

**Table 1: Progress of Rainfall in Different Meteorological Sub-divisions of India as on  
23-Sep-2018 (Relative departure from normal in %)**

| Sl. No. | Sub Division           | 01 Jun-29 Jun | 01 Jun-31 Jul | 01 Jun-31 Aug | 01 Jun-15 Sep | 01 Jun-18 Sep | 01 Jun-19 Sep | 01 Jun-20 Sep | 01 Jun-21 Sep | 01 Jun-23 Sep | 01-Jun to 23-Sep 2018 (mm) |        |           |
|---------|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------------------|--------|-----------|
|         |                        |               |               |               |               |               |               |               |               |               | Actual                     | Normal | Def/ Surp |
| 1       | ARUNACHAL PRADESH      | -36           | -37           | -35           | -30           | -31           | -32           | -32           | -32           | -32           | 1146                       | 1689.9 | -544.0    |
| 2       | ASSAM & MEGHALAYA      | -28           | -33           | -30           | -26           | -28           | -28           | -28           | -28           | -28           | 1241                       | 1730.3 | -489.6    |
| 3       | N M M T                | -9            | -23           | -17           | -20           | -21           | -21           | -22           | -22           | -22           | 1118                       | 1435.7 | -317.3    |
| 4       | SHWB & SIKKIM          | -21           | -20           | -19           | -10           | -12           | -12           | -13           | -12           | -13           | 1670                       | 1915.5 | -245.4    |
| 5       | GANGETIC WEST BENGAL   | -12           | -10           | -15           | -18           | -19           | -19           | -18           | -15           | -15           | 932                        | 1095.9 | -163.9    |
| 6       | JHARKHAND              | -32           | -24           | -24           | -23           | -24           | -25           | -25           | -25           | -25           | 781.5                      | 1044.1 | -262.6    |
| 7       | BIHAR                  | -35           | -23           | -18           | -19           | -21           | -21           | -22           | -21           | -22           | 769.7                      | 984.7  | -215.0    |
| 8       | EAST UTTAR PRADESH     | -58           | -19           | -8            | -11           | -12           | -13           | -13           | -13           | -13           | 754.9                      | 869.8  | -114.9    |
| 9       | WEST UTTAR PRADESH     | -43           | 8             | -1            | 0             | -2            | -2            | -2            | -3            | -1            | 738.2                      | 748.9  | -10.7     |
| 10      | UTTARAKHAND            | 0             | -8            | -3            | -5            | -6            | -6            | -7            | -7            | -5            | 1138                       | 1201.5 | -64.0     |
| 11      | HAR. CHD & DELHI       | 43            | 1             | -24           | -21           | -22           | -22           | -22           | -22           | -17           | 377.9                      | 453.8  | -75.9     |
| 12      | PUNJAB                 | 101           | 4             | -14           | -14           | -15           | -15           | -15           | -16           | -6            | 442.8                      | 471    | -28.2     |
| 13      | HIMACHAL PRADESH       | 30            | -11           | -4            | -4            | -5            | -5            | -5            | -6            | 2             | 814.6                      | 798    | 16.6      |
| 14      | JAMMU & KASHMIR        | 50            | -1            | 8             | 5             | 5             | 5             | 5             | 6             | 10            | 565.1                      | 514.8  | 50.3      |
| 15      | WEST RAJASTHAN         | 48            | 7             | -18           | -24           | -24           | -24           | -24           | -25           | -24           | 195.8                      | 258.4  | -62.6     |
| 16      | EAST RAJASTHAN         | 62            | 17            | -5            | -1            | -2            | -2            | -2            | -2            | 1             | 610.3                      | 604.5  | 5.8       |
| 17      | ODISHA                 | -26           | 7             | 10            | 10            | 11            | 10            | 11            | 15            | 15            | 1279                       | 1109.8 | 169.1     |
| 18      | WEST MADHYA PRADESH    | 25            | 11            | -4            | -6            | -8            | -8            | -8            | -9            | -3            | 830.9                      | 854.6  | -23.7     |
| 19      | EAST MADHYA PRADESH    | -12           | -2            | -10           | -9            | -10           | -11           | -11           | -11           | -11           | 918                        | 1029.5 | -111.5    |
| 20      | GUJARAT REGION         | -33           | -1            | -14           | -23           | -24           | -24           | -24           | -24           | -23           | 688.8                      | 888.9  | -200.1    |
| 21      | SAURASHTRA & KUTCH     | -92           | -17           | -25           | -31           | -31           | -31           | -32           | -32           | -32           | 315.8                      | 465.7  | -149.9    |
| 22      | KONKAN & GOA           | 46            | 23            | 8             | 2             | 1             | 1             | 1             | 1             | 1             | 2852                       | 2835.5 | 16.3      |
| 23      | MADHYA MAHARASHTRA     | 11            | 11            | 6             | -3            | -4            | -4            | -4            | -5            | -5            | 649.5                      | 686    | -36.5     |
| 24      | MARATHWADA             | 36            | -9            | -3            | -15           | -16           | -16           | -17           | -17           | -18           | 529.2                      | 644.1  | -114.9    |
| 25      | VIDARBHA               | 18            | 11            | 1             | -8            | -9            | -10           | -10           | -10           | -6            | 873.1                      | 928.1  | -55.0     |
| 26      | CHHATTISGARH           | -10           | -4            | 2             | -3            | -4            | -4            | -4            | -3            | -2            | 1098                       | 1122.6 | -25.0     |
| 27      | A & N ISLAND           | 18            | -10           | -6            | -9            | -3            | -2            | -2            | -2            | -3            | 1526                       | 1571.5 | -45.9     |
| 28      | COASTAL ANDHRA PRADESH | 8             | 6             | 15            | 4             | 4             | 4             | 4             | 5             | 5             | 562.4                      | 537    | 25.4      |
| 29      | TELANGANA              | 29            | -3            | 10            | -1            | -1            | -1            | -1            | 0             | 1             | 730.4                      | 724.3  | 6.1       |
| 30      | RAYALASEEMA            | -5            | -40           | -43           | -45           | -35           | -34           | -34           | -35           | -36           | 233.7                      | 362.7  | -129.0    |
| 31      | TAMILNADU & PONDICHERY | 8             | -2            | -8            | -12           | -10           | -11           | -12           | -12           | -14           | 245.6                      | 285.5  | -39.9     |
| 32      | COASTAL KARNATAKA      | 23            | 1             | 7             | 2             | 1             | 1             | 1             | 1             | 0             | 3017                       | 3011.9 | 4.9       |
| 33      | N. I. KARNATAKA        | 7             | -18           | -20           | -29           | -29           | -30           | -29           | -29           | -30           | 323.9                      | 463.5  | -139.6    |
| 34      | S. I. KARNATAKA        | 38            | 6             | 11            | 6             | 4             | 3             | 2             | 1             | -1            | 614.4                      | 619.1  | -4.7      |
| 35      | KERALA                 | 20            | 17            | 35            | 28            | 27            | 26            | 26            | 26            | 25            | 2447                       | 1964.4 | 482.4     |
| 36      | LAKSHADWEEP            | -45           | -43           | -43           | -47           | -47           | -47           | -46           | -46           | -47           | 504.7                      | 954.7  | -450.0    |

**Regional rainfall situation**

|                         |     |
|-------------------------|-----|
| COUNTRY AS A WHOLE      | -9  |
| NORTH WEST INDIA        | -4  |
| CENTRAL INDIA           | -4  |
| SOUTH PENINSULA         | -1  |
| EAST & NORTH EAST INDIA | -24 |

**Legends**

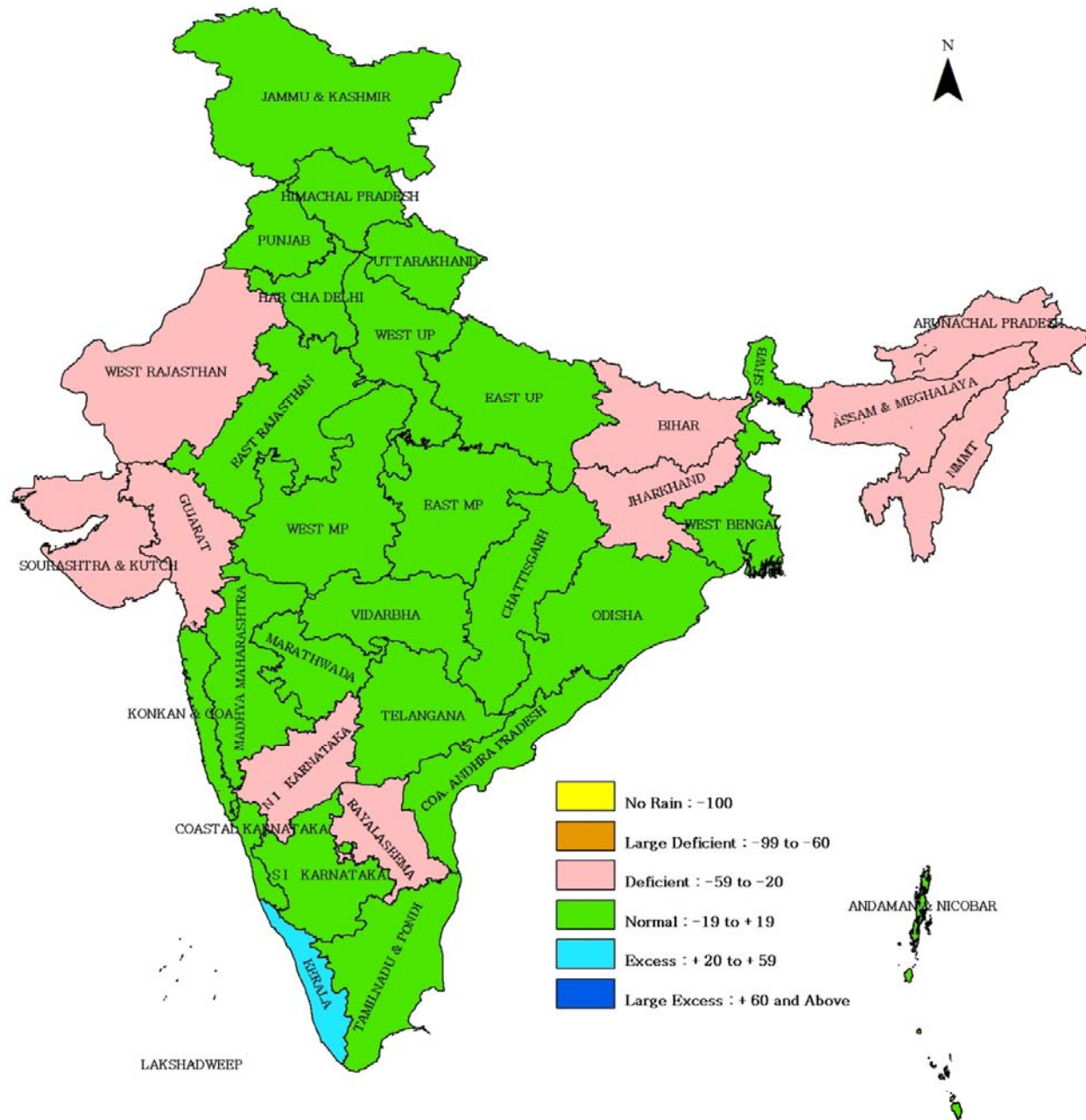
|                             |            |
|-----------------------------|------------|
| Large Excess: +60 and above | Blue       |
| Excess: +20 to +59          | Light Blue |
| Normal: +19 to -19          | Green      |
| Deficient: -20 to -59       | Light Red  |
| Large Deficient: -60 to -99 | Dark Red   |
| No Rain: -100               | Yellow     |

1) Yesterday widespread rainfall received in 8 subdivisions viz., Himachal Pradesh, Uttarakhand, Haryana-Chandigarh-Delhi, Punjab, Jammu & Kashmir, West Rajasthan, West Madhya Pradesh and Gujarat.

2) Due to the widespread rainfall in the subdivisions of Northwest and Central India since last two days, the rainfall status of the country as a whole has improved from -10% to -9%.

*Note: The above information has been prepared based on the data sourced from IMD website.*

# Fig 1: Spatial representation of sub-division wise cumulative rainfall 01-Jun to 23-Sep 2018



@AICRPAM, CRIDA  
Based on the data given by IMD