

## Progressive rainfall situation (Per cent departure from normal) in India (June 1- June 7, 2015)

| Sl. No | Meteorological Sub Division | Normal (June - Sep) | Jun 1 - Jun 2 2015 | Jun 1 - Jun 3 2015 | Jun 1 - Jun 4 2015 | Jun 1 - Jun 5 2015 | Jun 1 - Jun 6 2015 | Jun 1 - Jun 7 2015 | *Jun 1-June 7 2015 |       |
|--------|-----------------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------|
|        |                             |                     | ACT (mm)           | NOR (mm)           |                    |                    |                    |                    |                    |       |
| 1      | And. & Nic.Islands          | 1683                | -66                | -76                | -72                | -72                | -76                | -73                | 33.7               | 122.6 |
| 2      | Arunachal Pradesh           | 1768                | 126                | 63                 | 36                 | 34                 | 51                 | 94                 | 170.0              | 87.7  |
| 3      | Assam & Meghalaya           | 1793                | 127                | 94                 | 69                 | 46                 | 51                 | 50                 | 146.8              | 97.9  |
| 4      | Naga,Mani,Mizo,Trip.        | 1497                | -54                | -54                | -63                | -69                | -70                | -74                | 21.2               | 80.7  |
| 5      | SHW.Bengal&Sikkim           | 2006                | 143                | 77                 | 60                 | 31                 | 33                 | 37                 | 117.2              | 85.8  |
| 6      | Gangetic W. Bengal          | 1168                | -98                | -66                | -75                | -79                | -84                | -86                | 5.5                | 39.0  |
| 7      | Odisha                      | 1150                | 18                 | 25                 | 2                  | -9                 | 17                 | 8                  | 29.2               | 27.0  |
| 8      | Jharkhand                   | 1092                | -57                | -44                | -33                | -37                | -26                | -39                | 12.5               | 20.4  |
| 9      | Bihar                       | 1028                | -52                | -69                | -80                | -80                | -80                | -83                | 3.5                | 20.2  |
| 10     | East Uttar Pradesh          | 898                 | -93                | -96                | -94                | -87                | -91                | -92                | 0.9                | 10.8  |
| 11     | West Uttar Pradesh          | 769                 | -89                | -73                | -49                | -63                | -71                | -76                | 1.9                | 7.9   |
| 12     | Uttarakhand                 | 1229                | -80                | -87                | -91                | -93                | -93                | -94                | 1.2                | 21.2  |
| 13     | Hary.,Chand.&Delhi          | 466                 | 15                 | -1                 | 4                  | -21                | -29                | -39                | 3.0                | 4.9   |
| 14     | Punjab                      | 492                 | 165                | 186                | 108                | 135                | 104                | 89                 | 7.7                | 4.1   |
| 15     | Himachal Pradesh            | 825                 | -45                | -3                 | -7                 | 30                 | 35                 | 17                 | 13.3               | 11.4  |
| 16     | Jammu & Kashmir             | 535                 | 94                 | 60                 | 91                 | 186                | 163                | 149                | 26.6               | 10.7  |
| 17     | West Rajasthan              | 263                 | 309                | 303                | 357                | 302                | 235                | 205                | 10.1               | 3.3   |
| 18     | East Rajasthan              | 616                 | -71                | 32                 | 97                 | 74                 | 48                 | 23                 | 5.9                | 4.8   |
| 19     | W. Madhya Pradesh           | 876                 | -89                | -86                | -84                | -87                | -88                | -91                | 0.7                | 7.9   |
| 20     | E.Madhya Pradesh            | 1051                | -57                | -10                | -19                | -32                | -47                | -59                | 3.7                | 9.2   |
| 21     | Gujarat region              | 901                 | -100               | -88                | -89                | -93                | -94                | -95                | 0.6                | 13.9  |
| 22     | Saurashtra &Kutch           | 474                 | -100               | -99                | 52                 | 27                 | -2                 | -2                 | 7.4                | 7.5   |
| 23     | Konkan & Goa                | 2914                | -81                | -88                | -92                | -74                | -79                | -69                | 20.7               | 66.3  |
| 24     | M. Maharashtra              | 729                 | -58                | -72                | -82                | -40                | -29                | -40                | 14.7               | 24.6  |
| 25     | Marathwada                  | 683                 | -96                | -95                | -94                | -85                | -81                | -83                | 3.7                | 21.9  |
| 26     | Vidarbha                    | 955                 | 2                  | 41                 | -2                 | -16                | 26                 | 9                  | 15.7               | 14.3  |
| 27     | Chhattisgarh                | 1147                | 98                 | 40                 | 40                 | 46                 | 95                 | 93                 | 27.7               | 14.4  |
| 28     | C. Andhra Pradesh           | 581                 | 11                 | 58                 | 33                 | 12                 | 71                 | 71                 | 33.2               | 19.4  |
| 29     | Telangana                   | 755                 | 87                 | 44                 | -1                 | 4                  | -5                 | -1                 | 19.7               | 20.0  |
| 30     | Rayalaseema                 | 398                 | 124                | 217                | 140                | 107                | 79                 | 58                 | 30.7               | 19.4  |
| 31     | T.Nadu& Pondicherry         | 317                 | 80                 | 92                 | 101                | 96                 | 93                 | 67                 | 22.1               | 13.2  |
| 32     | Coastal Karnataka           | 3084                | -72                | -61                | -65                | -50                | -62                | -69                | 37.6               | 120.9 |
| 33     | North int. Karnataka        | 506                 | 119                | 68                 | 22                 | 34                 | 16                 | 15                 | 28.1               | 24.3  |
| 34     | South int. Karnataka        | 660                 | 190                | 128                | 93                 | 96                 | 59                 | 37                 | 41.0               | 30.0  |
| 35     | Kerala                      | 2040                | -65                | -77                | -59                | -53                | -59                | -67                | 41.4               | 127.3 |
| 36     | Lakshadweep                 | 999                 | -85                | -76                | -49                | -25                | -22                | -22                | 68.3               | 87.7  |

### Regional rainfall situation (June 1- June 7 2015)

|                                    |            |
|------------------------------------|------------|
| <b>COUNTRY AS A WHOLE</b>          | <b>0</b>   |
| <b>NORTH WEST INDIA</b>            | <b>27</b>  |
| <b>CENTRAL INDIA</b>               | <b>-26</b> |
| <b>SOUTH PENINSULA</b>             | <b>-5</b>  |
| <b>EAST &amp; NORTH EAST INDIA</b> | <b>13</b>  |

### LEGEND:

|                         |  |
|-------------------------|--|
| Excess: (+20 or more)   |  |
| Normal: (+19 to -19)    |  |
| Deficient: (-20 to -59) |  |
| Scanty: (-60 to -99)    |  |
| No Rain: (-100)         |  |

- Southwest monsoon has set in over Kerala on 5<sup>th</sup> June
- Because of sluggish nature of the monsoon, Kerala and coastal Karnataka are experienced scanty rainfall (-67 and -69%) during the 1<sup>st</sup> week of June

These bar diagrams have been prepared based on the data supplied by IMD.

# ADVANCE OF SOUTHWEST MONSOON 2015

— Actual      - - - - Normal

