

**Government of Nepal**  
**Ministry of Science , Technology & Environment**  
**Department of Hydrology & Meteorology**  
**PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.23 (4-10 Jun, 2016)**

| Stations    | Weekly Rainfall in mm |        |  |                                    |                               |              |        |             | Weekly Temperature in °C |         |                    |                               |         |                   |                               |         |                       |                              |
|-------------|-----------------------|--------|--|------------------------------------|-------------------------------|--------------|--------|-------------|--------------------------|---------|--------------------|-------------------------------|---------|-------------------|-------------------------------|---------|-----------------------|------------------------------|
|             | This week             |        |  |                                    |                               | Last 3-weeks |        | Last 6-week |                          | Maximum |                    |                               | Minimum |                   |                               | Mean    |                       |                              |
|             | Total                 | Normal | Percentage of normal precipitation (%) | No. of rainy days with 1mm or more | 24hrs highest rainfall & date | Total        | Normal | Total       | Normal                   | Average | Highest max & date | No. of days with 30°C or more | Average | Lowest min & date | No. of days with 0°C or below | Average | Departure from Normal | Departure from Previous Week |
|             |                       |        |  |                                    |                               |              |        |             |                          |         |                    |                               |         |                   |                               |         |                       |                              |
| Dadeldhura  | 35.9                  | 41.1   | 87.3                                   | 4                                  | 23/4                          | 143.0        | 83.7   | 182.4       | 142.4                    | 25.8    | 26.8/8             | 0                             | 16.1    | 14.9/4            | 0                             | 21.0    | -0.3                  | 1.0                          |
| Dipayal     | 49.3                  | --     | --                                     | 4                                  | 27/10                         | 145.8        | --     | 165.3       | --                       | 36.2    | 37.5/10            | 7                             | 22.3    | 18.6/9            | 0                             | 29.3    | --                    | 1.8                          |
| Dhangadhi   | 5.3                   | 46.7   | 11.4                                   | 1                                  | 4/5                           | 188.7        | 71.8   | 224.1       | 120.7                    | 35.7    | 37/7               | 7                             | 26.2    | 23.5/8            | 0                             | 31.0    | -0.2                  | 1.5                          |
| Surkhet     | 36.5                  | 34.8   | 104.9                                  | 3                                  | 28/8                          | 154.5        | 73.8   | 164.8       | 130.9                    | 33.4    | 34.7/7             | 7                             | 22.3    | 19.5/8            | 0                             | 27.9    | -0.5                  | 1.4                          |
| Nepalgunj   | 79.0                  | --     | --                                     | 2                                  | 65/8                          | 171.5        | --     | 195.5       | --                       | 36.3    | 38.7/6             | 7                             | 25.8    | 20.6/8            | 0                             | 31.1    | --                    | 1.3                          |
| Jumla       | 2.7                   | 17.3   | 15.6                                   | 1                                  | 2/5                           | 65.0         | 37.1   | 88.9        | 81.1                     | 27.7    | 28.6/10            | 0                             | 13.8    | 11/7              | 0                             | 20.7    | 2.7                   | 2.8                          |
| Dang        | 28.0                  | --     | --                                     | 4                                  | 9/8                           | 136.6        | --     | 225.1       | --                       | 32.3    | 34.4/6             | 7                             | 23.2    | 21.5/8            | 0                             | 27.7    | --                    | 1.3                          |
| Pokhara     | 67.0                  | 138    | 48.6                                   | 5                                  | 55/10                         | 295.7        | 356.4  | 308.7       | 583.4                    | 31.3    | 32.5/9             | 6                             | 21.6    | 19.4/10           | 0                             | 26.4    | 1.5                   | 1.6                          |
| Bhairahawa  | 56.0                  | 55.7   | 100.5                                  | 3                                  | 32/9                          | 176.9        | 90.1   | 206.7       | 130.0                    | 34.5    | 36/6               | 7                             | 26.7    | 25/7              | 0                             | 30.6    | -0.1                  | 1.3                          |
| Simara      | 59.0                  | 53.8   | 109.7                                  | 2                                  | 58/8                          | 218.0        | 116.7  | 233.0       | 199.4                    | 34.8    | 36.5/10            | 7                             | 26.4    | 23/8              | 0                             | 30.6    | 0.8                   | 1.4                          |
| Kathmandu   | 49.0                  | 54.1   | 90.6                                   | 4                                  | 18/6                          | 130.8        | 116.7  | 157.6       | 201.6                    | 29.3    | 30.3/7             | 2                             | 18.3    | 13.5/4            | 0                             | 23.8    | 0.4                   | 1.2                          |
| Okhaldhunga | 36.2                  | 64.9   | 55.8                                   | 5                                  | 19/5                          | 144.6        | 155.2  | 180.8       | 249.5                    | 24.9    | 28/4               | 0                             | 16.9    | 15/4              | 0                             | 20.9    | -0.1                  | 1.2                          |
| Taplejung   | 53.0                  | 70.1   | 75.6                                   | 4                                  | 28/6                          | 275.4        | 189.1  | 355.2       | 363.6                    | 26.7    | 28.2/4             | 0                             | 17.6    | 16.9/8            | 0                             | 22.1    | 1.7                   | 1.7                          |
| Dhankuta    | 17.1                  | 37.1   | 46.0                                   | 1                                  | 17/6                          | 198.5        | 95.4   | 276.1       | 172.9                    | 27.8    | 29.5/4             | 0                             | 20.1    | 19.7/9            | 0                             | 24.0    | --                    | 1.3                          |
| Biratnagar  | 98.2                  | 73.4   | 133.8                                  | 4                                  | 70/9                          | 286.6        | 174.4  | 326.1       | 275.3                    | 34.2    | 36.4/5             | 7                             | 25.2    | 22.3/9            | 0                             | 29.7    | 0.9                   | 0.7                          |
| Janakpur    | 74.3                  | 40.8   | 181.9                                  | 4                                  | 49.8/7                        | 75.5         | 88.9   | 99.3        | 148.4                    | 35.0    | 37.8/5             | 7                             | 25.4    | 22/7              | 0                             | 30.2    | 0.1                   | 2.0                          |
| Lumle       | 29.7                  | --     | --                                     | 4.0                                | 12/4                          | 318.7        | 138.2  | 368.0       | 229.8                    | 23.2    | 25/7               | 0.0                           | 16.7    | 15/5              | 0.0                           | 20.0    | 1.2                   | 0.6                          |
| Jiri        | 82.1                  | 53.9   | 152.4                                  | 6.0                                | 25.6/10                       | 88.7         | 156.0  | 140.1       | 266.1                    | 24.4    | 25.2/9             |                               | 14.8    | 13.3/5            | 0.0                           | 19.6    | 0.6                   | 2.5                          |
| Jomsom      | 0.0                   | 8.57   | 0                                      | 0                                  | 0/4                           | 47.2         | 12.2   | 53.7        | 27.8                     | 22.8    | 24/5               | 0                             | 11.5    | 10.5/8            | 0                             | 17.1    | 0.6                   | 1.7                          |
| Dharan      | 78.5                  | 68.5   | 115                                    | 2                                  | 75/6                          | 194.4        | 170.3  | 277.5       | 281.2                    | 32.8    | 34/4               | 7                             | 24.7    | 22/6              | 0                             | 28.8    | --                    | 1.1                          |

**Remarks:** 100% = Normal      -- = Normal not available      DNA = Data Not Available  
 \*Rainfall recorded on a day is the total 24 hour rainfall from the previous day 8:45 am till 8:45 am of that day.

**Highlights:**

Except Jomsom, all other stations recorded rainfall during this week. All parts of the country received normal to below normal rainfall while Biratnagar, Janakpur, Jiri and Dharan recorded above normal rainfall. Dharan recorded the highest 24 hour rainfall of 75 mm on 6th June contributing to weekly total rainfall of 78.5 mm.

Mean temperature was above normal in most parts of the country varying between 17.1°C in Jomsom and 31°C in Dhangadhi. The highest mean temperature anomaly of 2.7°C was recorded in Jumla while the lowest anomaly of 0.5°C was recorded in Jomsom. Nepalgunj recorded the highest maximum temperature of 38.7°C on 6th June whereas Jumla recorded the lowest minimum temperature of 10.8°C on 8th June. All parts of the country experienced warmer than previous week.