

भारत सरकार GOVERNMENT OF INDIA

भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT तेलंगाना के लिए मासिक मौसम रिपोर्ट MONTHLY WEATHER REPORT FOR TELANGANA June - 2025

मौसम का सारांश/SUMMARY OF WEATHER

Rainfall Distribution:

जून - 2025 के लिए मासिक वर्षा (जिलावार)

Monthly Rainfall for June -2025 (Districtwise)

बड़ी अधिकता / LARGE EXCESS	NIL
अधिकता /EXCESS	KUMARAM BHEEM
सामान्य /NORMAL	ADILABAD , HANUMAKONDA , JOGULAMBA GADWAL , KAMAREDDY , KHAMMAM , MAHABUBNAGAR , MULUGU , NAGARKURNOOL , NIZAMABAD , WANAPARTHY
कमी /DEFICIENT	B. KOTHAGUDEM , J. BHUPALPALLY , JAGTIAL , KARIMNAGAR , MAHABUBABAD , MANCHERIAL , MEDAK , NALGONDA , NARAYANPET , NIRMAL , PEDDAPALLE , RAJANNA SIRCILLA , RANGAREDDY , SIDDIPET , SURYAPET , VIKARABAD , WARANGAL
बड़ी कमी / LARGE DEFICIENT	HYDERABAD , JANGAON , M. MALKAJGIRI , SANGAREDDY , Y. BHUVANAGIRI
वर्षा नहीं /NO RAIN	NIL

जून- 2025 माह के लिए जिलेवार तेलंगाना वर्षा डेटा (मिमी में)।

Telangana Rainfall Data (in mm) district wise for the month of June - 2025

DISTRICT	Monthly	Rainfall distribution			
	Actual	30.06.202 Normal	Departure		
ADILABAD	222.6	187.1	19	NORMAL	
B. KOTHAGUDEM	132.5	166.6	-20	DEFICIENT	
HANUMAKONDA	106.6	119.9	-11	NORMAL	
HYDERABAD	24.2	112	-78	LARGE DEFICIENT	
J. BHUPALPALLY	95.9	158.6	-40	DEFICIENT	
JAGTIAL	112.3	152.6	-26	DEFICIENT	
JANGAON	50.1	127.4	-61	LARGE DEFICIENT	
JOGULAMBA GADWAL	78.2	89.5	-13	NORMAL	
KAMAREDDY	131.9	136.7	-4	NORMAL	
KARIMNAGAR	99.9	125.1	-20	DEFICIENT	
КНАММАМ	115.3	131.4	-12	NORMAL	
KUMARAM BHEEM	235.7	180.7	30	EXCESS	
M. MALKAJGIRI	31.7	92.2	-66	LARGE DEFICIENT	
MAHABUBABAD	98	151.3	-35	DEFICIENT	
MAHABUBNAGAR	105.5	90.3	17	NORMAL	
MANCHERIAL	98	169.3	-42	DEFICIENT	
MEDAK	86.2	129	-33	DEFICIENT	
MULUGU	157.6	159.9	-1	NORMAL	
NAGARKURNOOL	85.5	85.2	0	NORMAL	
NALGONDA	44.4	86.3	-49	DEFICIENT	
NARAYANPET	57.9	83.7	-31	DEFICIENT	
NIRMAL	82.7	170.9	-52	DEFICIENT	
NIZAMABAD	153.2	151.5	1	NORMAL	
PEDDAPALLE	79.7	162.7	-51	DEFICIENT	
RAJANNA SIRCILLA	81.5	126.9	-36	DEFICIENT	
RANGAREDDY	55.4	103.8	-47	DEFICIENT	
SANGAREDDY	39.8	132	-70	LARGE DEFICIENT	
SIDDIPET	77.3	110.4	-30	DEFICIENT	
SURYAPET	53.1	103.6	-49	DEFICIENT	
VIKARABAD	64.6	118.6	-46	DEFICIENT	
WANAPARTHY	92.5	95.4	-3	NORMAL	
WARANGAL	111.8	167.2	-33	DEFICIENT	
Y. BHUVANAGIRI	42.6	108.1	-61	LARGE DEFICIENT	
SUBDIVISION RAINFALL	99	131.4	-25	DEFICIENT	

Legend :

Large Excess:> +60% from normal; Normal: -19% to +19%; Large Deficient: ≤ -60% from normal] Excess: +20% to +59% from normal; Deficient: -20% to -59% from normal; No Rain :



वर्षा की मुख्य मात्रा (सेमी। में, 7CM और ऊपर) जून - 2025 में रिकॉर्ड किया गया (**तेलंगाना**):

Chief amounts of rainfall (in cm. 7cm and above) Recorded in June – 2025 (<u>TELANGANA</u>): 06-01-2025 to 06-08-2025: NONE

06-09-2025: Tadwai (dist Kamareddy) 9, Sadasivanagar (dist Kamareddy) 8, Jukkal (dist Kamareddy) 7, Kamareddy (dist Kamareddy) 7

06-10-2025: NONE

06-11-2025: Chandrugonda (dist B. Kothagudem) 8, Tekulapalle (dist B. Kothagudem) 7

06-12-2025: Gopalpet (dist Wanaparthy) 9, Aiza (dist Jogulamba Gadwal) 7, Bhoothpur (dist Mahabubnagar) 7, Kalwakurthy (dist Nagarkurnool) 7

06-13-2025: Jadcherla (dist Mahabubnagar) 11

06-14-2025: NONE

06-15-2025: Venkatapur (dist Mulugu) 9, Kagaznagar (dist Kumaram Bheem) 7

06-16-2025 to 06-23-2025: NONE

06-24-2025: Dahegaon (dist Kumaram Bheem) 7

06-25-2025: Mulug (dist Mulugu) 7, Govindaraopet (dist Mulugu) 7, Kagaznagar (dist Kumaram Bheem) 7, Asifabad (dist Kumaram Bheem) 7

06-26-2025: Tamsi (dist Adilabad) 13, Talamadugu (dist Adilabad) 12, Aswaraopeta (dist B. Kothagudem) 10, Bazarhathnoor (dist Adilabad) 10, Adilabad (dist Adilabad) 9, Bodhan (dist Nizamabad) 9, Medak (dist Medak) 8, Yeda Palle (dist Nizamabad) 8, Medak(arg) (dist Medak) 8, Thimmapur (dist Karimnagar) 8, Ranjal (dist Nizamabad) 7, Banswada (dist Kamareddy) 7, Varni (dist Nizamabad) 7, Naga Reddipet (dist Kamareddy) 7, Navipet (dist Nizamabad) 7, Kodada (dist Suryapet) 7

06-27-2025 to 06-30-2025: NONE

01-06-2025 to 30-06-2025 के लिए सीजन की बारिश (जिलावार) Season's rainfall from 01-06-2025 to 30-06-2025 (Districtwise)

बड़ी अधिकता /	
LARGE EXCESS	NIL
अधिकता	KUMARAM BHEEM
/EXCESS	
सामान्य	ADILABAD, HANUMAKONDA, JOGULAMBA GADWAL, KAMAREDDY,
/NORMAL	KHAMMAM , MAHABUBNAGAR , MULUGU , NAGARKURNOOL , NIZAMABAD , WANAPARTHY
कमी /DEFICIENT	B. KOTHAGUDEM , J. BHUPALPALLY , JAGTIAL , KARIMNAGAR , MAHABUBABAD , MANCHERIAL , MEDAK , NALGONDA , NARAYANPET , NIRMAL , PEDDAPALLE , RAJANNA SIRCILLA , RANGAREDDY , SIDDIPET , SURYAPET , VIKARABAD , WARANGAL
बड़ी कमी /	
LARGE	
DEFICIENT	HYDERABAD , JANGAON , M. MALKAJGIRI , SANGAREDDY , Y. BHUVANAGIRI
वर्षा नहीं /NO	
RAIN	NIL

मुख्य सामयिक विशेषताएं और संबद्ध मौसम जून - 2025 में: CHIEF SYNOPTIC FEATURES AND ASSOCIATED WEATHER IN June – 2025:

Heavy Rainfall occurred at isolated places in Kamareddy district of Telangana on 09th June, 2025. Heavy rainfall occurred at isolated places in Badradri Kothagudem district of Telangana on 11th June, 2025. Heavy rainfall occurred at isolated places in Wanaparthy, Jogulamba Gadwal, Mahabubnagar and Nagarkurnool districts of Telangana on 12th June, 2025.

Heavy rainfall occurred at isolated places in Mahabubnagar district of Telangana on 13th June, 2025. Heavy Rainfall occurred at isolated places in Mulugu, Kumarambheem districts of Telangana on 15th June, 2025. Heavy rainfall occurred at isolated places in Kumaram Bheem district of Telangana on 24.06.2025. Heavy rainfall occurred at isolated places in Kumaram Bheem and Mulugu districts of Telangana on 25.06.2025.

Very Heavy rainfall occurred at isolated places in Adilabad district and Heavy rainfall occurred at FEW places in Adilabad, and at isolated places in Badradri Kothagudem, Medak, Nizamabad, Kamareddy, Karimnagar and Suryapet districts of Telangana on 26.06.2025.

- Mainly low-level Westerlies/North-Westerlies prevailed on 01st, 04th, 7th, 9th and 10th, South-Westerlies on 02nd and 16th, Westerlies / South-Westerlies on 03rd and 6th, from 17th to 26th and from 28th to 30th and Southerlies/South-Westerlies prevailed on 5th June and North-Westerlies prevailed on 8th June over the state.
- An upper air cyclonic circulation over north interior Karnataka & adjoining Marathwada and Telangana at 3.1 km above mean sea level is seen at 05:30 hrs of 5th June, 2025 and 0830 hrs of 5th June, 2025 it lies as the upper air cyclonic circulation over north interior Karnataka & adjoining Marathwada and Telangana and seen between 3.1 & 4.5 km above mean sea level. On 6th June, 2025 it lay over North Interior Karnataka & neighbourhood at 3.1 km above mean sea level and became less marked on 7th June, 2025.
- A trough ran from south Madhya Maharashtra to Coastal Andhra Pradesh across North Interior Karnataka and Telangana at 1.5 km above mean sea level on 6th June and became less marked on 7th June.
- A trough ran from East Vidarbha to North Interior Karnataka at 1.5 km above mean sea level on 7th and became less marked on 8th June, 2025.
- A trough ran from cyclonic circulation over northwest Uttar Pradesh and neighbourhood to Telangana across Madhya Pradesh & Vidarbha at 0.9 km above mean sea level on 9th and on 10th it ran from northwest Uttar Pradesh to west central Bay of Bengal across north Madhya Pradesh, south Chhattisgarh and central Odisha at 0.9 km above mean sea level and became less marked on 11th June, 2025.
- A trough ran from north Tamil Nadu to south Maharashtra coast across Interior Karnataka between 3.1 & 4.5 km above mean sea level on 9th and on 10th it became a shear zone roughly along Lat. 15°N over the Indian Region between 3.1 and 4.5 km above mean sea level and became less marked on 11th June, 2025.
- An upper air cyclonic circulation lay over westcentral Bay of Bengal off north Coastal Andhra Pradesh coast and extending upto 5.8 km above mean sea level on 11th June, 2025.
- The upper air cyclonic circulation over west central Bay of Bengal off north Coastal Andhra Pradesh coast lay over north coastal Andhra Pradesh and adjoining south Odisha & extending upto 5.8 km above mean sea level titling south-westwards with height. On 12th June, 2025. On 13th June it lay over Southwest Telangana & neighbourhood and extending upto 5.8 km above mean sea level titling south-westwards with height at 05:30 hrs of 13th June 2025, and at 0830 hrs lay over North Interior Karnataka and adjoining Telangana & Rayalaseema extending upto 5.8 km above mean sea level titling south-westwards with height. On 14th June lay over Marathwada & neighbourhood and extends upto 5.8 km above mean sea level titling south-westwards with height. On 14th June lay over Marathwada & neighbourhood and extends upto 5.8 km above mean sea level titling southwestwards with height. On 15th June it lay over South Madhya Maharashtra & neighbourhood and extends upto 7.6 km above mean sea level titling southwestwards with height. On 15th at 1200 UTC it lay over central parts of Konkan and adjoining eastcentral Arabian sea & extends upto 7.6 km above mean sea level titling southwestwards with height. On 16th June it lay over south Gujarat & neighbourhood and became less marked on 17th June, 2025.
- A trough ran from the cyclonic circulation over west central Bay of Bengal off north Coastal Andhra Pradesh coast to coastal Karnataka across Chhattisgarh, Marathwada, Interior

Karnataka between 3.1 km to 5.8 km above mean sea level.on 13th it ran from cyclonic circulation over North Interior Karnataka adjoining Telangana & Rayalaseema and neighbourhood at 3.1 km above mean sea level. On 14th June, The trough ran from the upper air cyclonic circulation over Marathwada & neighbourhood to coastal Andhra Pradesh across Telangana between 3.1 & 5.8 km above mean sea leveland became less marked on 15th June 2025.

- A trough ran from upper air cyclonic circulation over Northwest Rajasthan to Marathwada • across Madhya Pradesh & Vidarbha at 0.9 km above mean sea level on 13th June. On 14th June it moved away to Gujrat region.
- A cyclonic circulation lay over west central Bay of Bengal off north Coastal Andhra Pradesh • coast at 5.8 km above mean sea level on 14th June and it merged with the cyclonic circulation over Northwest Bay of Bengal & neighbourhood on 15th June.
- An upper air cyclonic circulation lay over westcentral and adjoining northwest Bay of Bengal • off north Coastal Andhra Pradesh & south Odisha coast between 5.8 & 7.6 km above mean sea level tilting southwards with height on 23rd and it has merged with the cyclonic circulation over south Jharkhand and neighbourhood between 3.1 & 7.6 km above mean sea level tilting southwards with height on 24^{th} June 2025.
- Under the influence of an upper air cyclonic circulation, a low pressure area has formed over • Northwest Bay of Bengal and adjoining coastal areas of Odisha and West Bengal at 0830 hours IST of 26th June 2025 and became less marked on 27th June 2025 and the associated upper air cyclonic circulation has merged with the East-West trough from South East Rajasthan to Bangaladesh.
- A trough ran from northeast Arabian Sea to low pressure area over northwest Bay of Bengal and adjoining coastal areas of Odisha and West Bengal across south Gujarat, Madhya Pradesh, Chhattisgarh & extending between 1.5 & 7.6 km above mean sea level on 26th June 2025 and merged with the East-West trough from South East Rajasthan to Bangaladesh on 27th June 2025.

जून 2025 महीने के लिए वर्षा वितरण (तारीखवार):

Rainfall distribution (datewise) for the Month of June – 2025

DATE	01-June-25	02-June-25	03-June-25	04-June-25	05-June-25	06-June-25	07-June-25
TLNG	ISOL						
DATE	08-June-25	09-June-25	10-June-25	11-June-25	12-June-25	13-June-25	14-June-25
TLNG	ISOL	SCT	SCT	FWS	SCT	FWS	SCT
DATE	15-June-25	16-June-25	17-June-25	18-June-25	19-June-25	20-June-25	21-June-25
TLNG	ISOL	ISOL	SCT	ISOL	ISOL	ISOL	ISOL
DATE	22-June-25	23-June-25	24-June-25	25-June-25	26-June-25	27-June-25	28-June-25
TLNG	SCT	SCT	SCT	FWS	WS	FWS	ISOL
DATE	29-June-25	30-June-25					
TLNG	ISOL	FWS					

Legend for Rainfall distribution: WS : most places FWS : many places DRY : no rain **ISOL** : isolated places SCT : few places

Number of days Heavy rains occurred during the June month is: 08 DAYS Number of days Very heavy rains occurred during the June month is: 01 DAY Number of days Extremely heavy rains occurred during the June month is: NIL. Number of rainy days (>=2.5) occurred during the June month is: 30 DAYS Number of days Hail Storms occurred during the June month is: NIL. Number of days Heat wave occurred during the June month is: NIL. Number of days Severe Heat wave occurred during the June month is: NIL. Number of days Severe Heat wave occurred during the June month is: NIL. Number of days Warm Night Conditions occurred during the June month is: NIL. Number of Low pressure systems formed during the June month: 01 DAY.

Lowest Minimum temperature of 19.5 deg Celsius was recorded at Medak on 09th June, 2025. Highest Maximum temperature of 41 deg Celsius was recorded at Khammam on 08th June, 2025.

> डॉ। के। नागरता/ Dr. K. NagaRatna / द्व डॅ. నాగరత్ప वैज्ञानिक-ई /Scientist-E & Head / సైంటిస్ట్-ఇ & హెడ్ मौसम केंद्र – हैदराबाद / M.C. Hyderabad / వాతావరణ కేంద్రం - హైదరాబాద్ हैदराबाद - 500 016 / Hyderabad- 500 016 / హైదరాబాద్- 500 016