | Monthly Total Precipitation (mm | cipitation | (mm) | | ļ | 1 | , | Amua |
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 133.30 | 79.40 | | 63.00 | 134.60 | 133.40 | 58.20 | 0.00 | 25.50 | 106.70 | 68.20 | 47.20 | 882.10 |
| 1964 | 10.60 | 32.00 | | 26.00 | 137.50 | 44.50 | 25.40 | 22.40 | 64.90 | 42.10 | 65.00 | 48.50 | 579.90 |
| 1965 | 57.30 | 41.50 | 35.30 | 37.30 | 113.00 | 43.80 | 10.00 | 15.30 | 2.60 | 6.50 | 44.50 | 65.00 | 472.10 |
| 1966 | 39.50 | 14.80 | 49.70 | 71.10 | 69.40 | 102.30 | 85.80 | 83.50 | 69.70 | 26.30 | 106.80 | 06.66 | 818.80 |
| 1961 | 13.90 | 15.00 | 46.10 | 52.80 | 115.70 | 125.70 | 52.70 | 44.60 | 71.20 | 7.70 | 52.40 | 46.00 | 643.80 |
| . 896I | 40.10 | 49.90 | 39.60 | 0.00 | 128.10 | 50.30 | 40.40 | 147.40 | 62.90 | 14.60 | 119.20 | 76.00 | 773.50 |
| 6961 | 144.60 | 98.10 | 122.40 | 45.10 | 47.30 | 133.30 | 67.50 | 29.60 | 337.20 | 00.00 | 16.90 | 110.20 | 1152.20 |
| 1970 | 21.60 | 65:50 | 49.60 | 27.80 | 75.90 | 20.30 | 106.80 | 30.40 | 11.20 | 51.60 | 26.60 | 27.10 | 514.40 |
| 1971 | 48.90 | 57.30 | 111.40 | 26.80 | 117.80 | 62.90 | 75.80 | 70.80 | 81.80 | 38.90 | 14.20 | 32.80 | 739.40 |
| 1972 | 31.30 | 41.00 | 45.00 | 56.90 | 64.80 | 54.30 | 59.60 | 71.80 | 92.30 | 206.70 | 22.70 | 8.00 | 754.40 |
| 1973 | 43.40 | 48.30 | 56.50 | 109.60 | 39.00 | 62.60 | 67.20 | 47.50 | 52.70 | 16.50 | 29.40 | 35.80 | 608.50 |
| 1974 | 28.90 | 14.30 | 48.00 | 36.70 | 87.10 | 65.60 | 65.70 | 35.10 | 11.20 | 30.00 | 55.80 | 98.50 | 576.90 |
| 1975 | 13.30 | 30.70 | 64.90 | 23.60 | 106.40 | 81.10 | 64.10 | 125.60 | 11.60 | 46.90 | 56.60 | 15.20 | 640.00 |
| 1976 | 22.30 | 35.40 | 20,00 | 75.30 | 125.80 | 114.20 | 207.60 | 102.40 | 11.30 | 114.40 | 80.40 | 52.40 | 961.50 |
| 1977 | 61.90 | 61.70 | 26.70 | 41.40 | 81.10 | 93.70 | 90.00 | 31.20 | 54.50 | 4.40 | 42.30 | 43.50 | 632.40 |
| 1978 | 17.80 | 47.80 | 38.40 | 51.30 | 68.50 | 102.40 | 32.70 | 17.90 | 95.30 | 22.50 | 12.40 | 59.30 | 566.30 |
| 1979 | 30.30 | 33.90 | 5.40 | 60.70 | 167.80 | 41.60 | 65.90 | 162.80 | 28.10 | 97.30 | 59.00 | 18.60 | 771.40 |
| 1980 | 51.00 | 24.40 | 61.50 | 36.90 | 210.10 | 30.60 | 30.10 | 40.00 | 16.30 | 75.10 | 38.40 | 35.40 | 649.80 |
| 1981 | 51.70 | 32.00 | 23.40 | 40.00 | 63.50 | 65.10 | 68.20 | 34.60 | 2.60 | 23.60 | 84.70 | 22.10 | 514.50 |
| 1982 | 44.00 | 38:00 | 85.00 | 102.00 | 31.00 | 43.00 | 39.00 | 67.00 | 32.00 | 36.00 | 36.00 | 72.00 | 625.00 |
| 1983 | 25.00 | 00.6 | 23.00 | 21.00 | 48.00 | 136.00 | 54.00 | 48.00 | 32.00 | 18.00 | 26.00 | 58.00 | 498.00 |
| 1984 | 31.00 | 54.00 | 51.00 | 27.00 | 42.00 | 47.00 | 18.00 | 124.00 | 47.00 | 10.00 | 15.00 | 72.00 | 538.00 |
| 1985 | 39.00 | 18.00 | 21.00 | 29.00 | 89.00 | 43.00 | 39.00 | 49.00 | 24.00 | 6.00 | 91.00 | 4.00 | 452.00 |
| 1986 | 82.00 | 111.00 | 15.00 | 10.00 | 29.00 | 72.00 | 54.00 | 38.00 | 23.00 | 32.00 | 17.00 | 14.00 | 497.00 |
| 1987 | 59.00 | 36.00 | 34.00 | 72.00 | 41.00 | 26.00 | 55.00 | 6.00 | 48.00 | 42.00 | 69.00 | 56.00 | 574.00 |
| 1988 | 4.00 | 32.00 | 72.00 | 27.00 | 48.00 | 141.00 | 20.00 | 7.00 | 34.00 | 17.00 | 107.00 | 37.00 | 546.00 |
| 1989 | 1.00 | 10.00 | 40.00 | 23,00 | 90.00 | 107.00 | 8.00 | 32.00 | 29.00 | 26.00 | 54.00 | 40.00 | 460.00 |
| 1990 | 1.00 | 12.00 | 12.00 | 63.00 | 71.00 | 20.00 | 25.00 | 31.00 | 35.00 | 20.00 | 10.00 | 150.00 | 450.00 |
| 1991 | 22.00 | 49.00 | 21.00 | 79.00 | 75.00 | 20.00 | 140.00 | 22.00 | 29.00 | 48.00 | 69.00 | 4.00 | 578.00 |
| 1992 | 17.00 | 16.00 | 28.00 | 83.00 | 47.00 | 138.00 | 35.00 | 11.00 | 4.00 | 28.00 | 42.00 | 32.00 | 481.00 |
| 1993 | 28.00 | 23.00 | 21.00 | 44.00 | 96.00 | 26.00 | 15.00 | 4.00 | 18.00 | 20.00 | 91.00 | 26.00 | 412.00 |
| 1994 | 17.00 | 36.00 | 25.00 | 56.00 | 32.00 | 43.00 | 35.00 | 25.00 | 4.00 | 97.00 | 43.00 | 53.00 | 466.00 |
| 1995 | 81.00 | 4.00 | 63.00 | 15.00 | 76.00 | 97.00 | 76.00 | 57.00 | 35.00 | 7.00 | 51.00 | 105.00 | 667.00 |
| 1996 | 25.40 | 56.90 | 31.10 | 12.30 | 48.40 | 14.40 | 19.20 | 48.80 | 101.90 | 18.10 | 21.60 | 60.60 | 458.70 |

TABLE D.1.12 IHTIMAN STATION (CODE NO. 64101)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation | (mm) | | | | | Annuai |
|-------|-------|-------|-------|--------|--------|----------------------------------|------------|--------|--------|--------|--------|--------|--------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 83.50 | 61.90 | 20.70 | 48.50 | 09:96 | 84.60 | 68.20 | 5.10 | 18.80 | 80.40 | 50.50 | 36.00 | 654.80 |
| 1964 | 11.50 | 17.30 | 21.80 | 36.50 | 101.80 | 43.90 | 48.60 | 26.40 | 88.30 | 33.40 | 58.90 | 36.70 | 525.10 |
| 1965 | 46.60 | 36.00 | 24.10 | 68.80 | 68.70 | 56.40 | 23.10 | 25.10 | 2.70 | 2.60 | 31.20 | 52.50 | 437.80 |
| 1966 | 38.60 | 3.60 | 48.00 | 80.70 | 60.30 | 66.20 | 22.20 | 77.50 | 38.10 | 20.50 | 93.20 | 93.70 | 642.60 |
| 1967 | 21.00 | 16.70 | 60.00 | 70.50 | 104.70 | 72.80 | 52.30 | 38.30 | 31.90 | 7.50 | 23.10 | 27.00 | 525.80 |
| 1968 | 26.30 | 30.70 | 20.40 | 1.40 | 37.00 | 65.60 | 20.10 | 85.50 | 64.90 | 11.00 | 107.90 | 58.00 | 528.80 |
| 1969 | 57.70 | 41.70 | 54.90 | 44.00 | 31.20 | 141.60 | 33.50 | 44.90 | 06.69 | 00.0 | 11.90 | 76.50 | 607.80 |
| 1970 | 18.70 | 67.00 | 58.10 | 23.00 | 06.89 | 47.90 | 112.50 | 15.70 | 3.50 | 36.10 | 26.50 | 19.70 | 497.60 |
| 1971 | 37.70 | 44.90 | 67.80 | 24.60 | 58.50 | 30.50 | 100.00 | 71.90 | 51.30 | 29.90 | 16.70 | 21.80 | 555.60 |
| 1972 | 24.50 | 19.30 | 22.20 | 38.80 | 41.00 | 57.70 | 89.70 | 89.50 | 64.70 | 106.00 | 26.70 | 4.20 | 584.30 |
| 1973 | 41.70 | 47.20 | 47.50 | 106.30 | 53.80 | 86.80 | 86.80 | 25.60 | 49.10 | 22.70 | 24.70 | 32.50 | 624.70 |
| 1974 | 19.10 | 13.00 | 38.10 | 31.10 | 85.40 | 65.40 | 17.10 | 21.90 | 4.20 | 26.30 | 64.60 | 80.00 | 466.20 |
| 1975 | 41.50 | 12.70 | 15.10 | 50.70 | 131.20 | 115.90 | 61.80 | 98:30 | 10.80 | 40.40 | 78.30 | 12.00 | 668.70 |
| 1976 | 28.50 | 28.00 | 24.80 | 65.60 | 114.90 | 98.20 | 154.60 | 83.90 | 15.80 | 70.50 | 58.30 | 22.40 | 765.50 |
| 1977 | 44.90 | 27.20 | 28.40 | 13.60 | 52.90 | 64.10 | 74.50 | 18.20 | 39.60 | 4.60 | 44.30 | 24.80 | 437.10 |
| 1978 | 22.80 | 150 | 34.20 | 37.70 | 88.80 | 08.06 | 18.50 | 28.70 | 101.50 | 32.80 | 14.00 | 63.10 | 577.40 |
| 1979 | 35.70 | 27.40 | 7.50 | 45.90 | 43.80 | 88.30 | 23.20 | 146.00 | 6.50 | 28.90 | 43.40 | 30.20 | 526.80 |
| 1980 | 54.80 | 16.20 | 29.30 | 62.20 | 102.90 | 45.00 | 40.00 | 35.00 | 11.80 | 58.60 | 24.50 | 28.70 | 509.00 |
| 1981 | 89.70 | 41.00 | 46.30 | 17.90 | 64.60 | 35.50 | 34.20 | 37.30 | 8.40 | 21.10 | 104.40 | 27.80 | 528.20 |
| 1982 | 19.00 | 44.00 | 82.00 | 93.00 | 51.00 | 34.00 | 71:00 | 83.00 | 30.00 | 24.00 | 51.00 | 71.00 | 653.00 |
| 1983 | 37.00 | 21.00 | 14.00 | 22.00 | 22.00 | 00.66 | 72.00 | 14.00 | 23.00 | 12.00 | 29.00 | 57.00 | 422.00 |
| 1984 | 29.00 | 34.00 | 75.00 | 28.00 | 48.00 | 40.00 | 24.00 | 00.79 | 17.00 | 6.00 | 16.00 | 40.00 | 424.00 |
| 1985 | 20.00 | 27.00 | 34.00 | 24.00 | 103.00 | 43.00 | 40.00 | 91.00 | 22.00 | 13.00 | 53.00 | 7.00 | 477.00 |
| 1986 | 80.00 | 84.00 | 10.00 | 15.00 | 60.00 | 67.00 | 42.00 | 12.00 | 21.00 | 34.00 | 11.00 | 32.00 | 468.00 |
| 1987 | 49.00 | 28.00 | 26.00 | 70.00 | 51.00 | 27.00 | 27.00 | 17.00 | 37.00 | 27.00 | 50.00 | 36.00 | 445.00 |
| 1988 | 4.00 | 71.00 | 63.00 | 38.00 | 64.00 | 115.00 | 17.00 | 5.00 | 11.00 | 32.00 | 100.00 | 57.00 | 577.00 |
| 1989 | 1.00 | 7.00 | 51.00 | 20.00 | 84 00 | 73.00 | 4.00 | 65.00 | 41.00 | 41.00 | 54.00 | 60.00 | 501.00 |
| 1990 | 3.00 | 9 | 28.00 | 58.00 | 44.00 | 44.00 | 35.00 | 106.00 | 51.00 | 17.00 | 00'9 | 112.00 | 510.00 |
| 1991 | 23.00 | 56.00 | 13.00 | 63.00 | 92.00 | 18.00 | 104.00 | 29.00 | 40.00 | 45.00 | 54.00 | 17.00 | 554.00 |
| 1992 | 17.00 | 16.00 | 29.00 | 78.00 | 100.00 | 110.00 | 62.00 | 17.00 | 5.00 | 28.00 | 34.00 | 25.00 | 521.00 |
| 1993 | 30.00 | 17.00 | 27.00 | 34.00 | 80.00 | 22.00 | 17.00 | 8 00 | 21.00 | 15.00 | 59.00 | 23.00 | 353.00 |
| 1994 | 19.00 | 21.00 | 25.00 | 26.00 | 88.00 | 73.00 | 38.00 | 35.00 | 12:00 | 67.00 | 29.00 | 35.00 | 498.00 |
| 1995 | 63.00 | 14.00 | 55.00 | 22.00 | 73.00 | 41.00 | 121.00 | 58.00 | 31.00 | 5.00 | 49.00 | 88.00 | 620.00 |
| 1996 | 17.30 | 61.90 | 39.90 | 15.70 | 41.20 | 21.00 | 14.20 | 40.60 | 113.00 | 24.50 | 24.40 | 63.70 | 477.40 |
| | | | | | | | | | | | | | |

TABLE D.1.13 POLSKI GRADETZ STATION (CODE NO. 41480)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation | (mm) | | | | | Annual |
|-------|--------|--------|--------|--------|--------|----------------------------------|------------|--------|---------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 143.40 | 83.80 | 39.50 | 69.40 | 62.30 | 88.60 | 57.60 | 11.50 | 18.70 | 55.70 | 28.70 | 53.60 | 712.80 |
| 1964 | 12.00 | 37.40 | 42.80 | 56.40 | 77.70 | 21.10 | 39.40 | 58.80 | 122.00 | 37.00 | 39.40 | 62.60 | 606.60 |
| 1965 | 31.00 | 145.40 | 55.30 | 34.10 | 107.20 | 13.10 | 20.90 | 42.20 | 0.00 | 00:00 | 86.90 | 98.00 | 634.10 |
| 1966 | 77.10 | 31.20 | 43.90 | 90.99 | 52.00 | 129.40 | 31.30 | 32.30 | 16.20 | 83.60 | 208.60 | 155.60 | 927.20 |
| 1961 | 44.80 | 31.20 | 23.40 | 46.60 | 49.90 | 48.10 | 12.10 | 14.20 | 57.70 | 34.90 | 14.30 | 42.20 | 419.40 |
| 1968 | 89.10 | 78.90 | 15.00 | 9.20 | 40.00 | 24.40 | 12.60 | 65.30 | 52.60 | 17.60 | 39.50 | 95.30 | 539.50 |
| 1969 | 113.70 | 90.60 | 73.10 | 50.50 | 39.10 | 91.00 | 35.70 | 15.70 | 38.70 | 0.00 | 22.90 | 179.40 | 750.40 |
| 1970 | 46.60 | 94.20 | 99.20 | 56.40 | 50.20 | 53.10 | 27.00 | 8.30 | 9.10 | 58.80 | 79.90 | 43.60 | 626.40 |
| 1971 | 74.60 | 82.80 | 105.70 | 21.70 | 103.50 | 51.30 | 125.80 | 26.70 | 67.60 | 87.40 | 18.40 | 41.70 | 807.20 |
| 1972 | 30.50 | 32.40 | 2.00 | 69.20 | 72.90 | 34.90 | 114.20 | 46.70 | 71.70 | 165.20 | 27.60 | 00'0 | 667.30 |
| 1973 | 59.90 | 71.40 | 72.30 | 109.20 | 43.00 | 74.50 | 71.50 | 8.40 | 12.70 | 21.00 | 31.60 | 37.10 | 612.60 |
| 1974 | 5.20 | 29.20 | 58.70 | 31.90 | 06.99 | 26.90 | 55.40 | 75.90 | 24.50 | 46.40 | 67.50 | 29.80 | 548.30 |
| 1975 | 61.50 | 13.90 | 47.70 | 125.80 | 76.10 | 59.70 | 23.20 | 113.00 | 8.60 | 90.40 | 64.70 | 33.50 | 718.10 |
| 1976 | 18.30 | 9.10 | 23.20 | 47.30 | 33.70 | 69.20 | 106.50 | 38.10 | 09.6 | 46.20 | 51.90 | 19.70 | 472.80 |
| 1977 | 43.40 | 74.00 | 16.90 | 63.50 | 113.00 | 100.80 | 124.10 | 19.60 | 53.20 | 18.20 | 52.60 | 83.80 | 763.10 |
| 1978 | 37.30 | 58.10 | 70.80 | 00'96 | 105.70 | 32.50 | 7.00 | 31.50 | 125.80 | 23.50 | 19.50 | 21.70 | 629.40 |
| 1979 | 92.80 | 50.30 | 25.60 | 42.30 | 71.60 | 74.00 | 48.40 | 76.10 | 30.60 | 09:99 | 126.30 | 29.20 | 733.80 |
| 1980 | 151.70 | 22.90 | 11.90 | 97.10 | 149.60 | 33.90 | 52.60 | 126.00 | 30.90 | 21.70 | 100.70 | 170.90 | 966.90 |
| 1981 | 185.10 | 49.80 | 25.10 | 52.90 | 72.90 | 34.40 | 37.50 | 61.40 | 11.40 | 33.90 | 100.90 | 90.10 | 755.40 |
| 1982 | 31.00 | 36.00 | 63.00 | 55.00 | 10.00 | 31.00 | 42.00 | 34.00 | 5.00 | 17.00 | 20.00 | 51.00 | 425.00 |
| 1983 | 17.00 | 25.00 | 13.00 | 13.00 | 25.00 | 96.00 | 40.00 | 11.00 | 74.00 | 30.00 | 31.00 | 43.00 | 418.00 |
| 1984 | 43.00 | 37.00 | 152.00 | 35.00 | 27.00 | 67.00 | 30.00 | 43.00 | 51.00 | 0.00 | 38.00 | 26.00 | 549.00 |
| 1985 | 36.00 | 49.00 | 14.00 | 52.00 | 55.00 | 45.00 | 26.00 | 18.00 | 7.00 | 13.00 | 59.00 | 2.00 | 376.00 |
| 1986 | 00.89 | 124.00 | 6.00 | 6.00 | 10.00 | 52.00 | 27.00 | 17.00 | 22.00 | 39.00 | 19.00 | 34.00 | 424.00 |
| 1987 | 51.00 | 35.00 | 27.00 | 114.00 | 27.00 | 68.00 | 44.00 | 4.00 | 12,00 | 38.00 | 31.00 | 41.00 | 492.00 |
| 1988 | 5.00 | 16.00 | 87.00 | 23.00 | 29.00 | 74.00 | 14.00 | 30.00 | 25.00 | 19.00 | 101.00 | 54.00 | 477.00 |
| 1989 | 0.00 | 3.00 | 97.00 | 12.00 | 72.00 | 97.00 | 31.00 | 30.00 | 3.00 | 43.00 | 57.00 | 108.00 | 553.00 |
| 1990 | 2.00 | 0.00 | 3.00 | 29.00 | 65.00 | 22.00 | 21.00 | 46.00 | 44.00 | 37.00 | 24.00 | 86.00 | 409.00 |
| 1991 | 00.9 | 44.00 | 15.00 | 20.00 | 87.00 | 81.00 | 43.00 | 24.00 | 4.00 | 23.00 | 39.00 | 21.00 | 407.00 |
| 1992 | 3.40 | 7.00 | 40.30 | 43.00 | 29.00 | 94.00 | | | 3.20 | 40.30 | 66.20 | 29.50 | |
| 1993 | 14.00 | 27.00 | 68.00 | 43.00 | 08.00 | 44.00 | 7.00 | 77.00 | 12.00 | 32.00 | 89.00 | 27.00 | 538.00 |
| 1994 | 14.00 | 12.00 | 49.00 | 00.69 | 22.00 | 52.00 | 46.00 | 11.00 | 0.00 | 65.00 | 45.00 | 78.00 | 463.00 |
| 1995 | 79.00 | 17.00 | 88.00 | 61.00 | 19.00 | 23.00 | 78.00 | 54.00 | 46.00 | 10.00 | 86.00 | 52.00 | 613.00 |
| 1996 | 125.00 | 565.00 | 703.00 | 457.00 | 375.00 | 0.00 | 10.00 | 375.00 | 1180.00 | 135.00 | 665.00 | 830.00 | 5420.00 |

TABLE D.1.14 ORESHETZ STATION (CODE NO. 43460)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| mm) | | | | | Annual |
|--------|--------|---------|--------|--------|--------|----------------------------------|--------------|--------|--------|--------|---------|---------|---------|
| Month. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | | 94.30 | 88.70 | 85.80 | 64.10 | 153.60 | 29.80 | 13.50 | 25.00 | 105.90 | 42.70 | 96.40 | 949.60 |
| 1964 | 31.80 | 70.70 | 46.70 | 43.60 | 78.80 | 64.80 | 45.80 | 45.60 | 202.80 | 39.90 | 34.50 | 74.40 | 779.40 |
| 5961 | 40.50 | 143.50 | 70.20 | 34.20 | 117.10 | 13.50 | 0.80 | 14.60 | 0.80 | 3.30 | 75.40 | 121.80 | 635.70 |
| 1966 | 88.70 | 13.20 | 51.80 | 46.50 | 41.80 | 67.60 | 7.30 | 26.20 | 35.50 | 19.30 | 191.00 | 194.50 | 783.40 |
| 1967 | 73.30 | 41.30 | 40.40 | 65.00 | 57.90 | 95.50 | 55.10 | 37.30 | 28.30 | 42.90 | 11.20 | 84.40 | 632.60 |
| 1968 | 120.20 | 46.60 | 19.50 | 10.20 | 20.10 | 44.10 | 11.20 | 55.00 | 40.00 | 11.30 | 61.90 | 109.60 | 549.70 |
| 1969 | 196.60 | 101.30 | 85.20 | 71.80 | 8.20 | 38.40 | 40.90 | 6.60 | 21.10 | 0.00 | 27.00 | 184.50 | 781.60 |
| 1970 | 52.30 | 101.40 | 146.00 | 59.90 | 53.00 | 50.50 | 19.60 | 18.50 | 14.80 | 74.10 | 88.10 | 39.30 | 717.50 |
| 1971 | 131.90 | 79.10 | 160.60 | 39.00 | 80.50 | 47.30 | 101.20 | 18.80 | 64.10 | 118.40 | 42.20 | 86.20 | 969.30 |
| 1972 | 37.50 | 61.60 | 22.10 | 71.10 | 102.20 | 70:10 | 62.30 | 17.00 | 59.90 | 217.60 | 31.70 | 4.80 | 757.90 |
| 1973 | 101.60 | 74.70 | 94.00 | 107.80 | 31.50 | 51.10 | 71.60 | 9.80 | 53.40 | 49.30 | 45.50 | 57.00 | 747.30 |
| 1974 | 27.30 | 60.80 | 72.10 | 58.70 | 74.60 | 113.60 | 36.70 | 3.70 | 20.00 | 22.40 | 97.80 | 105.80 | 693.50 |
| 1975 | 73.00 | 34.80 | 68.50 | 109.10 | 113.60 | 157.00 | 32.00 | 149.80 | 6.30 | 143.00 | 93.70 | 42.30 | 1023.10 |
| 1976 | 20.70 | 28.00 | 28.40 | 68.50 | 95.70 | 97.50 | 69.50 | 110.70 | 17.60 | 92.50 | 85.00 | 67.20 | 781.30 |
| 1977 | 114.50 | 90.80 | 58.50 | 36.00 | 75.60 | 125.60 | 29.70 | 3.70 | 61.70 | 13.80 | 29.90 | 39.90 | 679.70 |
| 1978 | 47.60 | 73.50 | 112.60 | 108.70 | 75.90 | 65.70 | 4.40 | 30.80 | 167.10 | 115.70 | 45.80 | 70.30 | 918.10 |
| 1979 | 131.40 | 85.70 | 0.90 | 38.70 | 95.60 | 21.10 | 23.60 | 55.00 | 4.40 | 123.40 | 146.80 | 78.50 | 805.10 |
| 1980 | 94.70 | 44.50 | 16.60 | 80.30 | 100.40 | 44.70 | 43.40 | 84.90 | 18.00 | 18.90 | 109.70 | 103.80 | 759.90 |
| 1981 | 285.80 | 75.00 | 34.50 | 15.90 | 33.40 | 27.20 | 49.70 | 30.40 | 7.20 | 14.70 | 113.30 | 62.20 | 749.30 |
| 1982 | 48.00 | 78.00 | 93.00 | 101.00 | 27.00 | 43.00 | 38.00 | 10.00 | 13.00 | 27.00 | 40:00 | 157.00 | 675.00 |
| 1983 | 27.00 | 58.00 | | 31.00 | 31.00 | 90.00 | 117.00 | 19.00 | 81.00 | 24.00 | 41.00 | 93.00 | 632.00 |
| 1984 | 69.00 | 73.00 | 275.00 | 86.00 | 34.00 | 81.00 | 28.00 | 46.00 | 31.00 | 1.00 | 73.00 | 44.00 | 841.00 |
| 1985 | 113.00 | 69.00 | 20.00 | 28.00 | 00.89 | 54.00 | 20.00 | 9.00 | 6:00 | 15.00 | 91.00 | 16.00 | 539.00 |
| 1986 | 142.00 | 214.00 | 00.6 | 25.00 | 33.00 | 77.00 | 20.00 | 32.00 | 13.00 | 53.00 | 44.00 | 87.00 | 749.00 |
| 1987 | 96.00 | 50.00 | 51.00 | 165.00 | 13.00 | 41.00 | 43.00 | 26.00 | 5.00 | 53.00 | 74.00 | 98.00 | 745.00 |
| 1988 | 20.00 | 54.00 | 157.00 | 44.00 | 38.00 | 78.00 | 11.00 | 4.00 | 38.00 | 19.00 | 192.00 | 132.00 | 787.00 |
| 1989 | 2.00 | 2.00 | 155.00 | 13.00 | 70.00 | 68.00 | 35.00 | 12.00 | 11.00 | 59.00 | 76.00 | 150.00 | 653.00 |
| 1990 | 1.00 | 3.00 | 17.00 | 96.00 | 55.00 | 22.00 | 22.00 | 21.00 | 62.00 | 55.00 | 19.00 | 202.00 | 575.00 |
| 1991 | 20.00 | 67.00 | 19.00 | 26.00 | 92.00 | 22.00 | 00.99 | 49.00 | 6.00 | 116.00 | 30.00 | 43.00 | 589.00 |
| 1992 | 10.00 | 14.00 | | 00.89 | 51.00 | 45.00 | 26.00 | 1.00 | 4.00 | 37.00 | 95.00 | 00.69 | 482.00 |
| 1993 | 32.00 | 57.00 | | 53.00 | 73.00 | 20.00 | 9.00 | 19.00 | 0.00 | 49.00 | 129.00 | 74.00 | 585.00 |
| 1994 | 25.00 | 32.00 | 53.00 | 78.00 | 41.00 | 48.00 | 70.00 | 3.00 | 0.00 | 157.00 | 75.00 | 85.00 | 667.00 |
| 1995 | 191.00 | 16.00 | 139.00 | 53.00 | 26.00 | 27.00 | 40.09 | 46.00 | 47.00 | 10.00 | 108.00 | 84.00 | 787.00 |
| 1996 | 403.00 | 1173.00 | 816.00 | 600.00 | 164.00 | 55.00 | 0.00 | 789.00 | 774.00 | 203.00 | 1020.00 | 1103.00 | 7100.00 |

TABLE D.1.15 MANASTIR STATION (CODE NO. 45530)

| Vear | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| mm) | | | | | Annual |
|-------|--------|---------|--------|--------|--------|----------------------------------|--------------|--------|---------|--------|---------|---------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 100.30 | 263.40 | 114.70 | 81.50 | 215.10 | 88.50 | 102.10 | 30.70 | 64.80 | 100.00 | 111.70 | 140.90 | 1413.70 |
| 1964 | 21.20 | 58.40 | 39.10 | 44.60 | 157.80 | 59.20 | 47.90 | 65.00 | 182.20 | 79.60 | 18.60 | 131.20 | 904.80 |
| 1965 | 223.20 | 87.30 | 49.30 | 42.50 | 183.30 | 28.00 | 43.50 | 45.40 | 0.00 | 5.50 | 45.00 | 121.80 | 874.80 |
| 1966 | 113.40 | 39.20 | 56.40 | 100.40 | 125.60 | 221.80 | 61.20 | 34.50 | 72.90 | 90.70 | 230.60 | 216.90 | 1363.60 |
| 1967 | 83.20 | 06.09 | 72.70 | 57.50 | 121.00 | 76.00 | 45:10 | 65.80 | 86.10 | 28.40 | 30.40 | 58.80 | 785.90 |
| 1968 | 80.60 | 127.70 | 42.70 | 0.00 | 100.40 | 61.00 | 26.30 | 114.30 | 102.80 | 10.50 | 168.00 | 82.50 | 916.80 |
| 1969 | 206.80 | 169.60 | 77.50 | 82.30 | 49.20 | 129.80 | 103.20 | 28.90 | 52.90 | 0.00 | 50.20 | 304.60 | 1255.00 |
| 1970. | 78.40 | 103.10 | 103.70 | 115.30 | 113.70 | 112.80 | 97.50 | 32.90 | 13.00 | 111.80 | 52.80 | 75.80 | 1010.80 |
| 1971 | 232.90 | 101.10 | 222.20 | 20.50 | 85.20 | 113.90 | 129.00 | 58.80 | 138.00 | 88.70 | 59.40 | 96.00 | 1345.70 |
| 1972 | 38.90 | 26.90 | 28.20 | 166.90 | 117.30 | 75.20 | 116.50 | 164.40 | 84.30 | 197.10 | 17.70 | 7.20 | 1070.60 |
| 1973 | 45.30 | 109.50 | 111.80 | 156.60 | 45.10 | 63.90 | 159.60 | 30.30 | 61.50 | 48.30 | 34.90 | 74.30 | 941.10 |
| 1974 | 39.20 | 83.50 | 45.90 | 89.60 | 154.30 | 171.20 | 92.90 | 43.60 | 17.00 | 109.20 | 130.50 | 172.30 | 1149.20 |
| 1975 | 73.10 | 56.70 | 40.10 | 118.00 | 134.50 | 190.60 | 105.10 | 243.70 | 16.10 | 88.40 | 81.90 | 34.10 | 1182.30 |
| 1976 | 78.90 | 41.90 | 42.70 | 36.50 | 114.30 | 83.70 | 231.50 | 120.30 | 23.20 | 165.10 | 123.20 | 145.80 | 1207.10 |
| 1977 | 145.40 | 54.80 | 58.00 | 47.70 | 123.90 | 147.60 | 70.80 | 36.20 | 68.00 | 6.60 | 125.70 | 90.90 | 975.60 |
| 1978 | 76.60 | 93.40 | 102.90 | 116.00 | 208.70 | 50.40 | 45.40 | 08.66 | 177.90 | 90.60 | 80.80 | 61.00 | 1203.50 |
| 1979 | 119.10 | 60.40 | 21.60 | 72.70 | 239.50 | 73.00 | 121.30 | 143.00 | 15.10 | 118.80 | 187.20 | 64.30 | 1236.00 |
| 1980 | 127.10 | 46.80 | 36.70 | 114.10 | 151.30 | 72.40 | 133.50 | 110.80 | 39.40 | 60.60 | 73.40 | 188.30 | 1154.40 |
| 1981 | 272.10 | 56.10 | 33.00 | 44.50 | 90.70 | 47.40 | 57.70 | 105.60 | 23.50 | 32.60 | 133.50 | 195.10 | 1091.80 |
| 1982 | 42.00 | 54.00 | 00.69 | 120.00 | 129.00 | 89.00 | 146.00 | 83.00 | 12.00 | 52.00 | 181.00 | 237.00 | 1214.00 |
| 1983 | 35.00 | 94.00 | 94.00 | 105.00 | 101.00 | 240.00 | 120.00 | 57.00 | 134.00 | 18.00 | 54.00 | 134.00 | 1186.00 |
| 1984 | 00.99 | 104.00 | 188.00 | 128.00 | 43.00 | 103.00 | 58.00 | 80.00 | 48.00 | 3.00 | 60.00 | 75.00 | 956.00 |
| 1985 | 140.00 | 73.00 | 73.00 | 47.00 | 79.00 | 60.00 | 59.00 | 16.00 | 20.00 | 31.00 | 116.00 | 9.00 | 723.00 |
| 1986 | 130.00 | 179.00 | 5.00 | 58.00 | 124.00 | 238.00 | 94.00 | 106.00 | 22.00 | 49.00 | 27.00 | 72.00 | 1104.00 |
| 1987 | 142.00 | 121.00 | 81.00 | 162.00 | 106.00 | 123.00 | 105.00 | 48.00 | 12.00 | 66.00 | 162.00 | 90.99 | 1194.00 |
| 1988 | 17.00 | 151.00 | 178.00 | 66.00 | 123.00 | 164.00 | 12,00 | 9.00 | 29.00 | 28.00 | 180.00 | 137.00 | 1124.00 |
| 1989 | 2.00 | 8.00 | 111.00 | 39.00 | 147.00 | 100.00 | 112.00 | 77.00 | 64.00 | 79.00 | 133.00 | 87.00 | 962.00 |
| 1990 | 7.00 | 26.00 | 26.00 | 75.00 | 126.00 | 64.00 | 84.00 | 47.00 | 75.00 | 58.00 | 20.00 | 318.00 | 956.00 |
| 1991 | 26.00 | 118.00 | 22.00 | 125.00 | 94.00 | 74.00 | 165.00 | 127.00 | 17.00 | 00.66 | 0.00 | 314.00 | 1181.00 |
| 1992 | 00'0 | 124.00 | 36.00 | 92.00 | 87.00 | 192.00 | 33.00 | 35.00 | 2.00 | 39.00 | 7.00 | 34.00 | 681.00 |
| 1993 | 43.00 | 27.00 | 54.00 | 44.00 | 176.00 | 95.00 | 31.00 | 71.00 | 10.00 | 2.00 | 80.00 | 101.00 | 734.00 |
| 1994 | 83.00 | 51.00 | 52.00 | 129.00 | 72.00 | 123.00 | 104.00 | 50.00 | 20.00 | 99.00 | 39.00 | 80.00 | 902.00 |
| 1995 | 104.00 | 31.00 | 136.00 | 58.00 | 72.00 | 109.00 | 160.00 | 55.00 | 48.00 | 15.00 | 75.00 | 107.00 | 970.00 |
| 1996 | 577.00 | 2731.00 | 549.00 | 841.00 | | 222.00 | 272.00 | 553.00 | 1146.00 | 313.00 | 1007.00 | 1243.00 | |

TABLE D.1.16 TOPOLOVO STATION (CODE NO. 46410)

| Year | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| mm) | | | | | Annual |
|-------|--------|--------|--------|--------|---------|----------------------------------|--------------|--------|--------|--------|--------|---------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 106.90 | 106.30 | 68.00 | 103.70 | 194.70 | 75.00 | 53.10 | 29.40 | 17.00 | 117.30 | 128.80 | 55.40 | 1055.60 |
| 1964 | 23.30 | 20.60 | 36.70 | 44.00 | 184.00 | 67.50 | 43.70 | 53.40 | 136.80 | 41.90 | 24.20 | 54.20 | 730.30 |
| 1965 | 88.30 | 65.40 | 82.20 | 54.40 | 88.60 | 24.00 | 13.30 | 23.00 | 0.00 | 14.50 | 37.50 | 38.50 | 529.70 |
| 1966 | 97.10 | 20.00 | 87.00 | 103.30 | 140.00 | 176.20 | 136.10 | 104.00 | 27.10 | 35.50 | 169.00 | 180.80 | 1276.10 |
| 1961 | 31.60 | 14.10 | 90.40 | 82.50 | 82.40 | 52.00 | 69.50 | 7.10 | 57.80 | 28.70 | 42.70 | 29.70 | 588.50 |
| 1968 | 85.80 | 68.60 | 26.60 | 4.50 | 34.90 | 34.30 | 14.90 | 32.80 | 97.30 | 45.50 | 132.20 | 71.00 | 648.40 |
| 1969 | 140.10 | 81.90 | 80.70 | 36.80 | 25.10 | 70.40 | 30.90 | 10.80 | 86.10 | 0.40 | 13.40 | 195.40 | 772.00 |
| 1970 | 23.10 | 55.80 | 120.30 | 33.80 | 71.40 | 83.80 | 19.20 | 17.70 | 6.80 | 77.50 | 26.60 | 32.70 | 568.70 |
| 1971 | 112.70 | 64.60 | 88.50 | 62.90 | 114.80 | 138.30 | 152.00 | 24.00 | 43.00 | 50.50 | 12.20 | 55.50 | 919.00 |
| 1972 | 21.90 | 29.70 | 37.10 | 99.40 | 43.50 | 74.40 | 53.10 | 56.70 | 82:50 | 222.40 | 12.90 | 10.50 | 744.10 |
| 1973 | 42.10 | 51.30 | 102.60 | 100.20 | 22.70 | 41.00 | 182.20 | 21.30 | 64.00 | 22.60 | 37.50 | 30.30 | 717.80 |
| 1974 | 30.20 | 32.50 | 67.90 | 41.00 | 102.40 | 102.50 | 49.20 | 49.10 | 8.30 | 25.00 | 100.20 | 119.10 | 727.40 |
| 1975 | 59.80 | 41.10 | 27.10 | 92.40 | 92.70 | 135.80 | 62.40 | 218.10 | 8.80 | 103.80 | 61.50 | 27.20 | 930.70 |
| 1976 | 50.70 | | 23.80 | 63.80 | 93.80 | 95.60 | 162.80 | 51,00 | 18.80 | 144.80 | 96.30 | 24.90 | 876.20 |
| 1977 | 97.20 | | 34.80 | 20.40 | 100.20 | 93.90 | 27.60 | 20.90 | 61.90 | 08.9 | 27.80 | 70.70 | 660.10 |
| 1978 | 29.40 | | 57.30 | 106.80 | 116.20 | 33.90 | 20.30 | 52.20 | 188.80 | 85.90 | 30.70 | 57.10 | 836.40 |
| 1979 | 45.30 | | 2.90 | 63.40 | 192.90 | 33.96 | 71.40 | 73.90 | 7.50 | 112.80 | 144.90 | 53.00 | 905.46 |
| 1980 | 93.70 | | 34.00 | 119.50 | 139.90 | 46.30 | 37.40 | 74.20 | 22.30 | 43.70 | 32.70 | 99.20 | 780.60 |
| 1981 | 214.90 | | 9.20 | 22.90 | 64.00 | 48.40 | 21.50 | 72.00 | 7.90 | 6.60 | 106.00 | 87.60 | 725.10 |
| 1982 | 29.00 | | 74.00 | 149.00 | 124.00 | 43.00 | 61.00 | 57.00 | 23.00 | 76.00 | 62.00 | 98.00 | 858.00 |
| 1983 | 32.00 | | 33.00 | 50.00 | 42.00 | 159.00 | 77.00 | 20.00 | 90.99 | 13.00 | 28.00 | 108.00 | 648.00 |
| 1984 | 37.00 | 80.00 | 185.00 | 108.00 | 42.00 | 84.00 | 39.00 | 148.00 | 9.00 | 7.00 | 24.00 | 65.00 | 828.00 |
| 1985 | 55.00 | 29.00 | 40.00 | 44.00 | 55.00 | 34.00 | 38.00 | 28.00 | 26.00 | 19.00 | 89.00 | 1.00 | 458.00 |
| 1986 | 95.00 | 137.00 | 8.00 | 14.00 | 27.00 | 72.00 | 78.00 | 80.00 | 24.00 | 52.00 | 26.00 | 53.00 | 696.00 |
| 1987 | 88.00 | | 94.00 | 154.00 | 48.00 | 42.00 | 48.00 | 18.00 | 20.00 | 57.00 | 91.00 | 28.00 | 738.00 |
| 1988 | 7.00 | | 109.00 | 31.00 | 44.00 | 111.00 | 6.00 | 0.00 | 14.00 | 27.00 | 140.00 | 110.00 | 673.00 |
| 1989 | 2.00 | 11.00 | 132.00 | 10.00 | 114.00 | 80.00 | 42.00 | 21.00 | 16:00 | 22.00 | 71.00 | 79.00 | 600.00 |
| 1990 | 1.80 | 10.00 | 31.00 | 39.00 | 102.00 | 35.00 | 30.00 | 27.00 | 50.00 | 33.00 | 18.00 | 186.00 | 562.00 |
| 1991 | 35.00 | 37.00 | 8.00 | 00:06 | 57.00 | 43.00 | 119.00 | 48.00 | 5.00 | 77.00 | 30.00 | 62.00 | 611.00 |
| 1992 | 0.00 | | 39.00 | 84.00 | 46.00 | 88.00 | 46.00 | 0.00 | 7.00 | 29.00 | 34.00 | 57.00 | 440.00 |
| 1993 | 25.00 | 19.00 | 64.00 | 49.00 | 149.00 | 11:00 | 10.00 | 55.00 | 5.00 | 3.00 | 87.00 | 26.00 | 503.00 |
| 1994 | 22.00 | 50.00 | 49.00 | 89.00 | 33.00 | 29.00 | 57.00 | 7.00 | 18.00 | 137.00 | 70.00 | 96.00 | 657.00 |
| 1995 | 110.00 | 23.00 | 97.00 | 21.00 | 38.00 | 100.00 | 00.69 | 20.00 | 36.00 | 15.00 | 20.00 | 86.00 | 695.00 |
| 1996 | 395.00 | 993.00 | 470.00 | 185.00 | 1008.00 | 381.00 | 98.00 | 933.00 | 863.00 | 278.00 | 901.00 | 1083.00 | 7588.00 |

TABLE D.1.17 PARVOMAI STATION (CODE NO. 46440)

| Year / | | | | | Month | lly Total Pre | Monthly Total Precipitation (mm) | (mm) | | | | | Annual |
|--------|--------|--------|--------|--------|--------|---------------|----------------------------------|---------|--------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 124.10 | 96.10 | 53.60 | 71.30 | 86.90 | 56.80 | 93.40 | 8.30 | 14.50 | 61.30 | 40.90 | 47.20 | 754.40 |
| 1964 | 22.30 | 30.70 | 35.00 | 26.20 | 92.50 | 70.50 | 34.10 | 45.70 | 170.10 | 28.10 | 15.00 | 30.90 | 601.10 |
| 1965 | 22.40 | 85.10 | 40.10 | 54.40 | 119.00 | 21.80 | 7.40 | 33.20 | 00'0 | 1.80 | 51.90 | 41.80 | 478.90 |
| 1966 | 69.40 | 14.40 | 49.00 | 55.20 | 64.70 | 117.00 | 57.30 | 61.70 | 11.10 | 14.10 | 199.40 | 116.80 | 830.10 |
| 1967 | 37.40 | 19.20 | 26.60 | 63.00 | 61.50 | 60.30 | 65.10 | 0.00 | 48.00 | 27.30 | 33.50 | 40.30 | 482.20 |
| 1968 | 62.00 | 36.80 | 22.60 | 2:80 | 31.90 | 33.00 | 23.00 | 50.40 | 60.40 | 12.90 | 103.80 | 62.40 | 502.00 |
| 1969 | 125.80 | 06.66 | 77 00 | 19.30 | 11.50 | 88.50 | 48.80 | 4.00 | 44.00 | 00.0 | 5.80 | 137.50 | 662.10 |
| 1970 | 32.40 | 46.20 | 86.60 | 39.80 | 32.70 | 34.00 | 9.30 | 13.20 | 1.30 | 45.50 | 49.50 | 26.70 | 417.20 |
| 1971 | 72.90 | 59.10 | 82.90 | 64.20 | 84.70 | 79.60 | 178.60 | 24.90 | 20.90 | 63.70 | 3.90 | 48.00 | 813.40 |
| 1972 | 21.40 | 16.20 | 13.40 | 86.80 | 59.80 | 50.30 | 32.80 | 67.70 | 43.10 | 193.40 | 29.10 | 2.90 | 616.90 |
| 1973 | 52.20 | 49.40 | 83.40 | 119.60 | 108.20 | 72.20 | 81.70 | 38.60 | 34.70 | 21.30 | 51.30 | 26.10 | 738.70 |
| 1974 | 16.30 | 12.40 | 70.40 | 41.00 | 81.20 | 80.40 | 36.20 | 12.50 | 7.50 | 9.20 | 78.20 | 82.40 | 527.70 |
| 1975 | 58.70 | 17.70 | 24.60 | 87.10 | 60.10 | 61.50 | 69.20 | 199.30 | 2.90 | 89.50 | 41.90 | 30.10 | 742.60 |
| 1976 | 17.90 | 14.70 | 12.50 | 64.60 | 57.20 | 52.50 | 98.50 | 63.00 | 2.30 | 66.00 | 68.10 | 13.50 | 530.80 |
| 1977 | 133.60 | 28.20 | 31.90 | 11.00 | 136.30 | 50.10 | 102.30 | 8.60 | 46.90 | 6.30 | 23.00 | 68.20 | 646.40 |
| 1978 | 29.00 | 46.50 | 50.00 | 82,20 | 76.00 | 101.80 | 5.10 | 35.80 | 194.80 | 09.99 | 18.60 | 43.90 | 750.30 |
| 1979 | 44.70 | 81.60 | 2.40 | 49.70 | 77.80 | 35.60 | 31.50 | 102.50 | 6.30 | 74.10 | 96.00 | 40.80 | 643.00 |
| 1980 | 70.00 | 28.70 | 18.00 | 82.00 | 88.10 | 31.60 | 29.60 | 87.60 | 29.50 | 42.00 | 54.20 | 100.70 | 662.00 |
| 1981 | 144.80 | 49.70 | 12.60 | 16.00 | 22.50 | 37.20 | 33.10 | 58.10 | 10.00 | 9.50 | 73.50 | 48.60 | 515.60 |
| 1982 | 34.00 | 48.00 | 78.00 | 101.00 | 14.00 | 63.00 | 36.00 | 39.00 | 7.00 | 21.00 | 34.00 | 45.00 | 524.00 |
| 1983 | 29.00 | 19.00 | 20.00 | 00.6 | 45.00 | 104.00 | 102.00 | 54.00 | 77.00 | 21.00 | 18.00 | 126.00 | 624.00 |
| 1984 | 64.00 | 60.00 | 128.00 | 55.00 | 15.00 | 56.00 | 44.00 | 47.00 | 26.00 | 1.00 | 30.00 | 57.00 | 583.00 |
| 1985 | 32.00 | 34.00 | 25.00 | 32.00 | 58.00 | 36.00 | 8.00 | 14.00 | 13.00 | 7.00 | 82.00 | 3.00 | 344.00 |
| 1986 | 85.00 | 166.00 | 8.00 | 19.00 | 36.00 | 46.00 | 49.00 | 48.00 | 12.00 | 27.00 | 17.00 | 51.00 | 564.00 |
| 1987 | 65.00 | 45.00 | 49.00 | 133.00 | 40.00 | 25.00 | 77.00 | 15.00 | 8.00 | 39.00 | 50.00 | 40.00 | 586.00 |
| 1988 | 4.00 | 24.00 | 87.00 | 15.00 | 25.00 | 67.00 | 25.00 | 4.00 | 18.00 | 13.00 | 126.00 | 128.00 | 536.00 |
| 1989 | 1.00 | 2.00 | 90.00 | 6.00 | 62.00 | 36.00 | 26.00 | 25.00 | 35.00 | 11.00 | 71.00 | 91.00 | 456.00 |
| 1990 | 0.00 | 3.00 | 41.00 | 35.00 | 94.00 | 44.00 | 7.00 | 28.00 | 31.00 | 35.00 | 21.00 | 174.00 | 513.00 |
| 1991 | 21.00 | 47.00 | 20.00 | 57.00 | 69.00 | 24.00 | 83.00 | 71.00 | 17.00 | 43.00 | 34.00 | 20.00 | 206.00 |
| 1992 | 7.00 | 1.00 | 22.00 | 59.00 | 26.00 | 102.00 | 45.00 | 3.00 | 3.00 | 14.00 | 32.00 | 21.00 | 365.00 |
| 1993 | 24.00 | 24.00 | 52.00 | 43.00 | 104.00 | 20.00 | 6.00 | 36.00 | 3.00 | 22.00 | 115.00 | 25.00 | 474.00 |
| 1994 | 15.00 | 42.00 | 25.00 | 64.00 | 32.00 | 46.00 | 34.00 | 4.00 | 18.00 | 88.00 | 41.00 | 59.00 | 468.00 |
| 1995 | 70.00 | 18.00 | 57.00 | 24.00 | 2.00 | 23.00 | 74.00 | 31.00 | 31.00 | 0.00 | 43.00 | 95.00 | 468.00 |
| 1996 | 218.00 | 953.00 | 553.00 | 197.00 | 442.00 | 130.00 | 15.00 | 1379.00 | 630.00 | 171.00 | 862.00 | 827.00 | 6377.00 |

TABLE D.1.18 BANIA (PLOVDIVSKO) STATION (CODE NO. 46690)

| Vear | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| (mm | | | | | Annual |
|-------|--------|--------|--------|--------|--------|----------------------------------|--------------|--------|---------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 121.00 | 67.20 | 33.10 | 46.90 | 81.70 | 81.50 | 93.30 | 00'6 | 45.30 | 55.30 | 23.30 | 35.80 | 693.40 |
| 1964 | 11.30 | ĺ. | 26.30 | 22.10 | 112.30 | 28:20 | 25.50 | 43.60 | 08.99 | 38.20 | 38.80 | 24.80 | 460.00 |
| 1965 | 18.90 | 57.90 | | 42.10 | 140.20 | 27.20 | 24.60 | 29.10 | 0.20 | 2.20 | 51.30 | 51.20 | 488.10 |
| 1966 | 42.80 | 28.70 | 46.10 | 09.89 | 47.80 | 78.00 | 185.90 | 68.80 | 46.50 | 40.40 | 121.40 | 97.50 | 872.50 |
| 1967 | 27.50 | 14.80 | 12.40 | 29.40 | 43.50 | 19.80 | 43.10 | 00.69 | 29.20 | 3.20 | 39.60 | 50.00 | 381.50 |
| 1968 | 16.60 | 47.80 | 21.20 | 0.00 | 56.20 | 54.70 | 31.20 | 144.40 | 95.80 | 8.60 | 106.80 | 51.70 | 635.00 |
| 1969 | 57.10 | 74.70 | 54.60 | 26.70 | 24.40 | 125.40 | 16.60 | 34.90 | 78.00 | 0.20 | 12.60 | 156.80 | 662.00 |
| 1970 | 36.40 | 43.10 | | 47.20 | 80.90 | 09.69 | 74.40 | 39.50 | 5.10 | 32.70 | 28.10 | 18.20 | 523.40 |
| 1971 | 45.20 | 52.30 | 82.40 | 48.00 | 117.70 | 77.30 | 92.30 | 23.10 | 66.70 | 36.20 | 19.50 | 21.20 | 681.90 |
| 1972 | 21.20 | 34.50 | 10.30 | 76.50 | 61.20 | 18.70 | 115.30 | 68.30 | 120.70 | 204.50 | 30.00 | 1.80 | 763.00 |
| 1973 | 55.40 | 36.50 | 68.00 | 111.80 | 54.00 | 22.60 | 111.00 | 45.30 | 30.30 | 25.80 | 38.40 | 21.80 | 620.90 |
| 1974 | 13.60 | 17.40 | 42.10 | 39.40 | 41.70 | 53.70 | 54.50 | 224.80 | 6.40 | 25.90 | 43.90 | 79.90 | 643.30 |
| 1975 | 10.70 | 10.60 | | 31.60 | 65.10 | 73.90 | 87.70 | 108.90 | 8.70 | 61.40 | 52.90 | 0.00 | 544.20 |
| 1976 | 12.20 | 11.40 | 21.80 | 60.70 | 85.00 | 52.20 | 75.90 | 102.90 | 1.50 | 72.30 | 73.80 | 18.50 | 588.20 |
| 1977 | 33.90 | 39.30 | 10.00 | 33.90 | 81.60 | 79.30 | 81.50 | 37.50 | 37.10 | 1.10 | 51.90 | 39.50 | 526.60 |
| 1978 | 17.00 | 53.50 | 36.40 | 69.40 | 127.40 | 89.10 | 31.80 | 77.10 | 150.60 | 14.30 | 13.00 | 35.70 | 715.30 |
| 1979 | 33.80 | 29.30 | 15.30 | 43.50 | 122.00 | 45.40 | 54.80 | 178.20 | 2.50 | 102.30 | 53.00 | 10.50 | 690.60 |
| 1980 | 85.50 | 10.70 | 10.60 | 67.10 | 83.90 | 49.00 | 63.00 | 133.50 | 17.00 | 24.50 | 60.50 | 43.00 | 648.30 |
| 1981 | 27.50 | 27.50 | 12.50 | 33.00 | 36.50 | 53.00 | 102.50 | 81.00 | 12.00 | 22.50 | 34.50 | 17.60 | 460.10 |
| 1982 | 21.00 | 24.00 | 35.00 | 73.00 | 46.00 | 61:00 | 40.00 | 161.00 | 11.00 | 33.00 | 18.00 | 38.00 | 561.00 |
| 1983 | 13.00 | 5.00 | 21.00 | 20.00 | 25.00 | 119.00 | 00.99 | 00.9 | 48.00 | 35.00 | 23.00 | 41.00 | 422.00 |
| 1984 | 34.00 | 45.00 | 77.00 | 22.00 | 36.00 | 42.00 | 49.00 | 73.00 | 55.00 | 1.00 | 18.00 | 33.00 | 485.00 |
| 1985 | 27.00 | 16.00 | 28.00 | 31.00 | 73.00 | 53.00 | 28.00 | 27.00 | 25.00 | 2.00 | 105.00 | 2.00 | 417.00 |
| 1986 | 52.00 | 91.00 | 18.00 | 18:00 | 31.00 | 76.00 | 55.00 | 13.00 | 26.00 | 22.00 | 16.00 | 22.00 | 440.00 |
| 1987 | 51.00 | 36.00 | 37.00 | 77.00 | 36.00 | 48.00 | 45.00 | 6:00 | 43.00 | 41.00 | 48.00 | 50.00 | 518.00 |
| 1988 | 1.00 | 21.00 | 00.99 | 8.00 | 26.00 | 109.00 | 0.00 | 9.00 | 30.00 | 18.00 | 98.00 | 40.00 | 423.00 |
| 1989 | 00:0 | 15.00 | 47.00 | 31.00 | 45.00 | 133.00 | 15.00 | 60.00 | 14.00 | 38.00 | 41.00 | 47.00 | 486.00 |
| 1990 | 1.00 | 3.00 | 28.00 | 49.00 | 45.00 | 13.00 | 39.00 | 22.00 | 72.00 | 10.00 | 19.00 | 117.00 | 418.00 |
| 1991 | 12.00 | 31.00 | 21.00 | 76.00 | 82.00 | 62.00 | 133.00 | 30.00 | 00.6 | 17.00 | 34.00 | 9.00 | 516.00 |
| 1992 | 00.0 | 17.00 | | 72.00 | 52.00 | 115.00 | 11.00 | 0.00 | 4.00 | 25.00 | 44.00 | 9.00 | 367.00 |
| 1993 | 4.00 | 38.00 | 32.00 | 53.00 | 82.00 | 0.00 | 18.00 | 2.00 | 3.00 | 25.00 | 74.00 | 5.00 | 336.00 |
| 1994 | 9.00 | 19.00 | 49.00 | 84.00 | 36.00 | 11.00 | 65.00 | 0.00 | 1.00 | 75.00 | 39.00 | 63.00 | 451.00 |
| 1995 | 34.00 | 10.00 | 44.00 | 3.00 | 34.00 | 148.00 | 57.00 | 59.00 | 30.00 | 4.00 | 47.00 | 71.00 | 541.00 |
| 1996 | 311.00 | 625.00 | 284.00 | 216.00 | 466.00 | 387.00 | 9.00 | 274.00 | 1167.00 | 152.00 | 966.00 | 329.00 | 4886.00 |
| | | | | | | | | | | | | | |

TABLE D.1.19 ROZOVETZ STATION (CODE NO. 46700)

| \ | | | | | | () | | · | *************************************** | - | | | |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|---|--------|---------|--------|---------|
| / Month | Jan. | Feb | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 121.90 | 69.90 | 72.50 | 52.30 | 76.20 | 67.40 | 124.30 | 35.30 | 51.20 | 57.70 | 41.10 | 38.60 | 808.40 |
| 1964 | 12.50 | 34.40 | 31.60 | 27.40 | 87.60 | 35.90 | 30.40 | 44.90 | 85.40 | 37.00 | 37.70 | 15.90 | 480.70 |
| 1965 | 19.60 | 69.10 | 38.10 | 31.10 | 140.30 | 16.30 | 12.90 | 37.40 | 0.00 | 0.50 | 62.30 | 53.20 | 480.80 |
| 1966 | 73.40 | 13.10 | 20:60 | 49.40 | 44.00 | 80.60 | 149.60 | 51.40 | 21.80 | 24.90 | 178.20 | 93.10 | 830.10 |
| 1967 | 42.40 | 16.20 | 23.60 | 53.30 | 49.20 | 61.20 | 65.20 | 69.10 | 44,40 | 23.30 | 35.40 | 44.40 | 527.70 |
| 1968 | 30.90 | 45.40 | 27.00 | 3.40 | 134.10 | 26.30 | 32.70 | 167.60 | 40.60 | 15.10 | 117.10 | 49.40 | 689.60 |
| 1969 | 49.70 | 92.60 | 85.10 | 50.40 | 47.30 | 119.60 | 28.50 | 49.70 | 61.70 | 0.00 | 12.20 | 160.10 | 756.90 |
| 1970 | 45.90 | 47.10 | 45.90 | 50.10 | 72.70 | 159.30 | 15.10 | 36.20 | 5.00 | 38.90 | 38.30 | 14.40 | 568.90 |
| 1971 | 37.80 | 58.90 | 01.77 | 23.00 | 110.50 | 34.60 | 121 00 | 44.50 | 52.00 | 45.00 | 13.50 | 6.50 | 625.00 |
| 1972 | 24.50 | 37.50 | 8.30 | 84.00 | 33.10 | 43.00 | 122.40 | 62.40 | 108.70 | 152.90 | 35.80 | 6.70 | 719.30 |
| 1973 | 54.10 | 30.40 | 67.20 | 109.20 | 48.90 | 46.10 | 166.00 | 53.20 | 37.90 | 17.00 | 48.20 | 37.50 | 715.70 |
| 1974 | 18.80 | 14.20 | 38.70 | 76.90 | 83.60 | 73.20 | 85.80 | 27.80 | 5.50 | 27.70 | 69.20 | 85.20 | 606.60 |
| 1975 | 8.20 | 9.20 | 37.80 | 47.00 | 72.20 | 86.50 | 73.90 | 111.80 | 8.80 | 62.50 | 62.30 | 35.70 | 615.90 |
| 1976 | 22.30 | 6.30 | 32.20 | 49.30 | 75.70 | 88.30 | 116.90 | 109.90 | 13.20 | 62.20 | 81.40 | 18.00 | 675.70 |
| 1977 | 77.10 | 44.40 | 8.70 | 36.30 | 112.40 | 141.70 | 126.60 | 10.60 | 44.60 | 2.00 | 51.20 | 39.40 | 695.00 |
| 1978 | 28.80 | 64.20 | 36.50 | 108.00 | 141.90 | 98.40 | 28.20 | 75.20 | 102.60 | 21.50 | 30.30 | 41.80 | 777.40 |
| 1979 | 42.40 | 38.90 | 26.10 | 30.40 | 133.80 | 27.40 | 80.00 | 142.00 | 0.20 | 108.20 | 48.70 | 22.40 | 700.50 |
| 1980 | 95.60 | 12.00 | 22.70 | 62.60 | 128.70 | 30.60 | 85.90 | 128.80 | 30.00 | 41.30 | 58.20 | 109.20 | 805.60 |
| 1981 | 94.80 | 41.70 | 15.90 | 28.10 | 37.30 | 38.90 | 62.60 | 52.10 | 23.20 | 10.60 | 104.00 | 50.20 | 559.40 |
| 1982 | 40.00 | 40.00 | 48.00 | 58.00 | 42.00 | 50.00 | 43.00 | 141.00 | 16.00 | 15.00 | 18.00 | 58.00 | 569.00 |
| 1983 | 16.00 | 32.00 | 31.00 | 22.00 | 59.00 | 116.00 | 90.99 | 27.00 | 19.00 | 16.00 | 24.00 | 50.00 | 478.00 |
| 1984 | 73.00 | 72.00 | 94.00 | 40 00 | 72.00 | 78.00 | 47.00 | 61.00 | 39.00 | 2.00 | 21.00 | 55.00 | 654.00 |
| 1985 | 23.00 | 32.00 | 36.00 | 47.00 | 72.00 | 57.00 | 20.00 | 9.00 | 37.00 | 5.00 | 108.00 | 1.00 | 447.00 |
| 1986 | 65.00 | 92.00 | 12.00 | 24.00 | 49.00 | 90.00 | 64.00 | 16.00 | 26.00 | 30.00 | 14.00 | 30.00 | 512.00 |
| 1987 | 57.00 | 36.00 | 49.00 | 105.00 | 48.00 | 53.00 | 31.00 | 11.00 | 34.00 | 47.00 | 70.00 | 61.00 | 602.00 |
| 1988 | 4.00 | 43.00 | 53.00 | 19.00 | 80.00 | 111.00 | 0.00 | 16.00 | 39.00 | 22.00 | 96.00 | 43.00 | 526.00 |
| 1989 | 0.00 | 20.00 | 48.00 | 16.00 | 80.00 | 128.00 | 35.00 | 112.00 | 34.00 | 28.00 | 26.00 | 58.00 | 615.00 |
| 1990 | 6.00 | 2.00 | 36.00 | 78.00 | 105.00 | 46.00 | 50.00 | 32.00 | 89.00 | 34.00 | 26.00 | 188.00 | 692.00 |
| 1991 | 19.00 | 35.00 | 23.00 | 72.00 | 87.00 | 46.00 | 130.00 | 29.00 | 90.9 | 27.00 | 42.00 | 17.00 | 533.00 |
| 1992 | 0.00 | 22.00 | 36.00 | 69.00 | 60.00 | 123.00 | 41.00 | 7.00 | 8.00 | 30.00 | 38.00 | 8.00 | 442.00 |
| 1993 | 12.00 | 31.00 | 42.00 | 47.00 | 152.00 | 43.00 | 86.00 | 42.00 | 11.00 | 7.00 | 98.00 | 31.00 | 602.00 |
| 1994 | 11.00 | 17.00 | 47.00 | 71.00 | 31.00 | 94.00 | 53.00 | 31.00 | 13.00 | 82.00 | 37.00 | 87.00 | 574.00 |
| 1995 | 48.00 | 14.00 | 08.00 | 44.00 | 55.00 | 139.00 | 64.00 | 29.00 | | 4.00 | 90.00 | 104.00 | 692.00 |
| 1996 | 267.00 | 599.00 | 437.00 | 400.00 | 498.00 | 328.00 | 12.00 | 652.00 | 1136.00 | 188.00 | 1126.00 | 415.00 | 6058.00 |

TABLE D.1.20 ROZINO STATION (CODE NO. 46750)

| Year | | | | | Mont | Monthly Total Precinitation (mm) | scinitation | (mm) | | | | | Annual |
|-------|--------|--------|--------|--------|--------|----------------------------------|-------------|--------|---------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 144.40 | 70.20 | 17.50 | 83.80 | 116,70 | 98.10 | 77.80 | 35.20 | | 82,10 | 71.00 | 53.70 | 886.50 |
| 1964 | 9.10 | 33.20 | 33.50 | 37.30 | 127.40 | 32.50 | 63.70 | 47.70 | 08.80 | 46.20 | 68.80 | 39.80 | 638.00 |
| 1965 | 78.70 | 53.30 | 31.90 | 51.90 | 95.50 | 18.20 | 37.20 | 29.30 | 00.0 | 2.30 | 27.90 | 76.30 | 502.50 |
| 1966 | 99.95 | 25.20 | 52.70 | 56.70 | 75.00 | 93.30 | 149.60 | 53.10 | 27.40 | 132.30 | 124.70 | 89.00 | 935.60 |
| 1967 | 13.60 | 16.90 | 28.90 | 32.80 | 110.50 | 77.30 | 14.80 | 41.10 | 46.60 | 8.10 | 19.50 | 34.00 | 444.10 |
| 1968 | 29.20 | 43.90 | 42.70 | 1.30 | 111.00 | 72.50 | 113.70 | 119.90 | 89.40 | 13.10 | 131.90 | 85.90 | 854.50 |
| 1969 | 36.90 | 97.00 | 116.40 | 44.30 | 21.00 | 181.50 | 83.00 | 38.50 | 131.10 | 0.20 | 10:00 | 200.50 | 960.40 |
| 1970 | 27.50 | 63.00 | 40.50 | 63.40 | 77.90 | 106.60 | 59.50 | 59.30 | 1.20 | 44.60 | 23.20 | 25.60 | 592.30 |
| 1971 | 24.90 | 43.80 | 131.20 | 36.50 | 60.20 | 98.30 | 86.70 | 77.00 | 51.70 | 71.50 | 13.10 | 22.60 | 717.50 |
| 1972 | 28.30 | 59.00 | 18.50 | 51.90 | 92.20 | 60.00 | 54.40 | 89.90 | 72.50 | 247.90 | 21.90 | 1.50 | 798.00 |
| 1973 | 52.40 | 34.40 | 74.20 | 148.60 | 53.00 | 90.00 | 164.00 | 44.60 | 40.00 | 23.50 | 43.70 | 57.40 | 825.80 |
| 1974 | 34.50 | 26.40 | 38.50 | 35.60 | 78.40 | 79.00 | 69.50 | 25.30 | 22.60 | 21.00 | 68.40 | 100.50 | 599.70 |
| 1975 | 00'6 | 13.20 | 33.50 | 16.10 | 44.50 | 68.00 | 129.50 | 155.70 | 13.00 | 63.20 | 50:30 | 9.60 | 605.60 |
| 1976 | 17.80 | 17.50 | 13.30 | 51.00 | 113.80 | 65.00 | 80.00 | 112.90 | 15.90 | 113.20 | 129.90 | 22.10 | 752.40 |
| 1977 | 32.30 | 57.50 | 26.00 | 42.70 | 43.80 | 122.90 | 81.00 | 36.00 | 34.60 | 2.90 | 52.20 | 42.20 | 574.10 |
| 1978 | 26.20 | 37.80 | 61.60 | 84.80 | 89.10 | 79.80 | 68.50 | 46.40 | 83.00 | 14.60 | 19.40 | 09.99 | 677.80 |
| 1979 | 40.90 | 23.70 | 8.30 | 52.40 | 118:50 | 46.80 | 92.50 | 151.80 | 21.40 | 61.20 | 58.20 | 14.40 | 690.10 |
| 1980 | 72.50 | 2.60 | 35.30 | 106.20 | 194.10 | 27.10 | 73.70 | 79.70 | 4.80 | 32.00 | 45.90 | 77.30 | 754.20 |
| 1981 | 28.70 | 22.30 | 34.40 | 70.00 | 66.90 | 37.60 | 62.90 | 84.60 | 5.50 | 21.40 | 32.70 | 51.80 | 518.80 |
| 1982 | 00.6 | 37.00 | 50.00 | 42.00 | 67.00 | 41.00 | 87.00 | 59.00 | 19.00 | 40.00 | 37.00 | 91.00 | 579.00 |
| 1983 | 15.00 | 11.00 | 26.00 | 37.00 | 15.00 | 129.00 | 91.00 | 22.00 | 43.00 | 12.00 | 48.00 | 72.00 | 521.00 |
| 1984 | 35.00 | 112.00 | 67.00 | 41.00 | 70.00 | 20.00 | 40.00 | 55.00 | 43.00 | 11.00 | 27.00 | 118.00 | 00.699 |
| 1985 | 54.00 | 39.00 | 30.00 | 25.00 | 103.00 | 103.00 | 39.00 | 43.00 | 17.00 | 3.00 | 143.00 | 2.00 | 00.109 |
| 1986 | 29.00 | 121.00 | 29.00 | 11.00 | 55.00 | 95.00 | 101.00 | 9.00 | 30.00 | 23.00 | 8.00 | 23.00 | 564.00 |
| 1987 | 88.00 | 65.00 | 81.00 | 78.00 | 68.00 | 58.00 | 30.00 | 20.00 | 49.00 | 31.00 | 110.00 | 71.00 | 749.00 |
| 1988 | 7.00 | 00.69 | 44.00 | 18.00 | 61.00 | 122.00 | 12.00 | 22.00 | 33.00 | 14.00 | 79.00 | 24.00 | 505.00 |
| 1989 | 2 00 | 7.00 | 36.00 | 27.00 | 60.00 | 183.00 | 27.00 | 83.00 | 43.00 | 37.00 | 35.00 | 33.00 | 573.00 |
| 1990 | 4.00 | 14.00 | 38.00 | 55.00 | 94.00 | 27.00 | 65.00 | 15.00 | 37.00 | 18.00 | 22.00 | 203.00 | 892.00 |
| 1991 | 24.00 | 73.00 | 33.00 | 87.00 | 112.00 | 73.00 | 200.00 | 65.00 | 00.6 | 43.00 | 95.00 | 9.00 | 823.00 |
| 1992 | 0.00 | 43.00 | 24.00 | 80.00 | 82.00 | 98.00 | 25.00 | 33.00 | 39.00 | 24.00 | 54.00 | 42.00 | 544.00 |
| 1993 | 16.00 | 21.00 | 34.00 | 48.00 | 70.00 | 31:00 | 24.00 | 26.00 | 20.00 | 13.00 | 75.00 | 41.00 | 419.00 |
| 1994 | 27.00 | 19.00 | 18.00 | 79.00 | 45.00 | 42.00 | 43.00 | 22.00 | 20.00 | 103.00 | 28.00 | 67.00 | 513.00 |
| 1995 | 43.00 | 12.00 | 67.00 | 27.00 | 84.00 | 159.00 | 104.00 | 57.00 | 44.00 | 2.00 | 58.00 | 151.00 | 811.00 |
| 1996 | 349.00 | 502.00 | 309.00 | 344.00 | 664.00 | 154.00 | 148.00 | 226.00 | 1348.00 | 264.00 | 593.00 | 650.00 | 5551.00 |

TABLE D.1.21 SESTRIMO STATION (CODE NO. 47520)

| Year | | | | | Mont | Monthly Total Precipitation (mm) | ecipitation (| (mm) | | | | | Annual |
|-------|--------|--------|--------|--------|--------|----------------------------------|---------------|--------|---------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | (mm) |
| 1963 | 127.60 | 165.80 | 47.70 | 7.13 | 190.50 | 88.00 | 120.40 | 00:0 | 54.80 | 102.90 | 85.80 | 73.30 | 1063.93 |
| 1964 | 15.30 | 14.50 | 58.80 | 55.70 | 128.70 | 72.40 | 25.30 | 47.10 | 114.30 | 39.90 | 73.30 | 59.90 | 705.20 |
| 1965 | 72.40 | 46.40 | 47.50 | 92.90 | 103.40 | 26.30 | 13.80 | 34.10 | 2.00 | 11.30 | 21.10 | 50.10 | 521.30 |
| 1966 | 50.90 | 24.80 | 62.00 | 96.40 | 69.40 | 60.20 | 31.60 | 113.30 | 25.50 | 46.40 | 161.80 | 126.00 | 868.30 |
| 1967 | 22.60 | 9.80 | 82.40 | 30.50 | 129.20 | 65.00 | 29.00 | 49.80 | 24.00 | 6.00 | 24.90 | 46.40 | 519.60 |
| 1968 | 62.10 | 49.90 | 51.90 | 0.20 | 20.70 | 53.90 | 28.70 | 70.00 | 39.40 | 7.10 | 141.20 | 57.50 | 582.60 |
| 1969 | 100.60 | 103.60 | 107.80 | 61.60 | 32.30 | 97.60 | 36.90 | 6.90 | 57.60 | 00.00 | 18.00 | 158.10 | 781.00 |
| 1970 | 36.70 | 76.20 | 78.10 | 23.40 | 109.00 | 63.80 | 80.90 | 34.10 | 15.50 | 61.00 | 35.50 | 28.40 | 642.60 |
| 1971 | 75.20 | 76.10 | 133.30 | 44.10 | 76.90 | 79.40 | 86.10 | 150.70 | 67.40 | 43.40 | 27.60 | 45.80 | 00'906 |
| 1972. | 43.20 | 39.70 | 27.40 | 72.70 | 44.70 | 20.60 | 77.40 | 100.40 | 75.30 | 136.10 | 13.00 | 6.20 | 656.70 |
| 1973 | 38.60 | 61.00 | 78.30 | 140.10 | 41.80 | 74.60 | 82.10 | 63.80 | 58.00 | 14.40 | 19.70 | 48.80 | 721.20 |
| 1974 | 31.00 | 43.50 | 53.80 | 47.20 | 93.00 | 84.30 | 52.70 | 28.90 | 15.60 | 41.40 | 95.60 | 74.20 | 661.20 |
| 1975 | 48.80 | 33.20 | 49.00 | 90.20 | 129.30 | 114.90 | 134.10 | 195.70 | 20.80 | 66.50 | 65.10 | 9.30 | 956.90 |
| 1976 | 32.90 | 45.90 | 9.70 | 61.10 | 229.70 | 146.90 | 217.00 | 118.80 | 3.20 | 217.20 | 86.10 | 57.60 | 1226.10 |
| 1977 | 48.50 | 45.50 | 38.70 | 16.30 | 121.80 | 113.40 | 147.80 | 36.20 | 102.30 | 13.60 | 46.50 | 40.90 | 771.50 |
| 1978 | 34.40 | 48.60 | 23.50 | 112.20 | 120.90 | 48.00 | 33.10 | 49.00 | 116.60 | 46.30 | 17.60 | 72.70 | 722.90 |
| 1979 | 27.40 | 59.10 | 1.80 | 78.20 | 114.80 | 88.20 | 45.40 | 151.10 | 5.30 | 67.10 | 120.30 | 42.90 | 801.60 |
| 1980 | 77.40 | 19.20 | 43.00 | 67.50 | 126.70 | 41.20 | 50.40 | 70.40 | 15.50 | 87.40 | 33.80 | 46.60 | 679.10 |
| 1981 | 55.90 | 29.20 | 44.70 | 51.80 | 69.30 | 44.30 | 25.80 | 58.10 | 23.90 | 12.20 | 105.50 | 40.70 | 561.40 |
| 1982 | 27.00 | 46.00 | 136.00 | 110.00 | 50:00 | 39.00 | 39.00 | 36.00 | 38.00 | 93.00 | 53.00 | 94.00 | 761.00 |
| 1983 | 24.00 | 33.00 | 23.00 | 27.00 | 64.00 | 176.00 | 82.00 | 15.00 | 44.00 | 11.00 | 26.00 | 64.00 | 589.00 |
| 1984 | 28:00 | 56.00 | 77.00 | 61.00 | 45.00 | 47.00 | 28.00 | 97.00 | 28.00 | 13.00 | 32.00 | 57.00 | 569.00 |
| 1985 | 79.00 | 32.00 | 39.00 | 21.00 | 66.00 | 54.00 | 23.00 | 77.00 | 27.00 | 14.00 | 146.00 | 4.00 | 582.00 |
| 1986 | 96.00 | 163.00 | 8.00 | 18.00 | 92.00 | 147.00 | 37.00 | 33.00 | 16.00 | 47.00 | 22.00 | 24.00 | 703.00 |
| 1987 | 61.00 | 57.00 | 46.00 | 117.00 | 27.00 | 29.00 | 66.00 | 19.00 | 22.00 | 51.00 | 00.99 | 30.00 | 591.00 |
| 1988 | 8.00 | 53.00 | 68.00 | 41.00 | 59.00 | 126.00 | 44.00 | 0.00 | 16.00 | 30.00 | 96.00 | 53.00 | 594.00 |
| 1989 | 4.00 | 19.00 | 91.00 | 17.00 | 113.00 | 63.00 | 21.00 | 25.00 | 38.00 | 42.00 | 49.00 | 37.00 | \$19.00 |
| 1990 | 0.00 | 11.00 | 20.00 | 93.00 | 26.00 | 53.00 | 30.00 | 26.00 | 26.00 | 27.00 | 12.00 | 144.00 | 528.00 |
| 1991 | 38.00 | 72.00 | 22.00 | 102.00 | | | | | | | | | |
| 1992 | 00.00 | 24.00 | 19.00 | 110.00 | 44.00 | 103.00 | 54.00 | 18.00 | 9.00 | 28.00 | 40.00 | 51.00 | 500.00 |
| 1993 | 37.00 | 23.00 | 52.00 | 24.00 | 113.00 | 0.00 | 13.00 | 15.00 | 00.6 | 30.00 | 81.00 | 33.00 | 430.00 |
| 1994 | 27.00 | 33.00 | 26.00 | 63.00 | 55.00 | 36.00 | 80.00 | 11.00 | 75.00 | 67:00 | 29.00 | 55.00 | 587.00 |
| 1995 | 68.00 | 13.00 | 82.00 | 24.00 | 68.00 | 93.00 | 97.00 | 54.00 | 31.00 | 8.00 | 29.00 | 142.00 | 709.00 |
| 1996 | 240.00 | 965.00 | 442.00 | 125.00 | 475.00 | 201.00 | 221.00 | 888.00 | 1409.00 | 310.00 | 497.00 | 848.00 | 6621.00 |
| | | | | | | | | | | | | | |

TABLE D.1.22 ANTON STATION (CODE NO. 64525)

| Vear | | | | | Month | Monthly Total Precipitation (mm) | cipitation (| /mm/ | | | | | Annual |
|-------|--------|--------|--------|--------|---------|----------------------------------|--------------|--------|---------|--------|--------|--------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov | Dec. | (mm) |
| 1063 | L | 65.70 | 26.50 | 119.50 | 98.90 | 90.10 | 62.80 | 3.20 | 15.40 | 26.00 | 25.00 | 43.30 | 735.70 |
| 1964 | 5.90 | 26.00 | 16.40 | 47.00 | 119.90 | 33.90 | 69.30 | 49.60 | 111.00 | 38.00 | 52.60 | 46.90 | 616.50 |
| 1965 | 65 10 | 36.30 | 23.30 | 52.20 | 163.40 | 32.10 | 5.70 | 14.30 | 2.70 | 0.00 | 31.60 | 54.20 | 480.90 |
| 1966 | 43 30 | 11.20 | 37.90 | 43.70 | 50.00 | 75.40 | 25.20 | 60.50 | 15.70 | 18.80 | 60.10 | 53.10 | 494.90 |
| 1967 | 28.90 | 31.50 | 15.70 | 58.10 | 106.70 | 105.90 | 27.70 | 7.70 | 30.50 | 4.10 | 41.40 | 21.80 | 480.00 |
| 1968 | 17.00 | 40.20 | 51.90 | 0.70 | 68.80 | 86.60 | 54.40 | 101.80 | 41.80 | 4.20 | 42.70 | 89.90 | 600.00 |
| 1969 | 53.70 | 50.40 | 61.00 | 18.80 | 15.10 | 128.60 | 77.70 | 61.10 | 50.60 | 0.00 | 10.20 | 50.40 | 577.60 |
| 1970 | 13.30 | 65.60 | 36.00 | 56.70 | 112.40 | 82.10 | 129.80 | 45.80 | 1.50 | 54.60 | 23.60 | 8.60 | 630.00 |
| 1971 | 16.50 | 20.40 | 68.80 | 22.60 | 50.70 | 61.20 | 58.40 | 22.70 | 41.40 | 22.10 | 20.40 | 40.70 | 445.90 |
| 1072 | 14.90 | 3.60 | 16.80 | 33.40 | 46.80 | 98.70 | 62.70 | 104.70 | 80.20 | 153.50 | 16.00 | 09.0 | 631.90 |
| 1973 | 36.30 | 33.80 | 82.20 | 132.80 | 108.40 | 91.80 | 66.40 | 34.90 | 14.40 | 33.80 | 36.90 | 27.90 | 699.60 |
| 1974 | 12.90 | 8.40 | 16.90 | 30.60 | 84.20 | 103.20 | 35.50 | 28.30 | 18.20 | 32.40 | 43.80 | 90.60 | 505.00 |
| 1975 | 4.70 | 7.10 | 21.50 | 12.60 | 118.70 | 09.76 | 80.60 | 77.80 | 3.00 | 32.20 | 39.20 | 18.30 | 513.30 |
| 1976 | 27.80 | 24.00 | 21.70 | 96.20 | 109.60 | 97.50 | 183.40 | 97.30 | 10.50 | 63.90 | 82.20 | 21.40 | 835.50 |
| 1977 | 19.30 | 45.70 | 38.70 | 40.70 | 68.40 | 122.20 | 72.20 | 79.70 | 29.00 | 0.00 | 47.10 | 35.70 | 598.70 |
| 1978 | 32.30 | 44.40 | 50.50 | 47.70 | 69.20 | 88.70 | 57.30 | 33.40 | 111.20 | 9.10 | 13.00 | 65.00 | 621.80 |
| 1979 | 42.10 | 19.20 | 8.60 | 40.90 | 105.50 | 81.70 | 91.30 | 112.50 | 15.10 | 54.40 | 43.40 | 9.20 | 623.90 |
| 1980 | 18.90 | 11.90 | 24.80 | 44.60 | 138.50 | 55.90 | 39.70 | 93.20 | 16.20 | 56.50 | 17.40 | 36.40 | 554.00 |
| 1981 | 100.00 | 60.20 | 37.20 | 29.60 | 144.50 | 75.60 | 74.30 | 43.60 | 1.80 | 20.30 | 33.30 | 15.70 | 636.10 |
| 1982 | 20.00 | 32.00 | 35.00 | 48.00 | 107.00 | 57.00 | 82.00 | 89.00 | 15.00 | 21.00 | 37.00 | 74.00 | 617.00 |
| 1983 | 28.00 | 23.00 | 14.00 | 72.00 | 42.00 | 199.00 | 87 00 | 20.00 | 28.00 | 27.00 | 34.00 | 53.00 | 627.00 |
| 1984 | 43.00 | 42.00 | 41.00 | 61.00 | 86.00 | 47.00 | 41.00 | 133.00 | 43.00 | 22.00 | 13.00 | 55.00 | 627.00 |
| 1985 | 12.00 | 38.00 | 17.00 | 41.00 | 162.00 | 95.00 | 33.00 | 75.00 | 20.00 | 11.00 | 73.00 | 2.00 | 579.00 |
| 1986 | 65.00 | 20.00 | 19.00 | 11.00 | 80.00 | 105.00 | 146.00 | 15.00 | 27.00 | 38.00 | 5.00 | 22.00 | 583.00 |
| 1987 | 103.00 | 29.00 | 22.00 | 71.00 | 88.00 | 41.00 | 52.00 | 15.00 | 42.00 | 37.00 | 64.00 | 103.00 | 667.00 |
| 1988 | 7.00 | 68.00 | 71.00 | 44.00 | 84.00 | 217.00 | 22.00 | 33.00 | 105.00 | 31.00 | 104.00 | 35.00 | 821.00 |
| 1989 | 9.00 | 7.00 | 27.00 | 31.00 | 70:00 | 174.00 | 55.00 | 87.00 | 35.00 | 72.00 | 30.00 | 25.00 | 619.00 |
| 1990 | 14.00 | 8.00 | 48.00 | 65.00 | 87.00 | 48.00 | 48.00 | 33.00 | 55.00 | 24.00 | 21.00 | 76.00 | 527.00 |
| 1991 | 20.00 | 7.00 | 14.00 | 106.00 | 133.00 | 97.00 | 172.00 | 26.00 | 22.00 | 80.00 | 26.00 | 16.00 | 749.00 |
| 1992 | 00.0 | 77.00 | 26.00 | 67.00 | 65.00 | 00.0 | 0.00 | 14.00 | 0.00 | 31.00 | 51.00 | 26.00 | 357.00 |
| 1993 | 11.00 | 21.00 | 16.00 | 45.00 | 97.00 | 71.00 | 29.00 | 14.00 | 21.00 | 16.00 | 41.00 | 41.00 | 423.00 |
| 1994 | 13.00 | 8.00 | 29.00 | 71.00 | 36.00 | 46.00 | 72.00 | 30.00 | 0:00 | 79.00 | 18.00 | 61.00 | 463.00 |
| 1995 | 37.00 | | 41.00 | 57.00 | 150.00 | 157.00 | 85.00 | 73.00 | 48.00 | 12.00 | 76.00 | 83.00 | 848.00 |
| 1996 | 170.00 | 581.00 | 387.00 | 299.00 | 1023.00 | 419.00 | 280.00 | 879.00 | 1647.00 | 263.00 | 445.00 | 630.00 | 7023.00 |
| | | | | | | | | | | | | | |

TABLE D.1.23 STARA ZAGORA STATION (CODE NO. 42010)

| | | | | | Manth | Λ. Α. Ι | March 1. As Same and Posters (OC) | () | | | | | Annual |
|--------|-------|-------|-------|-------|-------|-----------|-----------------------------------|-------|-------|-------|-------|-------|----------|
| Year | 1 | 100 | 1,40% | | Mov | V AVCIERC | Inly | Aile | Sen | Oct | Nov. | Dec. | Avg.(°C) |
| MORITI | 7 00 | 2 10 | / AO | 11 00 | 17.10 | 21.20 | 23.80 | 24.10 | 19.70 | 13.00 | 8.40 | 2.30 | 11.93 |
| 1964 | 3 5 | 1 60 | 5.90 | 12.10 | 15.30 | 21.50 | 22.80 | 21.80 | 17.50 | 14.20 | 8.70 | 3.80 | 11.98 |
| 1965 | 2.20 | -2.20 | | 9.50 | 15.80 | 21.80 | 24.20 | 21.10 | 19.40 | 11.30 | 7.20 | 4.60 | 11.72 |
| 1966 | 1.40 | 109/2 | | 13.20 | 16.20 | 19.90 | 23.20 | 23.20 | 18.40 | 16.20 | 10.00 | 3.50 | 13.30 |
| 1967 | -2.00 | 1.40 | 7.30 | 11.20 | 17.40 | 19.80 | 23.50 | 23.80 | 20.00 | 13.70 | 8.70 | 2.40 | 12.27 |
| 1968 | 0.30 | 4,30 | 6.30 | 14.50 | 20.50 | 21.30 | 23.60 | 21.40 | 18.60 | 12.00 | 8.90 | 1.80 | 12.79 |
| 1969 | -3.30 | 2.70 | 4.10 | 10.30 | 19.20 | 20.40 | 21.20 | 22.90 | 19.60 | 12.40 | 8.90 | 4.60 | 11.92 |
| 1970 | 3.50 | 4.40 | 7.00 | 13.80 | 15.50 | 20.70 | | 22.90 | 18.90 | 11.20 | 7.60 | 3.40 | 12.74 |
| 1971 | 3.70 | 3.10 | 5.50 | 11.00 | 18.00 | 20.30 | 21.40 | 23.30 | 17.00 | 10.80 | 6.70 | 3.60 | 12.03 |
| 1972 | 1.10 | 2.30 | 7.20 | 14.40 | 17.20 | 21.70 | 23.10 | 22.80 | 16.50 | 11.00 | 6.80 | 2.20 | 12.19 |
| 1973 | -0.10 | 4.70 | 4.90 | 11.20 | 17.80 | 20.00 | 22.50 | 20.90 | 19.20 | 12.80 | 4.30 | 0.80 | 11.58 |
| 1974 | 0.70 | 4.60 | 6.40 | 06.6 | 15.70 | 20.20 | 22.60 | 23.00 | 19.40 | 15.70 | 6.30 | 3.10 | 12.30 |
| 1975 | 1.60 | | 9.20 | 13.40 | 17.80 | 21.50 | 23.10 | 21.40 | 21.10 | 13.20 | 6.50 | 2.40 | 12.76 |
| 1976 | 2.50 | | 9.60 | 12.60 | 16.70 | 20.00 | 22.10 | 19.00 | 17.60 | 12.70 | 3.90 | 2.30 | 11.33 |
| 1977 | 08.0 | | 8.40 | 12.80 | 17.80 | 20.70 | | 23.30 | 18.10 | 11.60 | 9.40 | 09.0 | 12.88 |
| 1978 | 1.10 | | 8.00 | 11.60 | 16.70 | 20.60 | | 21.70 | 17.10 | 13.30 | 5.30 | 2.20 | 12.06 |
| 1979 | 0.10 | 2.90 | 9.20 | 11.60 | 17.90 | 22.50 | 21.40 | 21.50 | 18.80 | 11.40 | 8.70 | 4.80 | 12.57 |
| 1980 | -1.80 | 0.80 | 5.70 | 10.20 | 15.10 | 20.40 | 23.10 | 21.00 | 17.50 | 14.50 | 7.70 | 4.00 | 11.52 |
| 1981 | -0.20 | 2.20 | | 11.60 | 15.70 | 23.30 | 22.40 | 22.20 | 18.90 | 15.40 | 6.00 | 4.70 | 12.58 |
| 1982 | -0.40 | 1.30 | 00.9 | 10.50 | 17.50 | 21.40 | 22.10 | 22.20 | 20.40 | 13.80 | 5.80 | 5.10 | 12.14 |
| 1983 | 3.30 | 2.40 | 7.60 | 13.30 | 18.40 | 19.00 | 23.50 | 21.30 | 18.90 | 11.40 | 4.70 | 2.40 | 12.18 |
| 1984 | 3.00 | 2.30 | 4.50 | 10.00 | 17.80 | 19.60 | 21.30 | 20.40 | 19.20 | 15.20 | 7.80 | 2.30 | 11.95 |
| 1985 | 0.50 | -1.20 | 4.60 | 13.10 | 18.30 | 19.70 | 22.70 | 23.60 | 18.60 | 12.10 | 7.60 | 4.40 | 12.00 |
| 1986 | 3.80 | 0.80 | 5.70 | 14.60 | 17.90 | 20.90 | 22.80 | 23.80 | 20.00 | 12.30 | 4.90 | 0.70 | 12.35 |
| 1987 | -0.80 | | 2.00 | 10.40 | 15.50 | 21.20 | 25.00 | 22.20 | 20.80 | 11.80 | 8.70 | 2.80 | 11.98 |
| 1988 | 2.60 | 2.90 | 09'9 | 10.60 | 16.20 | 20.50 | 26.80 | 23.40 | 18.90 | 11.50 | 2.10 | 2.50 | 12.05 |
| 1989 | 1.10 | | | | | | | | | | | | |
| 1990 | | | | | | | | | | | | | |
| 1991 | | | | | | | 22.90 | 22.00 | 18.70 | 13.30 | 7.60 | -0.20 | |
| 1992 | 1.60 | 2.40 | 7.30 | 12.00 | 15.80 | 20.20 | 22.00 | 25.50 | 18.30 | 14.60 | 7.90 | | 12.34 |
| 1993 | -0.30 | 0.40 | 5.70 | 11.40 | 16.40 | 20.40 | | 23.60 | 18.50 | 15.10 | 4.00 | | 11.81 |
| 1994 | 3.90 | 3.10 | 8.00 | 13.30 | 18.30 | 21.90 | | 25.60 | 23.50 | 13.70 | 5.60 | | |
| 1995 | 0.00 | 5.60 | | 10.20 | 15.60 | 22.20 | | 22.30 | 18.30 | 12.70 | 4.10 | 2.90 | |
| 1996 | 0.20 | | 2.20 | 10.80 | 18.80 | 22.50 | 24.50 | 23.10 | 16.10 | 11.80 | 8.40 | | 11.82 |

TABLE D.1.24 HASKOVO STATION (CODE NO. 43010)

| rear/ | | | | | MOINING A CLARCE LONDORMING (C) | 1 | |) | | | | | |
|-------|-------|-------|-------|-------|---------------------------------|---------|-------------|-------|-------|-------|-------|-------|----------|
| · | , | 1 | 1,100 | V V | 1,603. | L outil | Lifter | 24 | Sen | 120 | Nov | و | Ave (°C) |
| Month | Jan. | reb. | Mar. | ADI. | May | anine | July 200 | Aug. | | 3 | | 300 | (2) 3.5. |
| 1963 | -3.60 | 2.70 | 5.20 | 11.30 | 16.90 | 20.90 | 23.60 | 24.10 | 20.60 | 13.10 | 7.90 | 7.60 | 12.28 |
| 1964 | -0.80 | 2.10 | 6.30 | 12.70 | 15.40 | 21.80 | 23.10 | 22.20 | 17.20 | 14.30 | 9.40 | 4.10 | 12.32 |
| 1965 | 2.80 | -1.70 | 6.50 | 10,10 | 16.00 | 22.20 | 24.70 | 21.40 | 19.90 | 11.50 | 8.20 | 5.30 | 12.24 |
| 1966 | 1.80 | 9.10 | 7.20 | 13.90 | 16.80 | 19.90 | 23.30 | 23.70 | 18.80 | 17.00 | 9.80 | 3.70 | 13.75 |
| 1967 | -0.80 | 1.70 | 7.40 | 11.80 | 17.40 | 19.50 | 23.00 | 23.50 | 19.00 | 13.50 | 8.50 | 3.60 | 12.35 |
| 1968 | 0.60 | 4.80 | 7.00 | 14.80 | 20.70 | 21.10 | 23.50 | 21.50 | 18.70 | 12.00 | 8.90 | 1.10 | 12.89 |
| 1969 | -4.10 | 2.70 | 3.90 | 10.50 | 19.60 | 20:30 | 21.30 | 23.20 | 19.80 | 12.30 | 10.20 | 4.00 | 11.98 |
| 1970 | 3.20 | 3.70 | 7.00 | 14.10 | 15.50 | 20.80 | 23.70 | 23.00 | 18.40 | 11.30 | 8.40 | 3.10 | 12.68 |
| 1971 | 3.10 | 3.00 | 5.40 | 11,30 | 17.90 | 20.10 | 21.10 | 22.50 | 17.00 | 11.30 | 7.40 | 3.70 | 11.98 |
| 1972 | 0.30 | 2.20 | 7.00 | 14.20 | 17.00 | 21.30 | 22.50 | 22.30 | 16.40 | 10.60 | 6.80 | 1.70 | 11.91 |
| 1973 | -0.40 | 4.80 | 4.50 | 11.30 | 17.50 | 19.90 | 22.60 | 21.00 | 18.90 | 12.80 | 4.40 | 0.60 | 11.49 |
| 1974 | 0.50 | 3.90 | 6.00 | 9.50 | 15.50 | 19.90 | 22.00 | 22.20 | 19.50 | 15.70 | 6.20 | 3.00 | 11.99 |
| 1975 | 1.00 | 2.20 | 9.00 | 12.90 | 17.10 | 20.60 | 22.80 | 20.10 | 19.30 | 12.10 | 5.40 | 2.00 | 12.04 |
| 1976 | 2.60 | 0.30 | 4.30 | 12.00 | 15.90 | 19.10 | 21.30 | 18.30 | 17.20 | 12.70 | 8.40 | 1.70 | 11.15 |
| 1977 | -0.10 | 7.50 | 7.40 | 11.90 | 17.00 | 20.10 | 22.60 | 22.40 | 17.10 | 10.70 | 9.60 | 0.20 | 12.20 |
| 1978 | 09.0 | 3.90 | 7.50 | 10.90 | 15.70 | 20.20 | 22.80 | 20.90 | 16.40 | 11.90 | 4.60 | 2.70 | 11.51 |
| 1979 | -0.40 | 2.60 | 9.10 | 11.10 | 17.20 | 22.10 | 21.30 | 21.40 | 18.60 | 10.60 | 7.90 | 4.30 | 12.15 |
| 1980 | -3.90 | 0.70 | 6.00 | 10.50 | 15.30 | 20.40 | 22.70 | 20.90 | 16.50 | 14.70 | 7.60 | 3.70 | 11.26 |
| 1981 | 1.20 | -0.40 | 8.60 | 11.50 | 14.70 | 22.90 | 21.90 | 22.10 | 18.70 | 15.20 | 5.20 | 5.10 | 12.03 |
| 1982 | 1.10 | 0.50 | 5.30 | 10.60 | 16.70 | 20.60 | 21.00 | 21.40 | 19.80 | 13.60 | 5.00 | 5.10 | 11.54 |
| 1983 | 3.20 | 1.80 | 7.50 | 13.40 | 17.80 | 18.50 | 22.90 | 20.70 | 18.40 | 11.10 | 4.40 | 1.40 | 11.76 |
| 1984 | 2.80 | 2.30 | 4.30 | 9.60 | 17.80 | 20.20 | 21.70 | 20.50 | 19.90 | 15.40 | 7.70 | 1.80 | 12.00 |
| 1985 | 0.30 | 1.40 | 4.70 | 13.30 | 18.30 | 20.40 | 22.40 | 23.40 | 18.50 | 10.90 | 7.40 | 5.10 | 11.94 |
| 1986 | 3.50 | 0.50 | 5.20 | 14.80 | 17.70 | 21.50 | 23.00 | 24.00 | 19.60 | 12.10 | 8.9 | 0.70 | 12.22 |
| 1987 | -0.20 | 3.90 | 2.00 | 10.30 | 15.70 | 21.50 | 25.00 | 21.90 | 20.60 | 10.80 | 8.40 | 2.70 | 11.88 |
| 1988 | 2.70 | 3.30 | 6.50 | 10.40 | 16.40 | 20.60 | 26.40 | 24.40 | 19.40 | 10.90 | 1.60 | 1.80 | 12.03 |
| 1989 | 1.60 | 5.00 | 9.50 | 15.20 | 15.70 | 19.30 | 22.70 | 23.40 | 18.90 | 12.10 | 5.70 | 0.90 | 12.50 |
| 1990 | -1.70 | 5.20 | 9.70 | 12.00 | 15.90 | 21.10 | 23.80 | 22.50 | 17.50 | 12.30 | 8.50 | 3.80 | 12.55 |
| 1991 | 0.20 | 0.90 | 5.80 | 10.20 | 14.50 | 21.50 | 22.80 | 22.10 | 18.60 | 13.10 | 6.70 | -0.60 | 11.32 |
| 1992 | 1.40 | 2.40 | 7.00 | 7.00 | 15.10 | 20.40 | 22.30 | 25.60 | 17.90 | 15.60 | 8.00 | 0.10 | 11.90 |
| 1993 | 0.50 | 0.20 | 5.70 | 11.60 | 16.70 | 21.20 | 23.30 | 23.40 | 18.90 | 15.00 | 3.40 | 4.50 | 12.03 |
| 1994 | 3.70 | 2.50 | 8.50 | 13.40 | 18.20 | 21.20 | 24.00 | 25.20 | 23.40 | 13.80 | 6.20 | 2.70 | 13.57 |
| 1995 | -0.10 | 6.50 | 6.90 | 11.50 | 16.80 | 22.50 | 23.50 | 22.10 | 18.60 | 11.90 | 3.70 | 2.60 | 12.21 |
| 1996. | -0.70 | -0.30 | 1.80 | 10.90 | 19.60 | 22.90 | 24.90 | 22.80 | 16.70 | 11.70 | 8.40 | 3.30 | 11.83 |

TABLE D.1.25 SVILENGRAD STATION (CODE NO. 43020)

| Year | | | | | Monthi | Monthly Average | Temperature (°C) | (J ₀) | | | | | Amnital |
|-------|-------|-------|-------|-------|--------|-----------------|------------------|-------------------|-------|-------|-------|------|----------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(°C) |
| 1963 | -1.80 | 4.80 | 6.30 | 12.30 | 17.90 | 21.30 | 25.10 | 25.70 | 22.00 | 13.80 | 10.20 | 3.80 | 13.45 |
| 1964 | -0.50 | 2.40 | 7.00 | 13.50 | 15.90 | 22.30 | 24.20 | 22.80 | 18.20 | 15.50 | 08.6 | 5.30 | 13.03 |
| 1965 | 3.60 | -0.50 | 7.10 | 10.80 | 16.20 | 22.20 | 24.50 | 21.90 | 20.80 | 12.40 | 9.40 | 6.80 | 12.93 |
| 1966 | 2.90 | 9.50 | 7.60 | 13.80 | 16.70 | 20.40 | 24.20 | 24.50 | 18.90 | 17.20 | 10.90 | 4.40 | 14.25 |
| 1967 | -0.80 | 1.90 | 7.70 | 12.10 | 17.70 | 20.20 | 23.70 | 24.30 | 19.90 | 14.00 | 8.70 | 3.60 | 12.75 |
| 1968 | 0.80 | 5.70 | 7.10 | 14.90 | 21.20 | 21.90 | 25.20 | 22.90 | 19.70 | 12.20 | 10.00 | 2.60 | 13.68 |
| 1969 | -2.60 | 5.10 | 5.30 | 11.20 | 20:30 | 21.90 | 22.30 | 23.90 | 20.40 | 12.60 | 10.20 | 5.70 | 13.03 |
| 1970 | 4:50 | 5.90 | 7.90 | 14.40 | 16.10 | 21.80 | 25.30 | 24.50 | 19.10 | 11.70 | 8.40 | 3.80 | 13.62 |
| 1971 | 4.60 | 3.90 | 6.30 | 12.10 | 18.60 | 21.10 | 21.90 | 24.00 | 18.00 | 11.00 | 7.80 | 3.80 | 12.76 |
| 1972 | 2.10 | 3.00 | 7.20 | 14.60 | 17.40 | 22.90 | 24.00 | 23.70 | 17.40 | 11.20 | 8.00 | 2.80 | 12.86 |
| 1973 | 0.40 | 5.40 | 5.10 | 12.20 | 18.10 | 20.30 | 23.40 | 22.00 | 20.10 | 13.80 | 5.00 | 2.30 | 12.34 |
| 1974 | 08.0 | 4:80 | 7.00 | 10.30 | 16.00 | 20.80 | 23.10 | 23.60 | 20.10 | 16.10 | 7.10 | 3.50 | 12.77 |
| 1975 | 1.60 | 2.20 | 9.50 | 13.70 | 17.70 | 21.50 | 23.80 | 21.10 | 19.90 | 12.40 | 6.50 | 2.30 | 12.68 |
| 1976 | 2.40 | 1.20 | 4.90 | 12.60 | 16.70 | 20.00 | 22.10 | 19.20 | 17.40 | 13.20 | 9.30 | 3.00 | 11.83 |
| 1977 | 1.60 | 8.90 | 7.90 | 12.50 | 17.30 | 20.90 | 23.30 | 23.00 | 17.60 | 10.60 | 9.90 | 1.30 | 12.90 |
| 1978 | 1.60 | 5.40 | 8.30 | 11.40 | 16.50 | 20.80 | 23.30 | 22.00 | 16.80 | 12.90 | 5.50 | 3.90 | 12.37 |
| 1979 | 1.00 | 4.60 | 9.70 | 11.40 | 18.00 | 23.00 | 22.20 | 22.80 | 19.50 | 11.90 | 8.90 | 4.80 | 13.15 |
| 1980 | -1.40 | 1.70 | 6.40 | 11.20 | 15.70 | 20.40 | 23.40 | 21.80 | 17.40 | 15.10 | 8.50 | 5.00 | 12.10 |
| 1981 | 0:30 | 2.50 | 8.90 | 11.60 | 15.90 | 23.90 | 22.90 | 22.90 | 19.50 | 15.50 | 5.70 | 6.50 | 13.01 |
| 1982 | 0.40 | 1.30 | 5.90 | 10.80 | 16.80 | 21.50 | 22.10 | 22.50 | 20.90 | 13.90 | 6.00 | 5.90 | 12.33 |
| 1983 | 2.80 | 2.70 | 7.30 | 14.10 | 18.50 | 19.00 | 23.50 | 21.00 | 18.50 | 11.30 | 5.30 | 3.10 | 12.26 |
| 1984 | 3.90 | 3.60 | 5.50 | 10.60 | 18.20 | 20.60 | 22.70 | 21.20 | 20.70 | 15.70 | 8.50 | 3.20 | 12.87 |
| 1985 | 2.00 | -1.40 | 5.70 | 13.90 | 19.30 | 21.20 | 23.40 | 24.10 | 18.90 | 11.00 | 8.90 | 6.00 | 12.75 |
| 1986 | 5.10 | 2.30 | 6.30 | 15.10 | 17.90 | 22.30 | 23.50 | 24.90 | 20.10 | 12.80 | 5.00 | 06.0 | 13.02 |
| 1987 | 0.40 | 4.90 | 3.10 | 10.80 | 16.70 | 22.20 | 25.50 | 22.40 | 21.50 | 12.00 | 10.00 | 2.80 | 12.69 |
| 1988 | 4.10 | 4.20 | 7.70 | 11.30 | 17.10 | 21.80 | 26.70 | 24.80 | 19.60 | 11.80 | 2.90 | 2.20 | 12.85 |
| 1989 | 0.80 | 5.40 | 9.90 | 15.90 | 16.20 | 20.30 | 23.30 | 23.60 | 19.70 | 12.40 | 6.60 | 1.20 | 12.94 |
| 1990 | -0.10 | 5.90 | 10.40 | 13.20 | 17.00 | 21.80 | 24.90 | 23.20 | 18.30 | 13.40 | 10.30 | 5.50 | 13.65 |
| 1991 | 1.50 | 2.60 | 6.80 | 11.40 | 15.70 | 22.40 | 24.10 | 23.40 | 19.30 | 13.90 | 8.30 | 0.20 | 12.47 |
| 1992 | 1.70 | 2.40 | 7.40 | 12.50 | 15.70 | 21.40 | 22.80 | 25.70 | 18.30 | 16.80 | 8.40 | 1.30 | 12.87 |
| 1993 | 0.40 | 09.0 | 6.20 | 12.10 | 17.20 | 21.60 | 23.60 | 24.30 | 19.10 | 15.30 | 4.90 | 5.40 | 12.56 |
| 1994 | 4.30 | 3.90 | 8.90 | 14,40 | 19.00 | 22.10 | 24.90 | 25.80 | 23.80 | 15.00 | 6.50 | 3.30 | 14.33 |
| 1995 | 1.80 | 7.50 | 7.90 | 11.90 | 17.60 | 23.80 | 24.40 | 23.20 | 19.30 | 12.20 | 4.80 | 4.50 | 13.24 |
| 1996 | 09:0 | 1.60 | 3.10 | 11.70 | 20.50 | 23.20 | 25.30 | 23.80 | 17.80 | 12.70 | 9.20 | 5.40 | 12.91 |
| | | | | | | | | | | | | | ۱ |

TABLE D.1.26 HVOINA STATION (CODE NO. 45060)

| Year | | | | | Monthly | Average | Temperature (°C) | .e (°C) | | | | | Annual |
|-------|-------|--------|-------|-------|---------|---------|------------------|---------|-------|-------|------|-------|----------|
| Month | Jan. | . Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(°C) |
| | | | | | | | | | | | | | |
| | | | | | | | | | | - | | | |
| | | | | | | | | | | | | | |
| 1966 | -0.40 | 6.50 | 4.10 | 10.40 | 12.80 | 15.90 | 18.80 | 18.90 | 13.90 | 12.70 | 6.70 | 0.80 | 10.09 |
| 1967 | -2.80 | -1.30 | 4.70 | 8.70 | 13.60 | 15.80 | 18.50 | 19.00 | 14.80 | 10.70 | 6.20 | 2.00 | 9.16 |
| 1968 | -1.20 | L | 3.10 | 11.20 | 16.00 | 16.70 | 19.10 | 17.50 | 14.80 | 8.50 | 9.00 | -0.10 | 9.52 |
| 1969 | -3.50 | | 1.70 | 8.10 | 15.50 | 17.20 | 17.00 | | 15.20 | 8.70 | 7.70 | 2.00 | 9.15 |
| 1970 | 2.40 | | 4.40 | 11.20 | 11.70 | 16.60 | 19.50 | | 14.90 | 9.20 | 6.10 | 1.80 | 9.92 |
| 1971 | 1.80 | | 3.10 | 00.6 | 14.10 | 16.50 | 18.40 | 18.20 | 13.00 | 7.90 | 4.90 | 3.10 | |
| 1972 | -1.40 | | 4.30 | 11.80 | 13.20 | 17.80 | 18.50 | 17.10 | 13.30 | 7.60 | 5.90 | -0.50 | 8.95 |
| 1973 | -1.70 | | 1.90 | 8.30 | 14.80 | 16.90 | 18.50 | 17.10 | 15.80 | 10.30 | 2.60 | 0.70 | , |
| 1974 | -1.10 | | 3.80 | 9.90 | 12.30 | 16.00 | 18.20 | 18.70 | 15.20 | 11.60 | 4.00 | 1.50 | |
| 1975 | -1.20 | | 6.50 | 10.30 | 14.10 | 16.40 | 18.70 | 16.80 | 15.80 | 8.90 | 3.50 | 0.50 | 9.13 |
| 1976 | 1.10 | | 1.90 | 8.90 | 12.60 | 15.50 | 17.30 | 14.70 | 13.00 | 10.00 | 5.60 | 0.10 | 8.28 |
| 1977 | -0.80 | | 5.60 | 8.70 | 13.90 | 16.30 | 19.20 | 18.00 | 13.70 | 8.80 | 8.00 | -1.30 | 9.65 |
| 1978 | 1.80 | | 5.30 | | 12.80 | 17.30 | 18.90 | 16.70 | 13.40 | 8.60 | 2.20 | 1.80 | 8.83 |
| 1979 | 0.40 | | 6.30 | | 13.60 | 17.80 | 18.10 | 17.70 | 14.70 | 8.30 | 6.20 | 2.00 | 9.48 |
| 1980 | -3.80 | | 3.30 | 6.70 | 11.50 | 16.70 | 18.60 | 17.50 | 13.80 | 11.40 | 6.70 | 2.10 | 8.68 |
| 1981 | -2.00 | | 09.9 | 8.30 | 11.30 | 18.80 | 17.80 | 17.70 | 14.70 | 12.50 | 3.20 | 3.00 | 9.31 |
| 1982 | 1.10 | | 3.20 | 7.70 | 13.10 | 17.30 | 17.40 | 18.00 | 15.40 | 10.40 | 3.60 | 3.10 | 8.83 |
| 1983 | 1.40 | | 5.20 | 11.30 | 14.50 | 14.70 | 18.30 | 16.30 | 14.30 | 8.30 | 2.40 | 1.10 | 8.91 |
| 1984 | 1.50 | | 1.90 | 6.50 | 14.30 | 16.20 | 17.10 | 16.30 | 15.30 | 12.10 | 5.10 | -0.50 | 8.82 |
| 1985 | 06.0- | | 2.00 | 10.20 | 14.70 | 16.20 | 18.80 | 18.70 | 14.20 | 7.20 | 5.70 | 4.50 | 9.02 |
| 1986 | 1:30 | Ŀ | 3.10 | 10.90 | 13.20 | 16.90 | 17.50 | 18.40 | 14.50 | 8.50 | 1.60 | -1.80 | 8.57 |
| 1987 | -1.70 | | -0.30 | | 12.20 | 17.10 | 20.20 | 18.10 | 16.80 | 8.30 | 5.80 | 2.10 | 8.99 |
| 1988 | 0.70 | | 3.50 | | 12.60 | 16.40 | 21.30 | 19.60 | 15.00 | 7.90 | 0.00 | 0.40 | 8.83 |
| 1989 | -0.90 | | 6.20 | | 11.60 | 14.80 | 17.50 | 17.80 | 14.80 | 8.50 | 3.40 | 09.0 | 9.04 |
| 0661 | -2.20 | | 6.90 | 9.20 | 12.60 | 17.00 | 19.30 | 17.90 | 13.70 | 9.20 | 6.20 | 5.60 | 9.88 |
| 1991 | -1.20 | | 4.30 | 7.10 | 11.40 | 18.00 | 18.40 | 17.30 | 14.00 | 9.30 | 5.20 | -2.90 | .8.33 |
| 1992 | -0.30 | | 3.70 | 09.6 | 11.80 | 16.40 | 17.80 | 19.90 | 14.10 | 12.90 | 5.80 | -1.90 | 9.12 |
| 1993 | -1.30 | | 3.30 | 8.80 | 13.20 | 17.70 | 19.50 | 19.40 | 14.50 | 11.90 | 1.40 | 2.60 | 9.13 |
| 1994 | 2.40 | | 90.9 | 10.90 | 14.90 | 17.30 | 19.00 | 20.30 | 18.20 | 10.80 | 4.30 | . | 10.42 |
| 1995 | -1.40 | 3.90 | 3.80 | 8:30 | 13.00 | 17.60 | 18.80 | 17.20 | 14.40 | 8.50 | 1.80 | 1.40 | 8.94 |
| 1996 | -2.30 | | -0.90 | 7.20 | 14.90 | 18.30 | 19.90 | 18.20 | 12.30 | 8.60 | 5.90 | 2.30 | 8.58 |

TABLE D.1.27 PLOVDIV STATION (CODE NO. 46010)

| | | | | | | | | | | | | | • |
|-------|-------|-------|-------|-------|---------|---------|------------------|-------|-------|-------|------|-------|-----------|
| Year | | | | | Monthly | Average | Temperature (°C) | ()C) | | | | | Annual |
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(°C) |
| | | | | | | | | | | | | | |
| | | | | | | .5 | | | | | | | |
| | | | | | | | | | | | | | |
| 1966 | -0.40 | 6.50 | 4.10 | 10.40 | 12.80 | 15.90 | 18.80 | 18.90 | 13.90 | 12.70 | 6.70 | 0.80 | 10.09 |
| 1967 | -2.80 | -1.30 | 4.70 | 8.70 | 13.60 | 15.80 | 18.50 | 19.00 | 14.80 | 10.70 | 6.20 | 2.00 | 9.16 |
| 1968 | -1.20 | | 3.10 | 11.20 | 16.00 | 16.70 | 19.10 | 17.50 | 14.80 | 8.50 | 6.00 | -0.10 | 9.52 |
| 1969 | -3.50 | | 1.70 | 8.10 | 15.50 | 17.20 | 17.00 | 18.60 | 15.20 | 8.70 | 7.70 | 2.00 | 9.15 |
| 1970 | 2.40 | | 4.40 | 11.20 | 11.70 | 16.60 | 19.50 | 19.00 | 14.90 | 9.20 | 6.10 | 1.80 | 9.92 |
| 1971 | 1.80 | | 3.10 | 9.00 | 14.10 | 16.50 | 18.40 | 18.20 | 13.00 | 7.90 | 4.90 | 3.10 | 9.24 |
| 1972 | -1.40 | , | 4.30 | 11.80 | 13.20 | 17.80 | 18.50 | 17.10 | 13.30 | 7.60 | 5.90 | -0.50 | 8.95 |
| 1973 | -1.70 | 2.50 | 1.90 | 8.30 | 14.80 | 16.90 | 18.50 | 17.10 | 15.80 | 10.30 | 2.60 | 0.70 | 8.98 |
| 1974 | -1.10 | , | 3.80 | 09.9 | 12.30 | 16.00 | 18.20 | 18.70 | 15.20 | 11.60 | 4.00 | 1.50 | 60.6 |
| 1975 | -1.20 | -0.80 | 6.50 | 10.30 | 14.10 | 16.40 | 18.70 | 16.80 | 15.80 | 8.90 | 3.50 | 0.50 | 9.13 |
| 1976 | 1.10 | | 1.90 | 8.90 | 12.60 | 15.50 | 17.30 | 14.70 | 13.00 | 10.00 | 5.60 | 0.10 | 8.28 |
| 1977 | 08.0- | | 5.60 | 8.70 | 13.90 | 16.30 | 19.20 | 18.00 | 13.70 | 8.80 | 8.00 | -1.30 | 9.65 |
| 1978 | -1.80 | | 5.30 | 8.20 | 12.80 | 17.30 | 18.90 | 16.70 | 13.40 | 8.60 | 2.20 | 1.80 | 8.83 |
| 1979 | 0.40 | | 6.30 | 2.60 | 13:60 | 17.80 | 18.10 | 17.70 | 14.70 | 8.30 | 6.20 | 2.00 | 9.48 |
| 1980 | -3.80 | | 3.30 | 6.70 | 11.50 | 16.70 | 18.60 | 17.50 | 13.80 | 11.40 | 6.70 | 2.10 | 8.68 |
| 1981 | -2.00 | | 9.60 | 8.30 | 11.30 | 18.80 | 17.80 | 17.70 | 14.70 | 12.50 | 3.20 | 3.00 | 9.31 |
| 1982 | -1.10 | | 3.20 | 7.70 | 13.10 | 17.30 | 17.40 | 18.00 | 15.40 | 10.40 | 3.60 | 3.10 | 8.83 |
| 1983 | 1.40 | | 5.20 | 11.30 | 14.50 | 14.70 | 18.30 | 16.30 | 14.30 | 8.30 | 2.40 | 1.10 | 8.91 |
| 1984 | 1.50 | | 1.90 | 6.50 | 14.30 | 16.20 | 17.10 | 16.30 | 15.30 | 12.10 | 5.10 | -0.50 | 8.82 |
| 1985 | -0.90 | φ. | 2.00 | 10.20 | 14.70 | 16.20 | 18.80 | 18.70 | 14.20 | 7.20 | 5.70 | 4.50 | 9.02 |
| 1986 | 1.30 | -1 | 3.10 | 10.90 | 13.20 | 16.90 | 17.50 | 18.40 | 14.50 | 8.50 | 1.60 | -1.80 | 8.57 |
| 1987 | -1.70 | | -0.30 | 7.50 | 12.20 | 17.10 | 20.20 | 18.10 | 16.80 | 8.30 | 5.80 | 2.10 | 8.99 |
| 1988 | 0.70 | 0 | 3.50 | 7.60 | 12.60 | 16.40 | 21.30 | 19.60 | 15.00 | 7.90 | 0.00 | 0.40 | 8.83 |
| 1989 | -0.90 | 2 | 6.20 | 11.70 | 11.60 | 14.80 | 17.50 | 17.80 | 14.80 | 8.50 | 3.40 | 0.60 | 8.5 8. |
| 1990 | -2.20 | ε | 6.90 | 9.20 | 12.60 | 17.00 | 19.30 | 17.90 | 13.70 | 9.20 | 6.20 | 5.60 | 9.88 |
| 1991 | -1.20 | Ĭ- | 4,30 | 7.10 | 11.40 | 18.00 | 18.40 | 17.30 | 14.00 | 9.30 | 5.20 | -2.90 | 8.33 |
| 1992 | -0.30 | 0- | 3.70 | 9.60 | 11.80 | 16.40 | 17.80 | 19.90 | 14.10 | 12.90 | 5.80 | -1.90 | 9.12 |
| 1993 | -1.30 | Į- | 3.30 | 8.80 | 13.20 | 17.70 | 19.50 | 19.40 | 14.50 | 11.90 | 1.40 | 2.60 | 9.13 |
| 1994 | 2.40 | O- | 6.00 | 10.90 | 14.90 | 17.30 | 19.00 | 20.30 | 18.20 | 10.80 | 4.30 | 1.00 | 10.42 |
| 1995 | -1.40 | 3.90 | 3.80 | 8.30 | 13.00 | 17.60 | 18.80 | 17.20 | 14.40 | 8.50 | 1.80 | 1.40 | 8.94 |
| 1996 | -0.10 | | 2.80 | 11.60 | 19.70 | 22.60 | 24,20 | 23.40 | 16.70 | 12.30 | 7.80 | 3.60 | 12.03 |
| | | | | | | | | | | | | | |

TABLE D.1.28 PANAGYURISHTE STATION (CODE NO. 47050)

| Year | | | | | Monthly | Average | Temperature (°C | (C) | | | | | Annual |
|-------|-------|-------|------|-------|---------|---------|-----------------|-------|-------|-------|-------|-------|----------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(°C) |
| 1963 | -4.70 | 0.30 | | 9.10 | 14.20 | 18.20 | 20.20 | 21.00 | 16.90 | 10.60 | 7.90 | 1.10 | 9.83 |
| 1964 | -2.70 | -0.20 | | 10.00 | 13.00 | 18.60 | 19.50 | 18.50 | 14.70 | 11.60 | 06'9 | 1.30 | 9.62 |
| 1965 | 0.40 | -3:70 | | 7.60 | 13.60 | 18.20 | 20.80 | 18.00 | 16.70 | 00.6 | 5.20 | 3.00 | 9.39 |
| 1966 | 06.0- | 9.60 | | 11.10 | 13.70 | 16.50 | 19.90 | 20.10 | 15.30 | 13.70 | 7.20 | 09.0 | 10.68 |
| 1967 | -2.30 | 0.10 | . | 9.40 | 14.40 | 16.20 | 19.50 | 20.20 | 16.30 | | 6.20 | 1.60 | 9.86 |
| 1968 | -1.30 | 2.90 | | 12.10 | 17.80 | 18.70 | 20.20 | 18.20 | 15.30 | 9.70 | 08.9 | -0.50 | 10.35 |
| 1969 | 4 10 | 1.20 | | 8.60 | 18.10 | 18.00 | 18.60 | 19.40 | 16.60 | 9.30 | 7.70 | 1.90 | 9.83 |
| 1970 | 1.20 | 2.20 | | 11.20 | 12.60 | 17.90 | 19.60 | 18.80 | 15.20 | 9.70 | 6.00 | 1.30 | 10.08 |
| 1971 | 1.30 | 1.40 | | 9.70 | 15.20 | 17.60 | 18.20 | 19.80 | 14.00 | 8.90 | 4.60 | 2.90 | 9.79 |
| 1972 | 06:0- | 0:30 | | 11.90 | 14.20 | 18.80 | 19.70 | 18.60 | 13.50 | 7.80 | 5.00 | -0.20 | 9.45 |
| 1973 | -1.80 | 2.30 | 2.40 | 8.80 | 15.10 | 16.80 | 19.50 | 17.40 | 15.70 | 9.70 | 2.70 | -0.10 | 9.04 |
| 1974 | 1 00 | 2.00 | | 7.30 | 12.90 | 16.50 | 18.90 | 19.00 | 15.60 | 11.00 | 3.90 | 2.30 | 9.38 |
| 1975 | 0.50 | -0.50 | 6.50 | 10.50 | 15.20 | 17.40 | 19.40 | 17.80 | 16.30 | 09.6 | 3.40 | 1.10 | 9.77 |
| 1976 | 1.60 | -0.80 | | 9.80 | 13.70 | 16.30 | 18.70 | 15.40 | 13.90 | 10.20 | 6.30 | 0.00 | 9.02 |
| 1977 | -1.20 | 5.20 | | 8.90 | 14.70 | 17.40 | 20.00 | 19.10 | 14.20 | 8.50 | 7.30 | -1.50 | 9.87 |
| 1978 | -1.50 | 1.90 | 5.30 | 8.60 | 13.60 | 17.50 | 18.90 | 17.60 | 13.70 | 8.90 | 2.00 | 1.80 | 9.03 |
| 1979 | -1.30 | 1.10 | | 8.50 | 14.80 | 19.40 | 18.60 | 18.20 | 15.10 | 8.50 | 6.20 | 2.50 | 9.82 |
| 1980 | -4.20 | 0.30 | | 8.00 | 12.40 | 17.90 | 20.00 | 18.70 | 14.40 | 11.10 | 6.20 | 1.40 | 9.16 |
| 1981 | -2.10 | 0.30 | | 8.80 | 12.10 | 19.40 | 18.80 | 18.40 | 15.80 | 11.70 | 3.70 | 1.40 | 9.59 |
| 1982 | -1.30 | -1.60 | | 7.70 | 14.30 | 18.60 | 18.70 | 18.90 | 17.10 | 10.80 | 2.40 | 2.70 | 9.28 |
| 1983 | 1.90 | 06.0- | | 11.30 | 15.50 | 18.30 | 20.00 | 18.20 | 15.40 | 8.70 | 2.30 | 09.0 | 9.72 |
| 1984 | 1.00 | 0.50 | 2.70 | 7.40 | 15.30 | 17.40 | 18.90 | 17.10 | 15.90 | 12.20 | 5.30 | -0.30 | 9.45 |
| 1985 | -2.50 | -3.30 | | 11.10 | 15.90 | 17.30 | 19.70 | 20.50 | 15.10 | 8.00 | 4.90 | 3.40 | 9.39 |
| 1986 | 0.90 | -1.50 | | 11.40 | 14.80 | 18.50 | 18.90 | 20:20 | 16.30 | 9.10 | 2.40 | -0.60 | 9.50 |
| 1987 | -1.40 | 2.10 | | 8.30 | 13.10 | 18.20 | 21.60 | 19.00 | 17.60 | 8.40 | 5.80 | 1.50 | 9.53 |
| 1988 | 1.20 | 1.00 | | 8.00 | 13.90 | 17.30 | 22.30 | 19.90 | 15.50 | 8.50 | -0.60 | 1.10 | 9.29 |
| 1989 | 0.10 | 3.10 | | 11.90 | 12.40 | 16.20 | 19.60 | 21.20 | 15.10 | 9.20 | 3.30 | 0.10 | 96.6 |
| 1990 | -2.40 | 3.80 | | 9.80 | 13.90 | 19.10 | 22.00 | 19.80 | 14.90 | 10.00 | 5.90 | 1.70 | 10.54 |
| 1991 | -0.80 | -1.60 | 5 | 8.60 | 12.50 | 19.30 | 19.80 | 18.90 | 15.70 | 10.80 | 5.70 | -1.80 | 9.34 |
| 1992 | 0.30 | 0.70 | . | 10.40 | 13.30 | 18.10 | 19.50 | 22.40 | 15.60 | 12.30 | 00'9 | -1.40 | 10,14 |
| 1993 | 0.50 | -1.10 | | 9.30 | 14.70 | 18.80 | 20.70 | 21.20 | 16.00 | 13.00 | 1.50 | 2.90 | 10.13 |
| 1994 | 2.70 | 1.00 | | 11.40 | 5.50 | 18.10 | 21.00 | 21.50 | 20.10 | 11.70 | 5.30 | 1.90 | 10.58 |
| 1995 | -1.40 | 4.80 | | 9.20 | 13.70 | 18.80 | 19.70 | 18.50 | 15.10 | 09:6 | 2.40 | 1.10 | 89.6 |
| 1996 | -2.20 | -1.60 | 0.40 | 8.70 | 16.80 | 19.40 | 21.10 | 19.90 | 13.50 | 09.6 | 6.40 | 2.40 | 9.53 |
| | | | | | | | | | | | | | |

TABLE D.1.29 IHTIMAN STATION (CODE NO. 64101)

| Year | | | | | Monthly | | Average Temperature (°C | e (°C) | | | | | Annual |
|--------|-------|-------|-------|-------|---------|-------|-------------------------|--------|-------|-------|-------|-------|----------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(°C) |
| 1963 | | 1.00 | 1.90 | 8.40 | 13.20 | 17.20 | 18.60 | 19.80 | 15.30 | 9.30 | 6.50 | -0.50 | 8.51 |
| 1964 | | -0.90 | 3.10 | 9.40 | 11.80 | 17.90 | 18.40 | 17.50 | 13.40 | 10.80 | 6.00 | 0.50 | 8.58 |
| 1965 | -0.70 | -5.60 | 2.90 | 09'9 | 12.50 | 17.00 | 19.60 | 16.80 | 15.40 | 7.20 | 3.80 | 1.80 | 8.11 |
| . 9961 | | 5.40 | 3.30 | 10.40 | 12.90 | 15.90 | 19.10 | 19.20 | 14.00 | 12.40 | 5.70 | -1.30 | 9.50 |
| 1967 | | -1.00 | 4.40 | 8.50 | 13.30 | 15.20 | 17.70 | 18.80 | 14.40 | 10.50 | 4.90 | -0.20 | 8.47 |
| 1968 | | 1.60 | 3.40 | 11.00 | 16.60 | 17.20 | 19.30 | 17.40 | 14.40 | 8.20 | 5.70 | -1.80 | 9.13 |
| 1969 | | -0.90 | 2.00 | 7.50 | 15.80 | 16.20 | 16.90 | 17.60 | 14.90 | 08.9 | 5.30 | 0.30 | 8.02 |
| 1970 | | 09.0 | 3.90 | 10.10 | 11:50 | 16.80 | 18.30 | 18.20 | 14.30 | 8.00 | 4.50 | 0.20 | 8.83 |
| 1971 | | 0.30 | 2.80 | 00.6 | 14.40 | 16.50 | 17.00 | 18.20 | 12.30 | 7.30 | 3.00 | 1.60 | 8.51 |
| 1972 | -1.70 | -0.30 | 4.30 | 11.20 | 13.40 | 18.00 | 19.20 | 17.20 | 12.20 | 6.40 | 4.10 | -1.20 | 8.57 |
| 1973 | | 1.10 | 1.60 | 8.00 | 14.40 | 16.20 | 18.60 | 16.50 | 15.00 | 9.60 | 1.80 | -1.90 | 8.21 |
| 1974 | | 1.80 | 3.70 | 09'9 | 11.90 | 15.70 | 18.30 | 18.40 | 15.40 | 10.10 | 3.10 | -0.20 | 8.61 |
| 1975 | | -1.90 | 5.70 | 9.70 | 14.60 | 16.70 | 18.50 | 17.20 | 15.00 | 8.70 | 2.20 | 0.20 | 8.62 |
| 9261 | | -1.70 | 2.10 | 9.20 | 12.70 | 15.30 | 17.40 | 14.40 | 12.60 | 9.50 | 5.30 | -1.10 | 7.99 |
| 1977 | -2.20 | 5.00 | 5.90 | 8.80 | 14.40 | 16.60 | 19.30 | 18.30 | 12.90 | 8.00 | 6.20 | -3.00 | 9.18 |
| 1978 | | 0.40 | 5.00 | 8.30 | 12.70 | 17.00 | 18.50 | 17.30 | 13.00 | 8.40 | 1.20 | 1.80 | 8.42 |
| 1979 | | 0.50 | 6.20 | 8.40 | 14.10 | 18.10 | 17.90 | 18.10 | 15.00 | 8.30 | 5.50 | 1.40 | 9.28 |
| 1980 | | -0.20 | 3.70 | 7.40 | 12.40 | 17.00 | 18.50 | 17.40 | 13.30 | 10.10 | 6.40 | 0.80 | 8.48 |
| 1981 | | -0.80 | 6.80 | 8.50 | 12.40 | 19.50 | 18.40 | 17.80 | 15.70 | 11.10 | 2.70 | 1.00 | 9.17 |
| 1982 | -1.30 | -1.50 | 3.10 | 7.90 | 14.50 | 18.80 | 18.40 | 18.10 | 15.80 | 9.70 | 1.20 | 2.90 | 8.97 |
| 1983 | | -0.60 | 5.20 | 11.80 | 15.40 | 16.00 | 20.00 | 17.60 | 12.90 | 6.50 | 1.60 | -0.10 | 9.04 |
| 1984 | | 0.60 | 2.30 | 7.50 | 15.10 | 17.20 | 17.60 | 17.00 | 15.30 | 11.20 | 3.80 | -1.40 | 8.88 |
| 1985 | | -5.10 | 1.80 | 10.40 | 16.50 | 17.00 | 19.50 | 19.60 | 13.90 | 7.30 | 4.50 | 2.80 | 8.63 |
| 1986 | İ | -1.10 | 3.90 | 12.00 | 14.60 | 17.20 | 17.80 | 18.80 | 15.70 | 8.90 | 3.00 | -2.00 | 9.04 |
| 1987 | -3.20 | 2.10 | -0.20 | 8.20 | 13.10 | 18.10 | 22.30 | 18.90 | 17.50 | 8.80 | 4.80 | 0.70 | 9.26 |
| 1988 | | 1.20 | 4.00 | 8.20 | 13.70 | 17.20 | 21.20 | 19.20 | 15.30 | 8.00 | -2.20 | -0.10 | 8.99 |
| 1989 | -0.70 | 3,10 | 7.10 | 11.80 | 12.40 | 15.70 | 19.30 | 21.20 | 13.50 | 7.90 | 2.50 | -1.50 | 9.36 |
| 1990 | | 3.20 | 7.10 | 9.10 | 12.90 | 17.50 | 19.30 | 19.20 | 14.10 | 10.40 | 6.10 | 06.0 | 9.66 |
| 1991 | . | -2.40 | 5.30 | 7.80 | 11.00 | 18.30 | 18.50 | 17.30 | 14.20 | 9.30 | 5.40 | -3.10 | 8.26 |
| 1992 | -0.50 | 0.10 | 3.90 | 09:6 | 12.30 | 17.00 | 18.30 | 21.70 | 14.80 | 11.80 | 5.00 | -1.40 | 9.38 |
| 1993 | | -2.20 | 3.20 | 9.00 | 13.80 | 18.20 | 20.20 | 20.70 | 15.80 | 13.00 | 06.0 | 2.40 | 9.45 |
| 1994 | | 0.70 | 6.10 | 11.30 | 15.30 | 17.50 | 20.10 | 20.50 | 19.40 | 10.60 | 4.40 | 0.30 | 10.68 |
| 1995 | -3.00 | 3.50 | 4.00 | 8.50 | 12.90 | 18.00 | 19.70 | 17.70 | 14.30 | 9.20 | 1.50 | 0.30 | 8.88 |
| 1996 | | -2.50 | -0.60 | 8.70 | 16.50 | 19.50 | 20.60 | 19.60 | 12.30 | 8.80 | 6.10 | 1.60 | 9.05 |
| | | | | | | | | | | | | | |

TABLE D.1.30 STARA ZAGORA STATION (CODE NO. 42010)

| Year | | | | | Monthly 4 | Monthly Average Relative Humidity (%) | ative Humi | dity (%) | | | | | Annual |
|-------|-------|-------|-------|-------|-----------|---------------------------------------|------------|----------|-------|-------|----------|-------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug | Sep. | Oct | Nov. | Dec. | Avg.(%) |
| 1963 | | 83.00 | 75.00 | 73.00 | 68.00 | 64.00 | 60.00 | 55.00 | 29.00 | 74.00 | 82.00 | 85.00 | 71.67 |
| 1964 | 74.00 | 78.00 | 76.00 | 29.00 | 73.00 | 96.00 | 56.00 | 58.00 | 64.00 | 72.00 | 79.00 | 85.00 | 70.00 |
| 1965 | }. | 84.00 | 77.00 | 72.00 | 72.00 | 26.00 | 51.00 | 54.00 | 60.00 | 60.00 | 76.00 | 87.00 | 69.58 |
| 1966 | | 76.00 | 00.69 | 73.00 | 69.00 | 68.00 | 61.00 | 61.00 | 64.00 | 77.00 | 84.00 | 80.00 | 71.83 |
| 1967 | | 77.00 | 67.00 | 68.00 | 65.00 | 65.00 | 57.00 | 59.00 | 00.69 | 78.00 | 78.00 | 83.00 | 70.75 |
| 1968 | | 81.00 | 70.00 | 26.00 | 62.00 | 60.00 | 58.00 | 67.00 | 68.00 | 71.00 | 81.00 | 83.00 | 69.42 |
| 1969 | | 85.00 | 81.00 | 00.69 | 67.00 | 67.00 | 62.00 | 56.00 | 90.99 | 61.00 | 72.00 | 88.00 | 71.00 |
| 1970 | 81.00 | 78.00 | 75.00 | 72.00 | 66.00 | 68.00 | 59.00 | 63.00 | 61.00 | 77.00 | 74.00 | 84.00 | 71.50 |
| 1971 | | 81.00 | 77.00 | 74.00 | 74.00 | 69.00 | 69.00 | 59.00 | 69.00 | 69.00 | 80.00 | 81.00 | 73.92 |
| 1972 | 83.00 | 84.00 | 00.69 | 72.00 | 71.00 | 63.00 | 65.00 | 64.00 | 72.00 | 79.00 | 80.00 | 81.00 | 73.58 |
| 1973 | 84.00 | 81.00 | 75.00 | 76.00 | 71.00 | 69.00 | 71.00 | 68.00 | 73.00 | 72.00 | 78.00 | 86.00 | 75.33 |
| 1974 | 78.00 | 75.00 | 75.00 | 69.00 | 69.00 | 00.99 | 57.00 | 62.00 | 65.00 | 69.00 | 84:00 | 84.00 | 71.08 |
| 1975 | 84.00 | 76.00 | 76.00 | 63.00 | 75.00 | 70.00 | 66.00 | 74.00 | 64.00 | 75.00 | 81-00 | 83.00 | 73.92 |
| 1976 | 79.00 | 75.00 | 00.69 | 70.00 | 70.00 | 67.00 | 69.00 | 72.00 | 75.00 | 87.00 | 88.00 | 88.00 | 75.75 |
| 1977 | 91.00 | 80.00 | 74.00 | 00.69 | 73.00 | 75.00 | 69.00 | 61.00 | 70.00 | 76.00 | 00.08 | 90.00 | 75.67 |
| 1978 | 86.00 | 85.00 | 76.00 | 82.00 | 72.00 | 00.69 | 64.00 | 67.00 | 78.00 | 73.00 | 8. 8. | 86.00 | 76.50 |
| 1979 | 88.00 | 79.00 | 00.69 | 62.00 | 72.00 | 67.00 | 64.00 | 67.00 | 68.00 | 75.00 | 79.00 | 78.00 | 72.33 |
| 1980 | 82.00 | 80.00 | 74.00 | 75.00 | 75.00 | 69.00 | 60.00 | 67.00 | 69.00 | 67.00 | 85.00 | 81.00 | 73.67 |
| 1981 | 87.00 | 81.00 | 70.00 | 57.00 | 90.99 | 62.00 | 60.00 | 00.99 | 75.00 | 73.00 | 73.00 | 82.00 | 71.00 |
| 1982 | 86.00 | 78.00 | 72.00 | 67.00 | 58.00 | 61.00 | 64.00 | 96.00 | 08.00 | 75.00 | 78.00 | 80.00 | 71.08 |
| 1983 | 73.00 | 67.00 | 66.00 | 90.99 | 60.00 | 65.00 | 61.00 | 60.00 | 26.00 | 67.00 | 75.00 | 85.00 | 66.75 |
| 1984 | 82.00 | 85.00 | 76.00 | 64.00 | 63.00 | 63.00 | 29.00 | 70.00 | 68.00 | 00.69 | 77.00 | 81.00 | 71.42 |
| 1985 | 89.00 | 82.00 | 81.00 | 64.00 | 74.00 | 64.00 | 62.00 | 55.00 | 54.00 | 61.00 | 81.00 | 82.00 | 70.75 |
| 1986 | 78.00 | 87.00 | 73.00 | 90.00 | 55.00 | 71.00 | 61.00 | 59.00 | 58.00 | 73.00 | 81.00 | 74.00 | 69.17 |
| 1987 | 83.00 | 82.00 | 75.00 | 00:89 | 69.00 | 65.00 | 54.00 | 62.00 | 61.00 | 76.00 | 79.00 | 81.00 | 71.25 |
| 1988 | 84.00 | 75.00 | 72:00 | 69.00 | 00'69 | 90.99 | 53.00 | 59.00 | 62.00 | 61.00 | 73.00 | 72.00 | 67.92 |
| 1989 | 00.69 | | | | | | | - | | | | | |
| 1990 | | | | | | | | } | | | | | |
| 1991 | | | | : | | | 77.00 | 67.00 | 64:00 | 73.00 | 79.8 | 77.00 | |
| 1992 | 78.00 | 73.00 | 63.00 | 67.00 | 61.00 | 70.00 | 63.00 | 56.00 | 00.09 | 71.90 | 74.00 | 77.00 | 67.75 |
| 1993 | 75.00 | 67.00 | 72.00 | 69.00 | 79.00 | 64.00 | 59.00 | 58.00 | 57.00 | 67.00 | 75.00 | 81.00 | 68.58 |
| 1994 | 78.00 | 79.00 | 67.00 | 70.00 | 63.00 | 26.00 | 29.00 | 26.00 | 54.00 | 78.00 | 75.00 | 78.00 | 67.75 |
| 1995 | 78.00 | 68.00 | 71.00 | 72.00 | 69.00 | 65.00 | 63.00 | 63.00 | 68.00 | 00.99 | 79.00 | 84.00 | 70.50 |
| 1996 | 83.00 | 85.00 | 76.00 | 67.00 | 00.99 | 59.00 | 56.00 | 67.00 | 75.00 | 76.00 | 84.00 | 89.00 | 73.58 |
| | | | | | | | | | | | | | |

TABLE D.1.31 HASKOVO STATION (CODE NO. 43010)

| Year / | | | | | Monthly / | Monthly Average Relative Humidity (%) | ative Hum | idity (%) | | | | | Annual |
|--------|-------|-------|-------|-------|-----------|---------------------------------------|-----------|-----------|-------|-------|-------|-------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | 89.00 | 83.00 | 76.00 | 76.00 | 72.00 | 66.00 | 61.00 | 55.00 | 60.00 | 79.00 | 81.00 | 85.00 | 73.58 |
| 1964 | 80.00 | 82.00 | 78.00 | 64.00 | 74.00 | 68.00 | 57.00 | 59.00 | 69.00 | 75.00 | 80.00 | 85.00 | 72.58 |
| 1965 | 81.00 | 79.00 | 80.00 | 74.00 | 71.00 | 28.00 | 53.00 | 56.00 | 55.00 | 62.00 | 76.00 | 85.00 | 69.17 |
| 1966 | 78.00 | 75.00 | 72.00 | 70.00 | 00'99 | 68.00 | 61.00 | 61.00 | 64.00 | 74.00 | 85.00 | 83.00 | 71.42 |
| 1967 | 79.00 | 81.00 | 73.00 | 71.00 | 00.69 | 71.00 | 62.00 | 65.00 | 72.00 | 80.00 | 76.00 | 83.00 | 73.50 |
| 1968 | 79.00 | 84.00 | 69.00 | 64.00 | 65.00 | 66.00 | 54.00 | 63.00 | 67.00 | 69.00 | 84.00 | 85.00 | 70.75 |
| 1969 | 87.00 | 88.00 | 87.00 | 70.00 | 60.00 | 61.00 | 65.00 | 51.00 | 67.00 | 67.00 | 70.00 | 86.00 | 71.58 |
| 1970 | 85.00 | 80:00 | 76.00 | 68.00 | 00.99 | 62.00 | 59.00 | 62.00 | 59.00 | 75.00 | 74.00 | 84.00 | 70.83 |
| 197.1 | 87.00 | 82.00 | 78.00 | 72.00 | 70.00 | 71.00 | 70.00 | 68.00 | 74.00 | 72.00 | 81.00 | 82.00 | 75.58 |
| 1972 | 89.00 | 86.00 | 00:89 | 74.00 | 72.00 | 96.00 | 68.00 | 66.00 | 74.00 | 79.00 | 79.00 | 84.00 | 75.42 |
| 1973 | 87.00 | 82.00 | 83.00 | 74.00 | 67.00 | 65.00 | 00.69 | 67.00 | 76.00 | 73.00 | 80.00 | 90.00 | 76.08 |
| 1974 | 84.00 | 81.00 | 78.00 | 75.00 | 74.00 | 73.00 | 67.00 | 61.00 | 62.00 | 71.00 | 85.00 | 83.00 | 74.50 |
| 1975 | 82.00 | 73.00 | 71.00 | 00.89 | 79.00 | 73.00 | 67.00 | 29.00 | 71.00 | 79.00 | 82.00 | 84.00 | 75.67 |
| 1976 | 74.00 | 77.00 | 73.00 | 70.00 | 73.00 | 68.00 | 00.89 | 73.00 | 66.00 | 82.00 | 87.00 | 83.00 | 74.50 |
| 1977 | 85.00 | 80.00 | 74.00 | 63.00 | 67.00 | 73.00 | 70.00 | 60.00 | 65.00 | 71.00 | 78.00 | 87.00 | 72.75 |
| 1978 | 83.00 | 87.00 | 79.00 | 77.00 | 76:00 | 70.00 | 61.00 | 64.00 | 74.00 | 74.00 | 79.00 | 87.00 | 75.92 |
| 6261 | 88.00 | 84.00 | 75.00 | 71.00 | 76.00 | 90.99 | 71.00 | 71.00 | 72.00 | 84.00 | 86.00 | 83.00 | 77.25 |
| 1980 | 86.00 | 86.00 | 80.00 | 78.00 | 79.00 | 71.00 | 00.69 | 75.00 | 70.00 | 74.00 | 88.00 | 81.00 | 78.08 |
| 1861 | 86.00 | 82.00 | 72.00 | 90.99 | 71.00 | 00.99 | 61.00 | 60.00 | 90.99 | 96.00 | 78.00 | 82.00 | 71.33 |
| 1982 | 85.00 | 82.00 | 76.00 | 77.00 | 64.00 | 72.00 | 76.00 | 74.00 | 68.00 | 76.00 | 78.00 | 83.00 | 75.92 |
| 1983 | 76.00 | 75.00 | 69.00 | 69.00 | 67.00 | 73.00 | 70.00 | 00.69 | 66.00 | 72.00 | 84.00 | 91.00 | 73.42 |
| 1984 | 90.00 | 91.00 | 86.00 | 78.00 | 67.00 | 64.00 | 62.00 | 71.00 | 70.00 | 73.00 | 81.00 | 88.00 | 76.75 |
| 1985 | 90.00 | 74.00 | 82.00 | 70.00 | 73.00 | 65.00 | 59.00 | 54.00 | 52.00 | 64.00 | 86.00 | 81.00 | 70.83 |
| 1986 | 79.00 | 87.00 | 77.00 | 62.00 | 64.00 | 59.00 | 56.00 | 53.00 | 53.00 | 68.00 | 80.00 | 72.00 | 67.50 |
| 1987 | 81.00 | 80.00 | 71.00 | 69.00 | 65.00 | 57.00 | 55.00 | 26.00 | 56.00 | 72.00 | 80.00 | 81.00 | 68.58 |
| 1988 | 85.00 | 75.00 | 73.00 | 71.00 | 00.99 | 62.00 | 49.00 | 48.00 | 56.00 | 60.00 | 77.00 | 78.00 | 66.67 |
| 1989 | 70.00 | 64.00 | 69.00 | 57.00 | 61.00 | 64.00 | 55.00 | 54.00 | 00.09 | 00'99 | 77.00 | 79.00 | 64.67 |
| 1990 | 81.00 | 67.00 | 57.00 | 66.00 | 63.00 | 55.00 | 50.00 | 53.00 | 63.00 | 44.00 | 79.00 | 85.00 | 63.58 |
| 1991 | 77.00 | 77.00 | 73.00 | 71.00 | 64.00 | 60.00 | 61.00 | 63.00 | 61.00 | 73.00 | 82.00 | 76.00 | 69.83 |
| 1992 | 70.00 | 64.00 | 62.00 | | 28.00 | 67.00 | 29.00 | 47.00 | 26.00 | 63.00 | 66.00 | 76.00 | |
| 1993 | 70.00 | 69.00 | 70.00 | 60.00 | 72.00 | 57.00 | 49.00 | 50.00 | 55.00 | 66.00 | 80.00 | 79.00 | 64.75 |
| 1994 | 83.00 | 79.00 | 68.00 | 69.00 | 65.00 | 59.00 | 55.00 | 50.00 | 55.00 | 79.00 | 74.00 | 79.00 | 67.92 |
| 1995 | 83.00 | 73.00 | 72.00 | 64.00 | 61.00 | 62.00 | 29.00 | 60.00 | 62.00 | 08.00 | 78.00 | 86.00 | 69.00 |
| 1996 | 79.00 | 82.00 | 78.00 | 65.00 | 66.00 | 55.00 | 63.00 | 69.00 | 76.00 | 78.00 | 78.00 | 88.00 | 73.08 |

TABLE D.1.32 SVILENGRAD STATION (CODE NO. 43020)

| Year | | | | | Monthly , | Monthly Average Relative Humidity (%) | ative Humi | dity (%) | | | | | Annual |
|-------|-------|-------|-------|-------|-----------|---------------------------------------|------------|----------|-------|-------|-------|-------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | 89.00 | ļ | 78.00 | 74.00 | 74.00 | 69.00 | 58.00 | 55.00 | 63.00 | 78.00 | 85.00 | 84.00 | 74.58 |
| 1964 | 80.00 | 87 | 81.00 | 69.00 | 75.00 | 00.99 | 57.00 | 61.00 | 70.00 | 75.00 | 83.00 | 85.00 | 74.08 |
| 1965 | 83.00 | 85. | 81.00 | 74.00 | 76.00 | 67.00 | 63.00 | 63.00 | 64.00 | 61.00 | 79.00 | 86.00 | 73.50 |
| 1966 | 82.00 | 82 | 76.00 | 77.00 | 73.00 | 68.00 | 62.00 | 67.00 | 69.00 | 79.00 | 86.00 | 85.00 | 75.50 |
| 1967 | 87.00 | 83 | 74.00 | 72.00 | 00.69 | 68.00 | 60.00 | 63.00 | 71.00 | 80.00 | 81.00 | 85.00 | 74.42 |
| 1968 | 85.00 | 84.00 | 72.00 | 58.00 | 00.79 | 62.00 | 53.00 | 64.00 | 69.00 | 73.00 | 82.00 | 87.00 | 71.33 |
| 1969 | 78.00 | 58 | 81.00 | 69.00 | 67.00 | 62,00 | 62.00 | 26.00 | 00.99 | 61.00 | 72.00 | 88.00 | 68.75 |
| 1970 | 87.00 | 80 | 77.00 | 73.00 | 96.00 | 63.00 | 59.00 | 58.00 | 62.00 | 79.00 | 80.00 | 86.00 | 72.50 |
| 1971 | 86.00 | 82 | 81.00 | 70.00 | 00.69 | 69:00 | 65.00 | 58.00 | 69.00 | 72.00 | 83.00 | 84.00 | 74.00 |
| 1972 | 87.00 | 84 | 71.00 | 74.00 | 71.00 | 60.00 | 67.00 | 64.00 | 74.00 | 81.00 | 84.00 | 86.00 | 75.25 |
| 1973 | 88.00 | 84 | 81.00 | 76.00 | 70.00 | 65.00 | 69.00 | 62.00 | 70.00 | 71.00 | 79.00 | 89.00 | 75.33 |
| 1974 | 84.00 | 83 | 79.00 | 74.00 | 72.00 | 66.00 | 55.00 | 55.00 | 57.00 | 69.00 | 85.00 | 88.00 | 72.25 |
| 1975 | 84.00 | 74 | 74.00 | 65.00 | 78.00 | 70.00 | .62.00 | 26.00 | 63.00 | 79.00 | 82.00 | 85.00 | 74.33 |
| 1976 | 79.00 | 79 | 76.00 | 69.00 | 00.79 | 64.00 | 66.00 | 79.00 | 68.00 | 79.00 | 86.00 | 84.00 | 74.67 |
| 1977 | 88.00 | 80 | 74.00 | 64.00 | 00.69 | 68.00 | 65.00 | 55.00 | 62.00 | 71.00 | 79.00 | 81.00 | 71.33 |
| 1978 | 80.00 | 84 | 77.00 | 76.00 | 72.00 | 00'29 | 28.00 | 58.00 | 73.00 | 72.00 | 75.00 | 86.00 | 73.17 |
| 1979 | 86.00 | 79 | 71.00 | 69.00 | 70.00 | 28.00 | 62.00 | 61.00 | 62.00 | 79.00 | 85.00 | 84.00 | 72.17 |
| 1980 | 82.00 | 81. | 77.00 | 73.00 | 76.00 | 70.00 | 00.09 | 96.00 | 66.00 | 68.00 | 85.00 | 82.00 | 73.83 |
| 1981 | 86.00 | 83. | 77.00 | 90.99 | 00.99 | 57.00 | 58.00 | 26.00 | 64.00 | 73.00 | 81.00 | 84.00 | 70.92 |
| 1982 | 84.00 | 78 | 76.00 | 75.00 | 00'99 | 63.00 | 61.00 | 62.00 | 63.00 | 75.00 | 79.00 | 85.00 | 72.25 |
| 1983 | 80.00 | | 70.00 | 69.00 | 00.99 | 71.00 | 65.00 | 66.00 | 65.00 | 73.00 | 83.00 | 90.00 | 72.83 |
| 1984 | 87.00 | 85. | 83.00 | 71.00 | 65.00 | 62.00 | 26.00 | 65.00 | 64.00 | 68.00 | 81.00 | 83.00 | 72.50 |
| 1985 | 85.00 | 76. | 80.00 | 00.99 | 72.00 | 65.00 | 56.00 | 53.00 | 61.00 | 71.00 | 87.00 | 88.00 | 71.67 |
| 1986 | 84.00 | 89. | 80.00 | 67.00 | 28.00 | 63.00 | 29.00 | 54.00 | 58.00 | 71.00 | 82.00 | 82.00 | 70.58 |
| 1987 | 86.00 | 84 | 77.00 | 75.00 | 68 00 | 63.00 | 56.00 | 60.00 | 58.00 | 73.00 | 82.00 | 88.00 | 72.50 |
| 1988 | 85.00 | 79.00 | 75.00 | 72.00 | 00.89 | 65.00 | 53.00 | 55.00 | 00.99 | 67.00 | 83.00 | 85.00 | 71.08 |
| 1989 | 77.00 | . 67. | 73.00 | 62.00 | 67.00 | 67.00 | 59.00 | 58.00 | 62.00 | 71.00 | 78.00 | 84.00 | 68.75 |
| 1990 | 82.00 | 70. | 58.00 | 67.00 | 64.00 | 60.00 | 53.00 | 58.00 | 63.00 | 74.00 | 80.00 | 87.00 | 68.00 |
| 1661 | 82:00 | | 77.00 | 76.00 | 00.69 | 64.00 | 61.00 | 61.00 | 64.00 | 73.00 | 83.00 | 77.00 | 72.17 |
| 1992 | 79.00 | | 00:89 | 70.00 | 63.00 | 00.59 | 59.00 | 50.00 | 57.00 | 66.00 | 75.00 | 76.00 | |
| 1993 | 79.00 | 08.00 | 73.00 | 67.00 | 76.00 | 61.00 | 53.00 | 53.00 | 57.00 | 72.00 | 79.00 | 84.00 | 68.50 |
| 1994 | 87.00 | 76.00 | 67.00 | 00.89 | 63.00 | 56.00 | 55.00 | 48.00 | 51.00 | 74.00 | 76.00 | 84.00 | 67.08 |
| 1995 | 83.00 | 74.00 | 72.00 | 69.00 | 61.00 | 60.00 | 59.00 | 28.00 | 64.00 | 69.00 | 80.00 | 81.00 | 69.17 |
| 1996 | 81.00 | 80.00 | 77.00 | 64.00 | 62.00 | 53.00 | 48.00 | 00.09 | 68.00 | 74.00 | 79.00 | 85.00 | 69.25 |
| | | | | | | | | | | | | | |

TABLE D.1.33 HVOINA STATION (CODE NO. 45060)

| Month | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|---------|
| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | | | | | | - | | | | | | | |
| 1964 | | | | | | | | | | | | | |
| 1965 | - | | | | | | | | | | | | |
| 1966 | 75.00 | | 72.00 | 70.00 | 00.89 | 76.00 | 00.69 | 73.00 | 76.00 | 80.00 | 85.00 | 85.00 | 74.67 |
| 1967 | 76.00 | 77.00 | 69.00 | 68.00 | 00.89 | 71.00 | 00:99 | 00.99 | 72.00 | 70.00 | 70.00 | 71.00 | 70.33 |
| 1968 | 00.69 | 76.00 | 71.00 | 56.00 | 00:69 | 71.00 | 60.00 | 71.00 | 73.00 | 71.00 | 84.00 | 81.00 | 71.00 |
| 1969 | 83.00 | 83.00 | 85.00 | 65.00 | 00.69 | 70.00 | 71.00 | 00.99 | 74.00 | 67.00 | 00.99 | 87.00 | 73.83 |
| 1970 | 77.00 | 75.00 | 74.00 | 68.00 | 73.00 | 71.00 | 90.69 | 64.00 | 64.00 | 72.00 | 70.00 | 72.00 | 70.75 |
| 1971 | 80.00 | 76.00 | 72.00 | 71.00 | 72.00 | 72.00 | 73.00 | 00:89 | 75.00 | 69.00 | 71.00 | 75.00 | 72.83 |
| 1972 | 81.00 | 82.00 | 67.00 | 67.00 | 70.00 | 00'99 | 72.00 | 75.00 | 77.00 | 80.00 | 69.00 | 72.00 | 73.17 |
| 1973 | 80.00 | 71.00 | 73.00 | 67.00 | 68.00 | 72.00 | 74.00 | 70.00 | 72.00 | 00.99 | 70.00 | 75.00 | 71.50 |
| 1974 | 78.00 | 73.00 | 75.00 | 00.69 | 68.00 | 71.00 | 62.00 | 63.00 | 64.00 | 67.00 | 75.00 | 75.00 | 70.00 |
| 1975 | 72.00 | 77.00 | 65.00 | 58.00 | 73.00 | 74.00 | 70.00 | 79.00 | 71.00 | 77.00 | 78.00 | 76.00 | 72.50 |
| 1976 | 74.00 | 79.00 | 78.00 | 73.00 | 77.00 | 77.00 | 79.00 | 82.00 | 79.00 | 85.00 | 83.00 | 80.00 | 78.83 |
| 1977 | 73.00 | 67.00 | 63.00 | 29.00 | 67.00 | 73.00 | 70.00 | 64.00 | 65.00 | 00:59 | 67.00 | 75.00 | 67.33 |
| 1978 | 75.00 | 75.00 | 69.00 | 73.00 | 70.00 | 65.00 | 61.00 | 67.00 | 72.00 | 73.00 | 73.00 | 77.00 | 70.83 |
| 1979 | 74.00 | 75.00 | 64.00 | 67.00 | 72.00 | 69.00 | 90.99 | 69.00 | 70.00 | 78.00 | 76.00 | 76.00 | 71.33 |
| 1980 | 76.00 | 78.00 | 74.00 | 70.00 | 74.00 | 65.00 | 65:00 | 71.00 | 69.00 | 70.00 | 75.00 | 72.00 | 71.58 |
| 1981 | 79.00 | 70.00 | 00.69 | 65.00 | 71.00 | 67.00 | 65.00 | 67.00 | 72.00 | 67.00 | 00.69 | 73.00 | 69.50 |
| 1982 | 72.00 | 74.00 | 74.00 | 70.00 | 00'69 | 69.00 | 67.00 | 00.69 | 71.00 | 77.00 | 68.00 | 76.00 | 71.33 |
| 1983 | 70.00 | 66.00 | 62.00 | 64.00 | 00:99 | 73.00 | 71.00 | 73.00 | 00.69 | 70.00 | 74.00 | 81.00 | 69.92 |
| 1984 | 75.00 | 86.00 | 83.00 | 71.00 | 62.00 | 67.00 | 63.00 | 70.00 | 69.00 | 69.00 | 74.00 | 79.00 | 72.33 |
| 1985 | 79.00 | 74.00 | 84.00 | 64.00 | 74.00 | 00.99 | 63.00 | 59.00 | 63.00 | 71.00 | 77.00 | 68.00 | 70.17 |
| 1986 | 74.00 | 80.00 | 75.00 | 61.00 | 69.00 | 74.00 | 71.00 | 00.99 | 64.00 | 69.00 | 74.00 | 71.00 | 70.67 |
| 1987 | 74.00 | 77.00 | 72.00 | 67.00 | 66.00 | 65.00 | 0.49 | 63.00 | 67.00 | 77.00 | 77.00 | 78.00 | 70.58 |
| 1988 | 75.00 | 70.00 | 71.00 | 74.00 | 72.00 | 74.00 | 62.00 | 59.00 | 67.00 | 69.00 | 75.00 | 75.00 | 70.25 |
| 1989 | 68.00 | 96.00 | 72.00 | 60.00 | 69.00 | 73.00 | 71.00 | 70.00 | 71.00 | 71:00 | 72.00 | 66.00 | 80.69 |
| 1990 | 67.00 | 64.00 | 58.00 | 00.89 | 68.00 | 67.00 | 59.00 | 63.00 | 68.00 | 75.00 | 76.00 | 84.00 | 68.08 |
| 1991 | 73.00 | 77.00 | 76.00 | 83.00 | 74.00 | 96.00 | 73.00 | 74.00 | 71.00 | 79.00 | 80.00 | 81.00 | 75.58 |
| 1992 | 72.00 | 70.00 | 66.00 | 68.00 | 69.00 | 76.00 | 70.00 | 61.00 | 63.00 | 70.00 | 71.00 | 71.00 | 68.92 |
| 1993. | 67.00 | 67.00 | 71.00 | 63.00 | 76.00 | 63.00 | \$6.00 | 58.00 | 63.00 | 66.00 | 76.00 | 74.00 | 66.67 |
| 1994 | 76.00 | 79.00 | 68.00 | 67.00 | 67.00 | 64.00 | 68.00 | 58.00 | 60.00 | 77.00 | 73.00 | 74.00 | 69.25 |
| 1995 | 75.00 | | 72.00 | 96.00 | 68.00 | 71.00 | 72.00 | 69.00 | 00.69 | 65.00 | 72.00 | 80.00 | 70.75 |
| 1996 | 79.00 | | 75.00 | 67.00 | 72.00 | 63.00 | 60.00 | 00.89 | 77.00 | 75.00 | 73.00 | 80.00 | 72.17 |

TABLE D.1.34 PLOVDIV STATION (CODE NO. 46010)

| Year | | | | | Monthly 4 | Monthly Average Relative Humidity (%) | ative Humi | idity (%) | | | | | Annual |
|-------|-------|-------|----------|--------|-----------|---------------------------------------|------------|-----------|-------|---------|-------|-------|---------|
| Month | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | 85.00 | 87.00 | l | 73.00 | 73.00 | 67.00 | 63.00 | 56.00 | 62:00 | 26.00 | 83.00 | 86.00 | 73.75 |
| 1964 | 78.00 | 78.00 | | 00.09 | 73.00 | 65.00 | 58.00 | 00:09 | 71.00 | 77.00 | 79.00 | 88.00 | 71.92 |
| 1965 | 86.00 | 83.00 | | 73.00 | 71.00 | 61.00 | 53.00 | 55.00 | 59.00 | 64.00 | 78.00 | 85.00 | 70.83 |
| 1966 | 82.00 | 74.00 | | 72.00 | 65.00 | 00.69 | 63.00 | 64.00 | 68.00 | 77.00 | 86.00 | 81.00 | 72.58 |
| 1961 | 79.00 | 75.00 | | 67.00 | 00.69 | 00.69 | 62:00 | 63.00 | 70.00 | 75.00 | 76.00 | 80.00 | 71.17 |
| 1968 | 71 00 | 80.00 | | 54.00 | 62.00 | 61:00 | 54.00 | 64:00 | 69.00 | 72.00 | 87.00 | 85.00 | 68.67 |
| 1969 | 84.00 | 85.00 | | 64.00 | 65.00 | 67.00 | 63.00 | 61.00 | 70.00 | 64.00 | 72.00 | 89.00 | 72.33 |
| 1970 | 84.00 | 79.00 | | 67.00 | 00.99 | 63.00 | 00.00 | 61.00 | 57.00 | 73.00 | 71.00 | 79.00 | 69.33 |
| 1261 | 87.00 | 79:00 | | | 67.00 | 64.00 | 65.00 | 64.00 | 00.69 | 64.00 | 77.00 | 76.00 | 71.58 |
| 1972 | 88.00 | 83.00 | | 00.69 | 00.69 | 60.00 | 61.00 | 62.00 | 68.00 | 78.00 | 77.00 | 80.00 | 71.75 |
| 1973 | 86.00 | 74.00 | | 73.00 | 65.00 | 62.00 | 65.00 | 64.00 | 71.00 | 70.00 | 70.00 | 89.00 | 71.58 |
| 1974 | 83.00 | 78.00 | 75.00 | 68.00 | 65.00 | 64.00 | 57.00 | 60.00 | 63.00 | 67.00 | 81.00 | 75.00 | 69.67 |
| 1975 | 76.00 | 65.00 | 68.00 | 00.09 | 75.00 | 68.00 | 90.09 | 74.00 | 63.00 | 75.00 | 80.00 | 77.00 | 70.08 |
| 1976 | 71 00 | 76.00 | | 63.00 | 00.69 | 64.00 | 67.00 | 00.69 | 64.00 | 80.00 | 83.00 | 80.00 | 71.17 |
| 1977 | 79.00 | 78.00 | | 26.00 | 67.00 | 68:00 | 00:99 | 57.00 | 60.00 | . 66.00 | 74.00 | 79.00 | 68.17 |
| 1978 | 77.00 | 79.00 | | 70.00 | 00.69 | 65.00 | 56.00 | 61.00 | 70.00 | 00.69 | 74.00 | 81.00 | 70.00 |
| 1979 | 81.00 | 81.00 | 64.00 | 61.00 | 08.89 | 63.00 | 62.00 | 65.00 | 65.00 | 77.00 | 79.00 | 75.00 | 70.08 |
| 1980 | 81.00 | 77.00 | 00.89 | 00.69 | 74.00 | 61.00 | 61.00 | 70.00 | 67.00 | 70.00 | 81.00 | 78.00 | 71.42 |
| 1981 | 83.00 | 81.00 | | 00:99 | 00.89 | 63.00 | 62.00 | 64.00 | 69.00 | 72.00 | 71.00 | 81.00 | 71.00 |
| 1982 | 79.00 | 78.00 | | 74.00 | 69:00 | 65.00 | 65.00 | 71.00 | 74.00 | 82.00 | 77.00 | 81.00 | 73.83 |
| 1983 | 69.00 | 00.69 | | 00.99 | 65.00 | 71.00 | 68.00 | 70.00 | 69.00 | 74.00 | 77.00 | 86.00 | 70.83 |
| 1984 | 82.00 | 85.00 | | 72.00 | 99.00 | 66.00 | 67.00 | 70.00 | 70.00 | 70.00 | 76.00 | 81.00 | 73.75 |
| 1985 | 86.00 | 74.00 | 78.00 | 63.00 | 73.00 | 63.00 | 58.00 | 60.00 | 60:00 | 69:00 | 84.00 | 79.00 | 70.58 |
| 1986 | 78.00 | 86.00 | | 29.00 | 65.00 | 62.00 | 90.09 | 28.00 | 57.00 | 67.00 | 78.00 | 71.00 | 67.92 |
| 1987 | 81.00 | 85.00 | 75.00 | 109.60 | 72.00 | 62.00 | 60.00 | 00:09 | 63.00 | 77.00 | 80.00 | 75.00 | 74.97 |
| 1988 | 81.00 | 70.00 | 96.00 | 66.00 | 67.00 | 67.00 | 29.00 | 00:09 | 69.00 | 73.00 | 80.00 | 74.00 | 69.33 |
| 1989 | 08.00 | 63.00 | 71.00 | 62.00 | 00.69 | 68.00 | 61.00 | 64.00 | 70.00 | 71.00 | 75.00 | 76.00 | 68.17 |
| 1990 | 81.00 | 65.00 | 53.00 | 70.00 | 64.00 | 58.00 | 26.00 | 60.00 | 67.00 | 77.00 | 82.00 | 83.00 | 68.00 |
| 1991 | 82.00 | 82.00 | <u>.</u> | 79.00 | 75.00 | 64.00 | 67.00 | 65.00 | 65.00 | 71.00 | 81.00 | 78.00 | 73.92 |
| 1992 | 71.00 | 68.00 | 65.00 | 00.69 | 62.00 | 67.00 | 61.00 | 54.00 | 58.00 | 71.00 | 96.00 | 76.00 | 65.67 |
| 1993 | 71.00 | 65.00 | 00.89 | 62.00 | 74.00 | 57.00 | 53.00 | 26.00 | 59.00 | 73.00 | 81.00 | 81.00 | 66.67 |
| 1994 | 81.00 | 79.00 | 90:99 | 70.00 | 00.99 | 60.00 | 29.00 | 54.00 | 57.00 | 76.00 | 74.00 | 77.00 | 68.25 |
| 1995 | 82.00 | 74.00 | | 00.99 | 67.00 | 63.00 | 64.00 | 63.00 | 64.00 | 66,00 | 74.00 | 84.00 | 70.17 |
| 1996 | 83.00 | 83.00 | 74.00 | 60.00 | 67.00 | 29.00 | 52.00 | 59.00 | 67.00 | 71.00 | 76.00 | 85.00 | 69.67 |
| | | | | | | | | | | | | | |

TABLE D.1.35 PANAGYURISHTE STATION (CODE NO. 47050)

| | | | | | | | | | | | | <u> </u> | |
|-------|-------|-------|-------|-------|-----------|---------------------------------------|-----------|----------|-------|-------|-------|----------|---------|
| Year | | | | | Monthly 4 | Monthly Average Relative Humidity (%) | ative Hum | dity (%) | | | | | Annual |
| Month | Jan. | Feb. | Маг. | Apr. | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | 80.00 | 81.00 | 71.00 | 75.00 | 76.00 | 75.00 | 71.00 | 63.00 | 62.00 | 80.00 | 77.00 | 87.00 | 75.25 |
| 1964 | 84.00 | 86.00 | 83.00 | 72.00 | 81.00 | 77.00 | 67.00 | 68.00 | 76.00 | 78.00 | 82.00 | 85.00 | 78.25 |
| 1965 | 86.00 | 85.00 | 78.00 | 76.00 | 74.00 | 72.00 | 63.00 | 64.00 | 65.00 | 68.00 | 77.00 | 85.00 | 74.42 |
| 1966 | 84.00 | 75.00 | 75.00 | 71.00 | 69.00 | 76.00 | 00.69 | 72.00 | 78.00 | 80.00 | 85.00 | 85.00 | 76.58 |
| 1961 | 79.00 | 75.00 | 76.00 | 73.00 | 73.00 | 77.00 | 72.00 | 73.00 | 72.00 | 75.00 | 78.00 | 82.00 | 75.42 |
| 1968 | 79.00 | 81.00 | 76.00 | 29.00 | 00'69 | 67.00 | 63.00 | 73.00 | 75.00 | 73.00 | 86.00 | 85.00 | 73.83 |
| 1969 | 85.00 | 90.00 | 88.00 | 73.00 | 68.00 | 71.00 | 71.00 | 70.00 | 76.00 | 73.00 | 72.00 | 91.00 | 77.33 |
| 1970 | 86.00 | 80.00 | 75.00 | 69.00 | 72.00 | 71.00 | 73.00 | 72.00 | 00.69 | 73.00 | 73.00 | 84.00 | 74.75 |
| 1971 | 85.00 | 85.00 | 81.00 | 76.00 | 77.00 | 72.00 | 73.00 | 71.00 | 78.00 | 71.00 | 78.00 | 82.00 | 77.42 |
| 1972 | 9.00 | 7.60 | 3.90 | 6.10 | 4.80 | 4.30 | 5.30 | 4.70 | 6.10 | 6.20 | 3.50 | 5.30 | 5.57 |
| 1973 | 88.00 | 78.00 | 80.00 | 74.00 | 74.00 | 75.00 | 75.00 | 72.00 | 78.00 | 75.00 | 76.00 | 87.00 | 17.67 |
| 1974 | 87.00 | 85.00 | 82.00 | 70.00 | 70.00 | 72.00 | 61.00 | 67.00 | 69.00 | 73.00 | 83.00 | 83.00 | 75.17 |
| 1975 | 81.00 | 81.00 | 76.00 | 00.99 | 77.00 | 76.00 | 70.00 | 81.00 | 74.00 | 79.00 | 82.00 | 82.00 | 77.08 |
| 1976 | 76.00 | 78.00 | 77.00 | 72.00 | 74.00 | 67.00 | 72.00 | 76.00 | 72.00 | 85.00 | 87.00 | 82.00 | 76.50 |
| 1977 | 82.00 | 79.00 | 75.00 | 70.00 | 70.00 | 74.00 | 70.00 | 66.00 | 68.00 | 74.00 | 74.00 | 87.00 | 74.08 |
| 1978 | 84.00 | 84.00 | 75.00 | 74.00 | 70.00 | 73.00 | 64.00 | 67.00 | 77.00 | 79.00 | 83.00 | 89.00 | 76.58 |
| 1979 | 86.00 | 85.00 | 71.00 | 68.00 | 73.00 | 69.00 | 70.00 | 73.00 | 75.00 | 82.00 | 82.00 | 81.00 | 76.25 |
| 1980 | 84.00 | 82.00 | 79.00 | 75.00 | 79.00 | 90.99 | 67.00 | 71.00 | 68.00 | 78.00 | 82.00 | 84.00 | 76.25 |
| 1981 | 83.00 | 86.00 | 79.00 | 71.00 | 77.00 | 76.00 | 64.00 | 69.00 | 73.00 | 75.00 | 76.00 | 87.00 | 76.33 |
| 1982 | 85.00 | 85.00 | 83.00 | 76.00 | 71.00 | 69.00 | 72.00 | 73.00 | 79.00 | 83.00 | 81.00 | 87.00 | 78.67 |
| 1983 | 79.00 | 76.00 | 67.00 | 70.00 | 67.00 | 77.00 | 73.00 | 72.00 | 70.00 | 73.00 | 76.00 | 85.00 | 73.75 |
| 1984 | 80.00 | 90.00 | 83.00 | 72.00 | 96.00 | 90.99 | 00.09 | 75.00 | 74.00 | 74.00 | 80.00 | 87.00 | 75.58 |
| 1985 | 84.00 | 74.00 | 85.00 | 63.00 | 74.00 | 64.00 | 63.00 | 58.00 | 64.00 | 73.00 | 85.00 | 77.00 | 72.00 |
| 1986 | 83.00 | 89.00 | 82.00 | 00.99 | 70.00 | 65.00 | 69.00 | 63.00 | 80.00 | 74.00 | 83.00 | 77.00 | 75.08 |
| 1987 | 81.00 | 85.00 | 80.00 | 72.00 | 72.00 | 69.00 | 64.00 | 62.00 | 65.00 | 82.00 | 82.00 | 85.00 | 74.92 |
| 1988 | 86.00 | 79.00 | 79.00 | 75.00 | 74.00 | 73.00 | 65.00 | 65.00 | 72.00 | 71.00 | 81.00 | 78.00 | 74.83 |
| 1989 | 74.00 | 70.00 | 74.00 | 00.99 | 74.00 | 72.00 | 64.00 | 71.00 | 74.00 | 75.00 | 79.00 | 75.00 | 72.33 |
| 1990 | 82.00 | 74.00 | 00.99 | 76.00 | 73.00 | 59.00 | 55.00 | 62.00 | 71.00 | 79.00 | 81.00 | 90.00 | 72.33 |
| 1991 | 79.00 | 84.00 | 80.00 | 75.00 | 68.00 | 96.00 | 72.00 | 70.00 | 68.00 | 72.00 | 81.00 | 75.00 | 74.17 |
| 1992 | 73.00 | 76.00 | 00'69 | 67.00 | 67.00 | 73.00 | 68.00 | 58.00 | 58.00 | 71.00 | 69.00 | 77.00 | 68.83 |
| 1993 | 70.00 | 69.00 | 71.00 | 64.00 | 73.00 | 00.09 | 52.00 | 53.00 | 56.00 | 71.00 | 83.00 | 79.00 | 66.75 |
| 1994 | 82.00 | 84.00 | 67.00 | 00.69 | 69.00 | 65.00 | 63.00 | 57.00 | 59.00 | 79.00 | 74.00 | 76.00 | 70.33 |
| 1995 | 81.00 | 71.00 | 70.00 | 65.00 | 71.00 | 71.00 | 73.00 | 70.00 | 69.00 | 69.00 | 78.00 | 88.00 | 73.00 |
| 9661 | 86.00 | 81.00 | 80.00 | 63.00 | 67.00 | 65.00 | 57.00 | 68.00 | 75.00 | 77.00 | 76.00 | 85.00 | 73.33 |

TABLE D.1.36 IHTIMAN STATION (CODE NO. 64101)

| Year | | | | | Monthly 4 | Monthly Average Relative Humidity (%) | ative Hum | idity (%) | | | | | Annual |
|-------|-------|-------|-------|-------|-----------|---------------------------------------|-----------|-----------|-------|-------|-------|-------|---------|
| Month | Jan. | Feb. | Mar. | Apr | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Avg.(%) |
| 1963 | 81.00 | 83.00 | 74.00 | 76.00 | 76.00 | 76.00 | 73.00 | 62.00 | 66.00 | 81.00 | 82.00 | 85.00 | 76.25 |
| 1964 | 79.00 | 77.00 | 81.00 | 65.00 | 78.00 | 73.00 | 67.00 | 67.00 | 77.00 | 76.00 | 82.00 | 84.00 | 75.50 |
| 1965 | 83.00 | 78.00 | 78.00 | 77.00 | 73.00 | 70,00 | 62.00 | 64.00 | 64.00 | 67.00 | 78.00 | 86.00 | 73.33 |
| 1966 | 83.00 | 77.00 | 76.00 | 73.00 | 70.00 | 76.00 | 66.00 | 72.00 | 76.00 | 79.00 | 88.00 | 84.00 | 76.67 |
| 1967 | 81.00 | 78:00 | 77.00 | 74.00 | 74.00 | 76.00 | 75.00 | 72.00 | 76.00 | 26.00 | 78.00 | 82.00 | 76.58 |
| 1968 | 77.00 | 83.00 | 72.00 | 62.00 | 70.00 | 73.00 | 63.00 | 73.00 | 72.00 | 76.00 | 90.00 | 88.00 | 74.92 |
| 1969 | 81.00 | 86.00 | 83.00 | 67.00 | 00.89 | 73.00 | 70.00 | 68.00 | 75.00 | 73.00 | 74.00 | 92.00 | 75.83 |
| 1970 | 86.00 | 77.00 | 74.00 | 00:89 | 74.00 | 71.00 | 74.00 | 67.00 | 59.00 | 73.00 | 73.00 | 79.00 | 72.92 |
| 1971 | 81.00 | 72:00 | 74.00 | 72.00 | 68.00 | 61.00 | 71.00 | 61.00 | 70.00 | 72.00 | 81.00 | 82.00 | 72.08 |
| 1972 | 89.00 | 89.00 | 79.00 | 73.00 | 70.00 | 66.00 | 69.00 | 71.00 | 77.00 | 81.00 | 76.00 | 82.00 | 76.83 |
| 1973 | 85.00 | 81.00 | 77.00 | 76.00 | 70.00 | 72:00 | 73.00 | 74.00 | 77.00 | 00.69 | 72.00 | 83.00 | 75.75 |
| 1974 | 85.00 | 82.00 | 80:00 | 78.00 | 76.00 | 73.00 | 00.09 | 66.00 | 62.00 | 70.00 | 82.00 | 80.00 | 74.50 |
| 1975 | 81.00 | 78.00 | 75.00 | 68.00 | 80.00 | 79.00 | 74.00 | 82.00 | 76.00 | 82.00 | 80.00 | 77.00 | 77.67 |
| 1976 | 71.00 | 82.00 | 74.00 | 70.00 | 72.00 | 67.00 | 70.00 | 74.00 | 74.00 | 85.00 | 87.00 | 83.00 | 75.75 |
| 1977 | 82.00 | 77.00 | 72.00 | 66.00 | 71.00 | 74.00 | 71.00 | 65.00 | 69.00 | 73.00 | 77.00 | 82.00 | 73.25 |
| 1978 | 79.00 | 81.00 | 72.00 | 73.00 | 70.00 | 71.00 | 64.00 | 67.00 | 78.00 | 78.00 | 82.00 | 84.00 | 74.92 |
| 1979 | 81.00 | 83.00 | 74.00 | 71.00 | 76.00 | 75.00 | 00.69 | 74.00 | 77.00 | 81.00 | 86.00 | 82.00 | 77.42 |
| 1980 | 80.00 | 81.00 | 79.00 | 75.00 | 80.00 | 71.00 | 72.00 | 71.00 | 00.69 | 74.00 | 82.00 | 80.00 | 76.17 |
| 1981 | 77.00 | 78.00 | 75.00 | 69.00 | 73.00 | 69.00 | 70.00 | 75.00 | 76.00 | 77.00 | 81.00 | 84.00 | 75.33 |
| 1982 | 82.00 | 82.00 | 81.00 | 75.00 | 71.00 | 70.00 | 72.00 | 75.00 | 77.00 | 82.00 | 79.00 | 87.00 | 77.75 |
| 1983 | 80.00 | 76.00 | 71.00 | 75.00 | 72.00 | 82.00 | 81.00 | 77.00 | 76.00 | 76.00 | 81.00 | 88.00 | 77.92 |
| 1984 | 86.00 | 91.00 | 85.00 | 78.00 | 70.00 | 00.69 | 70.00 | 74.00 | 76.00 | 74.00 | 81.00 | 88.00 | 78.50 |
| 1985 | 86.00 | 75.00 | 88.00 | 70.00 | 77.00 | 66.00 | 65.00 | 62.00 | 70.00 | 77.00 | 85.00 | 78.00 | 74.92 |
| 9861 | 84.00 | 88.00 | 82.00 | 69.00 | 75.00 | 72.00 | 73.00 | 66.00 | 67.00 | 78.00 | 82.00 | 77.00 | 76.08 |
| 1987 | 82.00 | 84.00 | 75.00 | 71.00 | 00.69 | 66.00 | 61.00 | 63.00 | 65.00 | 82.00 | 84.00 | 84.00 | 73.83 |
| 1988 | 87.00 | 78.00 | 78.00 | 76.00 | 77.00 | 77.00 | 65.00 | 68:00 | 73.00 | 75.00 | 82.00 | 78.00 | 76.17 |
| 1989 | 76.00 | 73.00 | 76.00 | 70:00 | 78.00 | 77.00 | 67.00 | 71.00 | 82.00 | 78.00 | 83.00 | 82.00 | 76.08 |
| 1990 | 82.00 | 76.00 | 79.00 | 77.00 | 77.00 | 74.00 | 70.00 | 71.00 | 73.00 | 76.00 | 80.00 | 88.00 | 76.92 |
| 1991 | 80.00 | 86.00 | 81.00 | 80,00 | 75.00 | 72.00 | 79.00 | 77.00 | 79.00 | 83.00 | 85.00 | 83.00 | 80.00 |
| 1992 | 81.00 | 78.00 | 74.00 | 74.00 | 74.00 | 81.00 | 74.00 | 64.00 | 67.00 | 76.00 | 76.00 | 80.00 | 74.92 |
| 1993 | 76.00 | 76.00 | 75.00 | 69.00 | 78.00 | 66.00 | 61.00 | 00.09 | 67.00 | 77.00 | 84.00 | 82.00 | 72.58 |
| 1994 | 84.00 | 82.00 | 72.00 | 73.00 | 73.00 | 70.00 | 69:00 | 64.00 | 96.00 | 83.00 | 80.00 | 84.00 | 75.00 |
| 1995 | 85.00 | 78.00 | 79.00 | 75.00 | 82.00 | 78.00 | 76.00 | 78.00 | 79.00 | 73.00 | 80.00 | 90.00 | 79.42 |
| 1996 | 88.00 | 85.00 | 87.00 | 70.00 | 71.00 | 96.00 | 63.00 | 70.00 | 78.00 | 79.00 | 76.00 | 85.00 | 76.50 |
| | | | | | | | | | | | | | |