**Table: Mean weekly weather data recorded at IWMRC, Belvatagi during the year 2017**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Std Week of 2017** | **Month** | **Dates** | **Total rainfall (mm)** | **Pan evaporation (mm)** | **Mean temp (°C)** |
| **Total** | **Per Day** | **Max** | **Min** |
| 1 | Jan | 01-07 | 0 | 40 | 5.7 | 32.71 | 12.43 |
| 2 |   | 08-14 | 0 | 31 | 4.4 | 33.14 | 12.86 |
| 3 |   | 15-21 | 0 | 40 | 5.7 | 32.14 | 15.00 |
| 4 |   | 22-28 | 0 | 56 | 8.0 | 33.86 | 16.43 |
| 5 | Feb | 29-04 | 0 | 56 | 8.0 | 34.43 | 15.00 |
| 6 |   | 05-11 | 0 | 56 | 8.0 | 35.14 | 16.29 |
| 7 |   | 12-18 | 0 | 60 | 8.6 | 34.71 | 17.14 |
| 8 |   | 19-25 | 0 | 63 | 9.0 | 34.86 | 17.29 |
| 9 | Mar | 26-04 | 0 | 63 | 9.0 | 32.38 | 15.50 |
| 10 |   | 05-11 | 0 | 68 | 9.7 | 37.38 | 18.13 |
| 11 |   | 12-18 | 0 | 49.9 | 7.1 | 38.00 | 17.86 |
| 12 |   | 19-25 | 0 | 55 | 7.9 | 39.86 | 16.43 |
| 13 | Apr | 26-01 | 0 | 63 | 9.0 | 40.71 | 18.43 |
| 14 |   | 02-08 | 0 | 64 | 9.1 | 39.86 | 25.29 |
| 15 |   | 09-15 | 0 | 59 | 8.4 | 41.14 | 22.00 |
| 16 |   | 16-22 | 0 | 76 | 10.9 | 42.00 | 24.29 |
| 17 |   | 23-29 | 0 | 84 | 12.0 | 42.00 | 20.00 |
| 18 | May | 30-06 | 3 | 82 | 11.7 | 41.00 | 17.71 |
| 19 |   | 07-13 | 12.6 | 57.6 | 8.2 | 40.14 | 20.00 |
| 20 |   | 14-20 | 50.7 | 33.7 | 4.8 | 39.86 | 20.43 |
| 21 |   | 21-27 | 2.2 | 52.2 | 7.5 | 41.14 | 21.29 |
| 22 | Jun | 28-03 | 0 | 46 | 6.6 | 39.33 | 23.67 |
| 23 |   | 04-10 | 59.4 | 37 | 5.3 | 34.00 | 23.43 |
| 24 |   | 11-17 | 2.6 | 30.6 | 4.4 | 33.43 | 24.86 |
| 25 |   | 18-24 | 1.2 | 37.2 | 5.3 | 34.71 | 25.14 |
| 26 | Jul | 25-01 | 9 | 44 | 6.3 | 33.71 | 25.14 |
| 27 |   | 02-08 | 1 | 37 | 5.3 | 34.29 | 24.71 |
| 28 |   | 09-15 | 11.6 | 29.6 | 4.2 | 33.14 | 24.00 |
| 29 |   | 16-22 | 22.4 | 19.4 | 2.8 | 31.00 | 24.71 |
| 30 |   | 23-29 | 0 | 38 | 5.4 | 33.57 | 24.57 |
| 31 | Aug | 30-05 | 1.4 | 36.4 | 5.2 | 34.71 | 23.57 |
| 32 |   | 06-12 | 16.2 | 36.2 | 5.2 | 34.86 | 24.57 |
| 33 |   | 13-19 | 9 | 27 | 3.9 | 32.71 | 23.00 |
| 34 |   | 20-26 | 23 | 28 | 4.0 | 33.57 | 23.86 |
| 35 | Sept | 27-02 | 11.4 | 27.4 | 3.9 | 32.71 | 24.43 |
| 36 |   | 03-09 | 82.2 | 38.2 | 5.5 | 33.29 | 24.14 |
| 37 |   | 10-16 | 27.2 | 18.4 | 2.6 | 33.57 | 24.14 |
| 38 |   | 17-23 | 6 | 24 | 3.4 | 31.86 | 21.86 |
| 39 |   | 24-30 | 103.2 | 26.2 | 3.7 | 31.88 | 23.00 |
| 40 | Oct | 01-07 | 138.2 | 20 | 2.9 | 31.57 | 24.29 |
| 41 |   | 08-14 | 32.2 | 20.2 | 2.9 | 31.71 | 25.57 |
| 42 |   | 15-21 | 22 | 20 | 2.9 | 33.00 | 22.86 |
| 43 |   | 22-28 | 6.4 | 22.4 | 3.2 | 33.29 | 22.86 |
| 44 | Nov | 29-04 | 0 | 29 | 4.1 | 33.43 | 20.43 |
| 45 |   | 05-11 | 0 | 32 | 4.6 | 32.43 | 17.14 |
| 46 |   | 12-18 | 0 | 24 | 3.4 | 34.14 | 18.43 |
| 47 |   | 19-25 | 1.4 | 26.4 | 3.8 | 34.57 | 19.71 |
| 48 | Dec | 26-02 | 0 | 28 | 4.0 | 32.86 | 15.86 |
| 49 |   | 03-09 | 0 | 31 | 4.4 | 31.00 | 16.43 |
| 50 |   | 10-16 | 0 | 36 | 5.1 | 32.57 | 16.71 |
| 51 |   | 17-23 | 0 | 42 | 6.0 | 32.86 | 16.86 |
| 52 |   | 24-31 | 0.0 | 48 | 6.9 | 31.13 | 10.63 |
| **Total :**  | **655.5** | **2169** | 309.9 | 1817.36 | 1060.38 |