



भारत सरकार
भारतीय मौसम विज्ञान विभाग

GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT

मौसम विज्ञान केन्द्र, बेगुम्पेट एअरपोर्ट, हैदराबाद - 500 016.

Meteorological Centre, Begumpet Airport, Hyderabad-500 016.

तेलंगाना राज्य के दैनिक मौसम रिपोर्ट

Daily Weather Report of Telangana State(31 districts)

Thursday, 16th August 2018(at 0830 Hrs IST) / 25th, Sravana 1940 (SAKA)

Southwest Monsoon has been vigorous over Telangana. Very heavy rain occurred at isolated places in the districts of J. Bhupalpally and Kumaram Bheem and heavy rain occurred at isolated places in the districts of Adilabad,Mancherial,Peddapalle,Rangareddy,Jagtial, Nirmal and Kamareddy of Telangana

Summary of Weather Realised:: Rain occurred at most places over Telangana.

Chief amounts of Rainfall in cm

TELANGANA: : Perur (dist J. Bhupalpally) 19, Sirpur (t) (dist Kumaram Bheem) 17, Asifabad (dist Kumaram Bheem) 13, Kaleswaram (dist J. Bhupalpally) 11, Utnur (dist Adilabad) 11, Chennur (dist Mancherial) 11, Manthani (dist Peddapalle) 9, Ibrahimpatnam (dist Rangareddy) 9, Adilabad (dist Adilabad) 9, Ramgundam (dist Peddapalle) 8, Venkatapuram (dist J. Bhupalpally) 8, Metpalle (dist Jagtial) 8, Bhupalpalle (dist J. Bhupalpally) 8, Mudhole (dist Nirmal) 8, Sarangapur (dist Jagtial) 7, Eturnagaram (dist J. Bhupalpally) 7, Bhiknur (dist Kamareddy) 7, Boath (dist Adilabad) 7, Julapalle (dist Peddapalle) 7, Venkatapur (dist J. Bhupalpally) 6, Balkonda (dist Nizamabad) 6, Mancherial (dist Mancherial) 6, Nirmal (dist Nirmal) 6, Shriramsag.pocha (dist Nirmal) 6, Velpur (dist Nizamabad) 6, Mallial (dist Jagtial) 6, Pegadapalle (dist Jagtial) 6, Mortad (dist Nizamabad) 6, Navipet (dist Nizamabad) 5, Jagtial (dist Jagtial) 5, Sultanabad (dist Peddapalle) 5, Dharmapuri (dist Jagtial) 5, Bheemgal (dist Nizamabad) 5, Kammar Palle (dist Nizamabad) 5, Tandur (dist Vikarabad) 5, Karimnagar (dist Karimnagar) 5, Khanpur (dist Nirmal) 5, Thimmapur (dist Karimnagar) 5, Armur (dist Nizamabad) 5, Nandipet (dist Nizamabad) 5, Mogullapalle (dist J. Bhupalpally) 4, Jukkal (dist Kamareddy) 4, Mustabad (dist Rajanna Sircilla) 4, Mulug (dist J. Bhupalpally) 4, Manuguru (dist B. Kothagudem) 4, Luxettipet (dist Mancherial) 4, Yeda Palle (dist Nizamabad) 4, Pitlam (dist Kamareddy) 4, Machareddy (dist Kamareddy) 4, Kosgi (dist Mahabubnagar) 4, Gandhari (dist Kamareddy) 4, Gangadhara (dist Karimnagar) 4, Ghanpur (dist Jangaon) 4, Gambhiraopet (dist Rajanna Sircilla) 3, Damaragidda (dist Mahabubnagar) 3, Sadasivanagar (dist Kamareddy) 3, Dhar Palle (dist Nizamabad) 3, Jakranpalle (dist Nizamabad) 3, Makloor (dist Nizamabad) 3, Tadwai (dist Kamareddy) 3, Nizamabad (dist Nizamabad) 3, Parkal (dist Warangal_rural) 3, Yellareddy (dist Kamareddy) 3, Sirsilla (dist Rajanna Sircilla) 3, Makthal (dist Mahabubnagar) 3, Bomraspeta (dist Vikarabad) 3, Ranjal (dist Nizamabad) 3, Kamareddy (dist Kamareddy) 3, Dich Palle (dist Nizamabad) 3, Pinapaka (dist B. Kothagudem) 3, Palem(a) (dist Nagarkurnool) 3, Bheemadevarpalle (dist Karimnagar) 3, Govindaraopet (dist J. Bhupalpally) 3, Narayanched (dist Sangareddy) 3, Peddemul (dist Rangareddy) 3, Mominpet (dist Vikarabad) 3, Domakonda (dist Kamareddy) 3, Huzurabad (dist Karimnagar) 3, Madnur (dist Kamareddy) 3, Kotgiri (dist Nizamabad) 3, Varni (dist Nizamabad) 3, Gandeed (dist Rangareddy) 3, Wanaparthy (dist Wanaparthy) 2, Dummugudem (dist B. Kothagudem) 2, Bodhan (dist Nizamabad) 2, Maddur (dist Mahabubnagar) 2, Bejjanki (dist Siddipet) 2, Banswada (dist Kamareddy) 2, Mahbubnagar (dist Mahabubnagar) 2, Shayampet (dist Warangal_rural) 2, Kodangal (dist Vikarabad) 2, Nagar Kurnool (dist Nagarkurnool) 2, Lingampet (dist Kamareddy) 2, Dubbak (dist Siddipet) 2, Vicarabad (dist Vikarabad) 2, Hasanparthy (dist Warangal_urban) 2, Jurala Proj. (dist Jogulamba Gadwal) 2, Maganoor (dist Mahabubnagar) 2, Sangareddy (dist Sangareddy) 2, Nizam Sagar (dist Kamareddy) 2, Pargi(arg) (dist Vikarabad) 2, Aswapuram (dist B. Kothagudem) 2, Bhadrachalam (dist B. Kothagudem) 2, Burgampadu (dist B. Kothagudem) 2, Naga Reddipet (dist Kamareddy) 2, Yellandu (dist B. Kothagudem) 2, Narmetta (dist Jangaon) 2, Mulakalapalle (dist B. Kothagudem) 2, Nallabelly (dist Warangal_rural) 2, Narayanpet (dist Mahabubnagar) 2, Thimmajipeta (dist Nagarkurnool) 2, Tandur(a) (dist Vikarabad) 2, Ramayampet (dist Medak) 2, Atmakurwrgl (dist Warangal_rural) 1, Julurpad (dist B. Kothagudem) 1, Palawanacha (dist B. Kothagudem) 1, Medak (dist Medak) 1, Dharmasagar (dist Warangal_urban) 1, Tekulapalle (dist B. Kothagudem) 1, Chandrugonda (dist B. Kothagudem) 1, Hanamkonda (dist Warangal_urban) 1, Kondurg (dist Mahabubnagar) 1, Garla (dist Mahabubabad) 1, Aswaraopeta (dist B. Kothagudem) 1, Aswaraopet(a) (dist B. Kothagudem) 1, Kothagudem (dist B. Kothagudem) 1, Golkonda (dist Hyderabad) 1, Birkoor (dist Kamareddy) 1, Sathupalle (dist Khammam) 1, Kusumanchi (dist Khammam) 1, Chevella (dist Rangareddy) 1, Enkuru (dist Khammam) 1, Jadcherla (dist Mahabubnagar) 1, Konijerla (dist Khammam) 1, Alampur (dist Jogulamba Gadwal) 1, Marpalle (dist Vikarabad) 1, Bayyaram (dist Mahabubabad) 1, Palakurthi (dist Jangaon) 1, Madhira (dist Khammam) 1, Thollada (dist Khammam) 1, Dornakal (dist Mahabubabad) 1, Jangaon (dist Jangaon) 1, Khanapur (dist Warangal_rural) 1, Mahabubabad (dist Mahabubabad) 1, Bonakal (dist Khammam) 1.

Rainfall distribution

| RAINFALL DURING LAST 24HRS | RAINFALL |
|-----------------------------------|-----------------|
| up to 1cm - Light Rainfall | Few places |
| >=2 to 6cm-Moderate Rainfall | Few places |
| ≥ 7 to 11 cm Heavy rainfall | Isolated places |
| ≥ 12 to 20 cm Very heavy rainfall | Isolated places |
| ≥ 21 cm extremely heavy rainfall | -- |

Note: Station followed by (a) belongs to Automatic Weather Station.

Legend for Spatial Description:

Isolated(one or two): < 25% of the places. Few: 26 to 50% of the places. Many: 51 to 75% of the places. Most: 76 to 100% of the places, Dry: No rain

**Dr.K. Nagaratna
Scientist D
LACD Director I/C**

| OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:16-08-2018 (25 Sravana 1940 SAKA) | | | | | | | | | | | | |
|---|-----------------------------|------------------|-------------|------------------|---------------------|------------------|-------------|--------------------|-----------------------|-------------------|---------------|-----------------|
| Stations | Temperature Degrees celsius | | | | Humidity percentage | | Rainfall | | | | | Weather remarks |
| | Maximum | | Minimum | | At 0830 Hrs IST | Dep. from normal | Millimeters | | | Centimeters | | |
| | Past 24 Hrs | Dep. from normal | Past 24 Hrs | Dep. from normal | | | Past 24 Hrs | Seasons total from | Departure from normal | Year's total from | Annual normal | |
| | °C | °C | °C | °C | % | % | mm | 1-6-2018 | mm | 1-1-2018 | cm | |
| TELANGANA | | | | | | | | | | | | |
| Adilabad | 28 | -- | 20 | -- | 93 | -- | 91 | 877 | 198 | 95 | 116 | r |
| Badrachalam | 27 | -4 | 24 | -1 | 89 | 5 | 19 | 1090 | 426 | 118 | 117 | r |
| Hakimpet | 26 | -3 | 22 | 0 | 94 | 10 | 6 | 252 | -163 | 37 | 87 | r |
| Hanmakonda | 27 | -4 | 23 | -1 | 95 | 16 | 12 | 519 | 36 | 65 | 89 | r |
| Hyderabad | 27 | -3 | 21 | -1 | 95 | 12 | 5 | 283 | -87 | 38 | 82 | r |
| Khammam | 28 | -3 | 24 | 0 | 82 | 1 | 7 | 657 | 130 | 71 | 105 | r |
| Mahabubnagar | 27 | -3 | 22 | -1 | 98 | 14 | 23 | 322 | -97 | 41 | 88 | r |
| Medak | 27 | -2 | 20 | -3 | 98 | 15 | 14 | 389 | -210 | 44 | 108 | r |
| Nalgonda | 30 | -3 | 26 | 1 | 85 | 7 | 0 | 397 | 63 | 51 | 77 | |
| Nizamabad | 28 | -3 | 23 | 0 | 95 | 15 | 32 | 630 | 7 | 72 | 108 | r |
| Ramagundam | 29 | -2 | 23 | -2 | 91 | 9 | 83 | 876 | 226 | 91 | 115 | r |
| *Weather at 0830 hours IST. Other remarks refer to preceding 24 hours. NA-Not avble D-Duststorm l-Lightning d-drizzle m-mist s-snow r-rain h-hail f-fog p-shower z-haze t-thunderstorm tr-rainfall 0.1 to 0.4 mm Tr-rainfall 0.01 to 0.49 cm AP-Airport plus sign omitted when departures above normal. | | | | | | | | | | | | |

Meteorological Centre, Hyderabad
Rainfall Statistics – Today's & Season Cumulative Period
As On 16.08.2018

| District | Specified period dated 16.08.2018 | | | Cumulative period from 01.06.2018 to 16.08.2018 | | |
|--------------------------------|--------------------------------------|--------|--------|--|--------|--------|
| | Actual | Normal | Dep(%) | Actual | Normal | Dep(%) |
| ADILABAD | 88.9 | 11.3 | 687 | 956.5 | 688.6 | 39 |
| B. KOTHAGUDEM | 16.1 | 5.4 | 198 | 849.9 | 645.9 | 32 |
| HYDERABAD | 8.1 | 7.7 | 5 | 293.9 | 370.2 | -21 |
| J. BHUPALPALLY | 78.6 | 10.1 | 678 | 1077.3 | 698.4 | 54 |
| JAGTIAL | 62.8 | 13 | 383 | 696 | 559.6 | 24 |
| JANGAON | 14.4 | 4.3 | 235 | 334.9 | 372.5 | -10 |
| JOGULAMBA GADWAL | 10.6 | 6.6 | 61 | 209.7 | 289.5 | -28 |
| KAMAREDDY | 30.8 | 11.4 | 170 | 456.1 | 577 | -21 |
| KARIMNAGAR | 37.2 | 9.3 | 300 | 520.4 | 502 | 4 |
| KHAMMAM | 8.7 | 5.4 | 62 | 660.3 | 481.7 | 37 |
| KUMARAM BHEEM | 149.1 | 11.1 | 1243 | 835.8 | 635 | 32 |
| M. MALKAJGIRI | 3.8 | 8.6 | -56 | 265.1 | 414.9 | -36 |
| MAHABUBABAD | 8.7 | 5 | 74 | 692.5 | 575.5 | 20 |
| MAHABUBNAGAR | 21.2 | 6.3 | 236 | 306.1 | 359.2 | -15 |
| MANCHERIAL | 69.1 | 10.8 | 540 | 907.7 | 655.3 | 39 |
| MEDAK | 14.8 | 10.8 | 37 | 365.1 | 599.3 | -39 |
| NAGARKURNOOL | 11.8 | 4 | 195 | 259.8 | 315.7 | -18 |
| NALGONDA | 0.7 | 4.2 | -83 | 246.2 | 297.7 | -17 |
| NIRMAL | 49.3 | 11.3 | 336 | 596.2 | 637.6 | -6 |
| NIZAMABAD | 40.2 | 9.1 | 342 | 578.1 | 639.8 | -10 |
| PEDDAPALLE | 74 | 8.5 | 770 | 910.8 | 617.9 | 47 |
| RAJANNA SIRCILLA | 36 | 5.4 | 567 | 398.1 | 477.2 | -17 |
| RANGAREDDY | 17 | 5.8 | 193 | 309.3 | 314.2 | -2 |
| SANGAREDDY | 23.2 | 11.5 | 102 | 311.6 | 477.1 | -35 |
| SIDDIPET | 22.4 | 7.5 | 199 | 408.5 | 394.4 | 4 |
| SURYAPET | 7.2 | 4.2 | 71 | 435.6 | 396.6 | 10 |
| VIKARABAD | 18.8 | 11.1 | 70 | 318.4 | 458.9 | -31 |
| WANAPARTHY | 24 | 4.3 | 458 | 283.2 | 350.1 | -19 |
| WARANGAL_RURAL | 13.8 | 7.3 | 88 | 658.5 | 594.3 | 11 |
| WARANGAL_URBAN | 12.7 | 6.6 | 92 | 590 | 482.7 | 22 |
| Y. BHUVANAGIRI | 2.5 | 3.6 | -31 | 287.5 | 322 | -11 |
| SUBDIVISION /state RAINFALL | 33.6 | 7.7 | 337 | 543.7 | 497.4 | 9 |

For Weather Forecast, Warnings & Inference kindly refer the link below:

<http://www.imdhyderabad.gov.in/tssite/tsfcst.pdf>

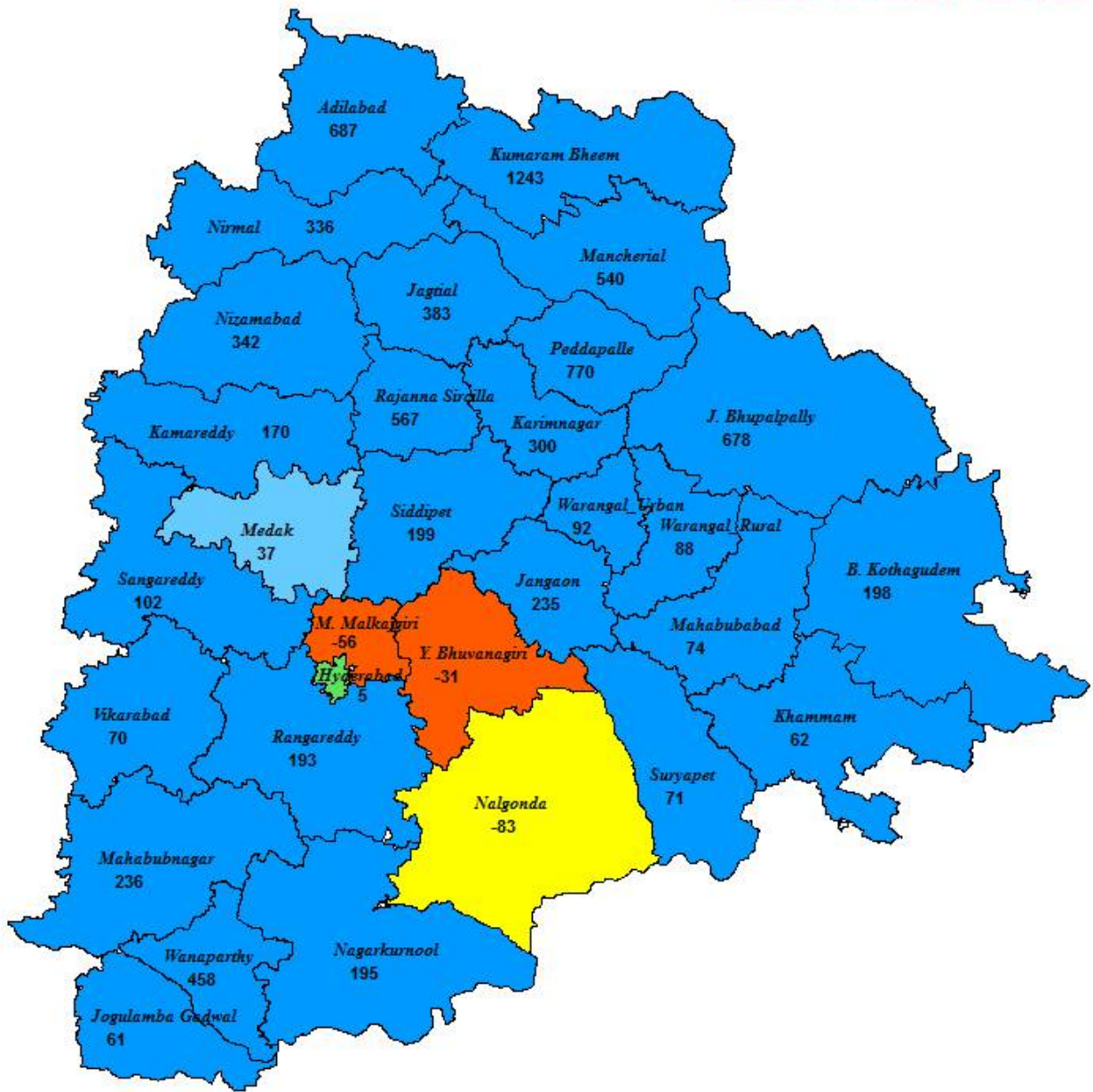
<http://www.imdhyderabad.gov.in/apsite/tsinf.htm>

INDIA METEOROLOGICAL DEPARTMENT

MC HYDERABAD

Rainfall % Departures from the Long Period Averages for Districts in TELANGANA

PERIOD : 16.08.2018 - 16.08.2018



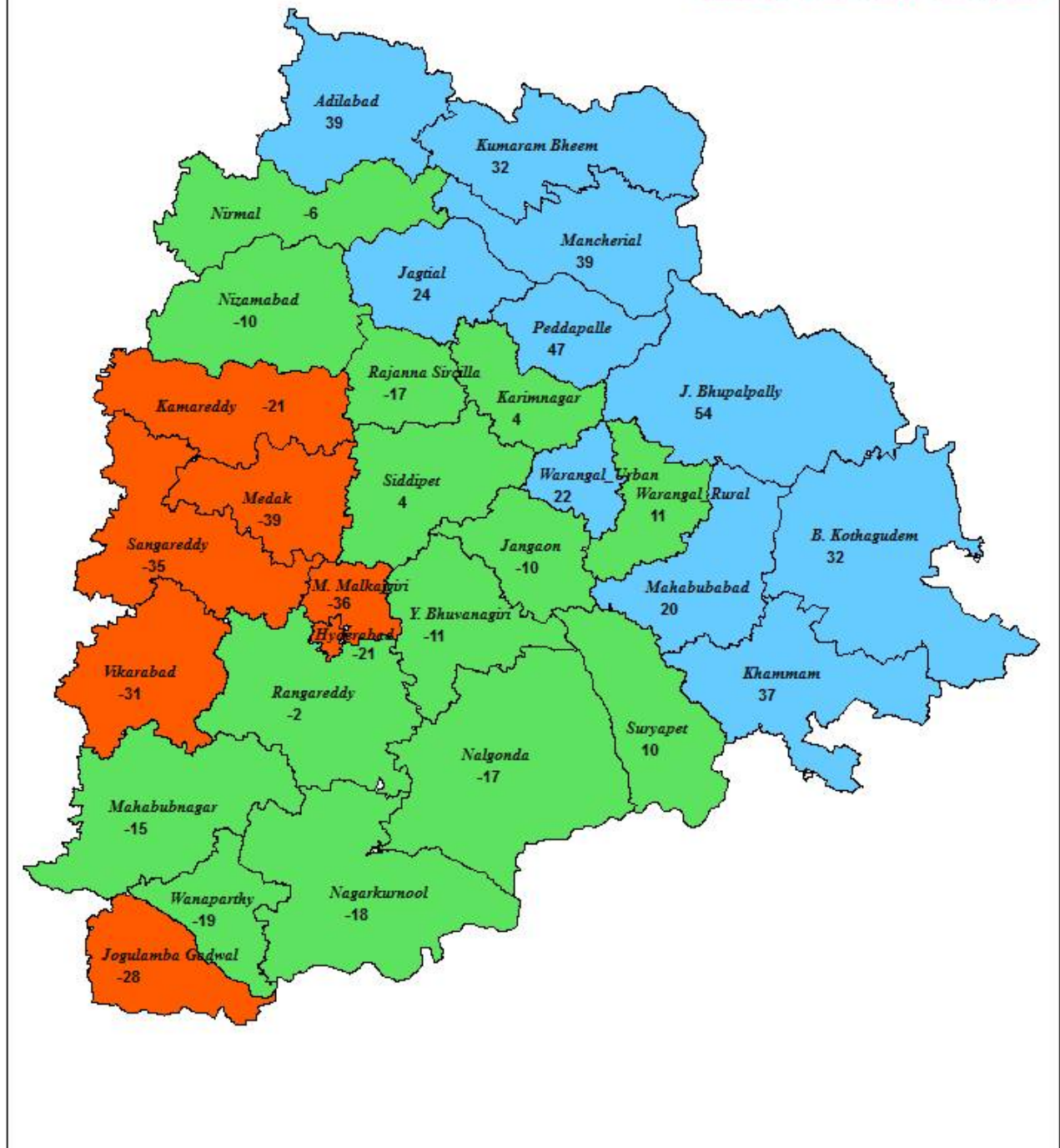
LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

INDIA METEOROLOGICAL DEPARTMENT

MC HYDERABAD

Rainfall % Departures from the Long Period Averages for Districts in TELANGANA

PERIOD : 01.06.2018 - 16.08.2018



LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA