



भारत सरकार
भारत मौसम विज्ञान विभाग
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT

आंध्र प्रदेश के लिए साप्ताहिक मौसम रिपोर्ट
WEEKLY WEATHER REPORT FOR ANDHRA PRADESH
For the week ending Wednesday, the 16 August, 2017/25, Sravana, 1939 (SAKA)
मौसम का सारांश/SUMMARY OF WEATHER

SUMMARY OF WEATHER

Week's Rainfall from 10-08-2017 to 16-08-2017 (Districtwise)

Large Excess: Srikakulam, Vizianagaram, Anantapur, Chittoor,

Excess : Prakasam.

Normal : East Godavari, Guntur, Krishna, Nellore, Vishakhapatnam, Cuddapah, Kurnool.

Deficient : West Godavari.

Chief amounts of rainfall (in cm.):

COASTAL ANDHRAPRADESH:

10-08-2017: Tiruvuru(arg) (Krishna) 13, Shar (Nellore) 10, Avanigada (Krishna) 8, Sullurpeta (Nellore) 5, Garividi (Vizianagaram) 5, Anakapalle(a) (Vishakhapatnam) 5, Anakapalle (Vishakhapatnam) 5, Atmakur (Nellore) 5, Jiyamma valasa (Vizianagaram) 5, Eluru (West godavari) 4, Kurupam (Vizianagaram) 3, Garugubilli (Vizianagaram) 3, Yerragondapalem (Prakasam) 3, Cheepurupalle (Vizianagaram) 3, Gantyada (Vizianagaram) 2, Vararamachandrapur (East godavari) 2, Bheemunipatnam (Vishakhapatnam) 2, Velairpad (West godavari) 2, Paderu (Vishakhapatnam) 2, Repalle (Guntur) 2, Jangamaheswarapuram (Guntur) 2, Podili (Prakasam) 2, Veeraghattam (Srikakulam) 2, Mundlamuru (Prakasam) 2, Kunavaram (East godavari) 1, Santhamaguluru (Prakasam) 1, Tada (Nellore) 1, Jangameshwarapuram(arg) (Guntur) 1, Gudur (Nellore) 1, Karamchedu (Prakasam) 1, Nellimarla (Vizianagaram) 1, Piduguralla (Guntur) 1, Bhimadole (West godavari) 1, Konakanamitla (Prakasam) 1, Chimakurthi (Prakasam) 1, Tiruvuru (Krishna) 1, Addanki (Prakasam) 1, Chintapalle(a) (Vishakhapatnam) 1, Masulipatnam cdr (Krishna) 1, Chodavaram (Vishakhapatnam) 1, Parvathipuram

(Vizianagaram) 1, Prathipadu(arg) (East godavari) 1, Chintapalle (Vishakhapatnam) 1, Venkatagiri (Nellore) 1, Rapur (Nellore) 1.

11-08-2017: Eluru (West godavari) 5, Nuzvid (Krishna) 4, Tiruvuru(arg) (Krishna) 3, Sattenapalle (Guntur) 2, Gudivada (Krishna) 2, Vijayawada a.p. (Krishna) 1, Kaikalur (Krishna) 1, Prakasam barrage (Krishna) 1, Kukunoor (West godavari) 1, Bhimadole (West godavari) 1.

12-08-2017: Pusapatirega (Vizianagaram) 12, Mandasa (Srikakulam) 7, Denkada (Vizianagaram) 7, Srungavarapukota (Vizianagaram) 5, Bapatla (Guntur) 5, Palasa (Srikakulam) 5, Gudivada (Krishna) 5, Narsipatnam (Vishakhapatnam) 5, Tiruvuru(arg) (Krishna) 4, Shar (Nellore) 3, Garugubilli (Vizianagaram) 2, Kakinada (East godavari) 2, Velairpad (West godavari) 2, Masulipatnam cdr (Krishna) 2, Palakoderu (West godavari) 2, Ongole (Prakasam) 2, Kukunoor (West godavari) 2, Palakonda (Srikakulam) 2, Tuni (East godavari) 2, Amalapuram (East godavari) 2, Bheemavaram (West godavari) 2, Peddapuram (East godavari) 2, Kunavaram (East godavari) 2, Darsi (Prakasam) 2, Kavali (Nellore) 1, Vizianagaram (Vizianagaram) 1, Tanuku (West godavari) 1, Balajipeta (Vizianagaram) 1, Rajahmundry (East godavari) 1, Ranastalam (Srikakulam) 1, Dowleshwaram (East godavari) 1, Peddapuram(a) (East godavari) 1, Tekkali (Srikakulam) 1, Kandukur (Prakasam) 1, Ichchapuram (Srikakulam) 1, Anakapalle (Vishakhapatnam) 1, Anakapalle(a) (Vishakhapatnam) 1, Tadepalligudem (West godavari) 1, Nellimarla (Vizianagaram) 1, Nellore (Nellore) 1.

13-08-2017: Therlam (Vizianagaram) 8, Yelamanchili (Vishakhapatnam) 5, Piduguralla (Guntur) 4, Sompeta (Srikakulam) 4, Atchampet (Guntur) 3, Nellimarla (Vizianagaram) 3, Bondapalle (Vizianagaram) 3, Visakhapatnam (Vishakhapatnam) 3, Tuni (East godavari) 3, Pathapatnam (Srikakulam) 2, Tiruvuru(arg) (Krishna) 2, Jangamaheswarapuram (Guntur) 2, Jangameshwarapuram(arg) (Guntur) 2, Mandasa (Srikakulam) 2, Cheepurupalle (Vizianagaram) 2, Merakamudidam (Vizianagaram) 2, Ranastalam (Srikakulam) 1, Tekkali (Srikakulam) 1, Vepada (Vizianagaram) 1, Palasa (Srikakulam) 1, Araku valley (Vishakhapatnam) 1, Bobbili (Vizianagaram) 1, Narsipatnam (Vishakhapatnam) 1, Pusapatirega (Vizianagaram) 1, Garividi (Vizianagaram) 1, Paderu (Vishakhapatnam) 1, Bheemunipatnam (Vishakhapatnam) 1, Denkada (Vizianagaram) 1.

14-08-2017: Vararamachandrapur (East godavari) 11, Bhimadole (West godavari) 8, Tiruvuru (Krishna) 7, Velairpad (West godavari) 6, Tuni (East godavari) 6, Mentada (Vizianagaram) 6, Kaikalur (Krishna) 6, Cheepurupalle (Vizianagaram) 5, Balajipeta (Vizianagaram) 5, Merakamudidam (Vizianagaram) 5, Chintur (East godavari) 5, Palasa (Srikakulam) 5, Komarada (Vizianagaram) 4, Veeraghattam (Srikakulam) 4, Tanuku (West godavari) 4, Seethanagaram (Vizianagaram) 4, Kunavaram (East godavari) 4, Santhamaguluru (Prakasam) 4, Macherla (Guntur) 3, Mandasa (Srikakulam) 3, Paderu (Vishakhapatnam) 3, Therlam (Vizianagaram) 3, Repalle (Guntur) 3, Bobbili (Vizianagaram) 3, Araku valley (Vishakhapatnam) 3,

Gajapathinagaram (Vizianagaram) 3, Narsapuram (West godavari) 3, Jiyyamma valasa (Vizianagaram) 3, Eluru (West godavari) 2, Kurupam (Vizianagaram) 2, Palakonda (Srikakulam) 2, Rajahmundry (East godavari) 2, Bondapalle (Vizianagaram) 2, Kukunoor (West godavari) 2, Pathapatnam (Srikakulam) 2, Sattenapalle (Guntur) 2, Parvathipuram (Vizianagaram) 2, Piduguralla (Guntur) 2, Chintapalle(a) (Vishakhapatnam) 2, Bheemavaram (West godavari) 1, Garividi (Vizianagaram) 1, Garugubilli (Vizianagaram) 1, Gantyada (Vizianagaram) 1, Salur (Vizianagaram) 1, Polavaram (West godavari) 1, Koyyalagudem (West godavari) 1, Anakapalle(a) (Vishakhapatnam) 1, Vizianagaram (Vizianagaram) 1, Chintapalle (Vishakhapatnam) 1, Avanigada (Krishna) 1, Nuzvid (Krishna) 1, Nellimarla (Vizianagaram) 1, Atchampet (Guntur) 1.

15-08-2017: Yerragondapalem (Prakasam) 5, Tiruvuru(arg) (Krishna) 5, Kandukur (Prakasam) 4, Gantyada (Vizianagaram) 3, Tekkali (Srikakulam) 3, Gajapathinagaram (Vizianagaram) 3, Bobbili (Vizianagaram) 3, Garividi (Vizianagaram) 2, Ongole (Prakasam) 2, Palakonda (Srikakulam) 1, Cheepurupalle (Vizianagaram) 1, Ranastalam (Srikakulam) 1, Vepada (Vizianagaram) 1, Palasa (Srikakulam) 1.

16-08-2017: Palasa (Srikakulam) 7, Veeraghattam (Srikakulam) 7, Garugubilli (Vizianagaram) 7, Denkada (Vizianagaram) 5, Yerragondapalem (Prakasam) 4, Darsi (Prakasam) 3, Palakonda (Srikakulam) 3, Seethanagaram (Vizianagaram) 3, Narasaraopet(arg) (Guntur) 3, Mangalagiri (Guntur) 2, Atchampet (Guntur) 2, Salur (Vizianagaram) 2, Mentada (Vizianagaram) 2, Pathapatnam (Srikakulam) 2, Tekkali (Srikakulam) 2, Jiyyamma valasa (Vizianagaram) 1, Kandukur (Prakasam) 1, Santhamaguluru (Prakasam) 1, Seetharamapuram (Nellore) 1, Komarada (Vizianagaram) 1, Vizianagaram (Vizianagaram) 1, Gudivada (Krishna) 1.

RAYALASEEMA:

10-08-2017: Chittoor (Chittoor) 13, Royachoti (Cuddapah) 12, Chinnamandem (Cuddapah) 11, Pakala (Chittoor) 11, Puttur (Chittoor) 9, Sambepalle (Cuddapah) 9, Thambalapalle (Chittoor) 6, Arogyavaram (Chittoor) 6, Mandapalle (Chittoor) 5, Penagaluru (Cuddapah) 5, Rajampet (Cuddapah) 5, Santhipuram (Chittoor) 5, Yemmiganur (Kurnool) 4, Gurrankonda (Chittoor) 4, Pullampeta (Cuddapah) 4, Yemmiganur(arg) (Kurnool) 4, Tanakal (Anantapur) 3, Gonegandla (Kurnool) 3, Venkatagiri kota (Chittoor) 3, Kuppam (Chittoor) 3, Agali (Anantapur) 2, C belagal (Kurnool) 2, Chilamathur (Anantapur) 2, Nagari (Chittoor) 2, Amadagur (Anantapur) 2, Kalakada (Chittoor) 2, Dhone (Kurnool) 2, Nambulipulikunta (Anantapur) 2, Palamaner (Chittoor) 1, Punganur (Chittoor) 1, Pagidyala (Kurnool) 1, Tirumalla(a) (Chittoor) 1, Tirupati(a) (Chittoor) 1, Lakkireddipalle (Cuddapah) 1, Alur (Kurnool) 1, Banaganapalle (Kurnool) 1, Rolla (Anantapur) 1, Holagunda (Kurnool) 1, Lepakshi (Anantapur) 1, Gudur (Kurnool) 1, Satyavedu (Chittoor) 1, Devanakonda (Kurnool) 1, Srisailam (Kurnool) 1, Nandyal (Kurnool) 1,

Porumamilla (Cuddapah) 1, Dornipadu (Kurnool) 1, Srikalahasti (Chittoor) 1, Tadpatri (Anantapur) 1, Uravakonda (Anantapur) 1.

11-08-2017: Kalyandrug (Anantapur) 6, Lepakshi (Anantapur) 5, Hindupur (Anantapur) 5, Rolla (Anantapur) 4, Penu konda (Anantapur) 4, Madakasira (Anantapur) 3, Agali (Anantapur) 3, Tadpatri (Anantapur) 3, Anantapur (Anantapur) 3, Muddanur (Cuddapah) 2, Uravakonda (Anantapur) 2, Kunurpi (Anantapur) 2, Simhadripuram (Cuddapah) 1, Singanamala (Anantapur) 1, Kambadur (Anantapur) 1, Amarapuram (Anantapur) 1, Pulivendla (Cuddapah) 1, Settur (Anantapur) 1, Allagadda (Kurnool) 1, Proddutur (Cuddapah) 1, Owk (Kurnool) 1, Atmakur (Anantapur) 1.

12-08-2017: Rayadurg (Anantapur) 9, Kalyandrug (Anantapur) 7, Satyavedu (Chittoor) 5, Orvakal (Kurnool) 5, Dhone (Kurnool) 4, Kuppam (Chittoor) 4, Puttur (Chittoor) 4, Nandyal (Kurnool) 3, Nagari (Chittoor) 3, Uravakonda (Anantapur) 3, Settur (Anantapur) 3, Pakala (Chittoor) 3, Brahmasamudram (Anantapur) 3, Palamaner (Chittoor) 2, Atmakur (Kurnool) 2, Agali (Anantapur) 2, Rolla (Anantapur) 2, Gooty (Anantapur) 1, Proddutur (Cuddapah) 1, Amarapuram (Anantapur) 1, Venkatagiri kota (Chittoor) 1, Palasamudram (Chittoor) 1, Guntakal (Anantapur) 1, Tirupati(a) (Chittoor) 1, Santhipuram (Chittoor) 1, Chapad (Cuddapah) 1, Thambalapalle (Chittoor) 1, Kamalapuram (Cuddapah) 1, Kambadur (Anantapur) 1, Gummagatta (Anantapur) 1, Kunurpi (Anantapur) 1, Hindupur (Anantapur) 1, Peapally (Kurnool) 1.

13-08-2017: Tirupati(a) (Chittoor) 3, Chittoor (Chittoor) 3, Kondapuram (Cuddapah) 2, Manthralayam (Kurnool) 2, Nandavaram (Kurnool) 1, Rudravaram (Kurnool) 1, Kurnool (Kurnool) 1.

14-08-2017: Kondapuram (Cuddapah) 5, Muddanur (Cuddapah) 4, Allagadda (Kurnool) 2, Jammalamadugu (Cuddapah) 1, Singanamala (Anantapur) 1, Dornipadu (Kurnool) 1, Chilamathur (Anantapur) 1.

15-08-2017: Allagadda (Kurnool) 7, Kuppam (Chittoor) 7, Tirumalla(a) (Chittoor) 1, Tirupati(a) (Chittoor) 1.

16-08-2017: Kuppam (Chittoor) 5, Dhone (Kurnool) 4, Pattikanda (Kurnool) 3, Rudravaram (Kurnool) 3, Dornipadu (Kurnool) 3, Venkatagiri kota (Chittoor) 3, Santhipuram (Chittoor) 2, Nagari (Chittoor) 2, Srisailam (Kurnool) 1, Holagunda (Kurnool) 1, Banaganapalle (Kurnool) 1, Koilkuntla (Kurnool) 1, Uravakonda (Anantapur) 1, Hindupur (Anantapur) 1.

Season's rainfall from 01-06-2017 to 16-08-2017 (Districtwise)

Excess : East Godavari, Guntur, Srikakulam.

Normal : Krishna, Nellore, Prakasam, Vishakhapatnam, Vizianagaram, West Godavari, Anantapur, Chittoor, Cuddapah, Kurnool.

CHIEF SYNOPTIC FEATURES AND ASSOCIATED WEATHER :

An upper air cyclonic circulation lay over Madhya Maharashtra and neighbourhood between 4.5 Km & 5.8 km above mean sea level on 10-08-2017. A north-south trough was running from Rayalaseema to Comorin area across Tamilnadu and extended up to 1.5 Km above mean sea level on 10-08-2017, it was running from coastal Andhra Pradesh to Gulf of Mannar and extended up to 0.9 Km above mean sea level on 11-08-2017, it was running from Rayalaseema to Gulf of Mannar and extended up to 0.9 Km above mean sea level 12-08-2017, it was seen as an upper air cyclonic circulation over Coastal Tamilnadu & neighbourhood and extended up to 0.9 Km above mean sea level on 13-08-2017, it lay over south coastal Tamilnadu and neighbourhood extended up to 0.9 km above mean sea level on 14-08-2017, it has become less marked and a north-south trough was running from Rayalaseema to south Tamilnadu and extended up to 0.9 km above mean sea level on 15-08-2017, it was running from Telangana to south coastal Tamilnadu extended up to 0.9 km above mean sea level on 16-08-2017. An upper air cyclonic circulation lay over southwest Bay of Bengal off north Tamilnadu-south Andhra Pradesh coasts between 1.5 & 3.6 Km above mean sea level on 13-08-2017, it has become less marked and an upper air cyclonic circulation lay over coastal Andhra Pradesh adjoining west central Bay of Bengal extended up to 2.1 km above mean sea level on 14-08-2017.

The trough on Sea Level Chart was running from Odisha to South Tamilnadu across Coastal Andhra Pradesh and Rayalaseema on 10-08-2017, 14-08-2017, 15-08-2017 and 16-08-2017, it was running from Odisha to South Tamilnadu across Coastal Andhra Pradesh on 11-08-2017, 12-08-2017 and 13-08-2017.

Southwest monsoon has been Vigorous on 10.08.2017 and active on 12.08.2017 over Rayalaseema and active on 10.08.2017 and 14.08.2017 over Coastal Andhrapradesh.

Rainfall distribution for the week from 10-08-2017 to 16-08-2017

Date	10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug
CAP	FWS/ACT	ISOL	FWS	SCT	FWS/ACT	ISOL	SCT
RYSM	FWS/VIG	SCT	FWS/ACT	ISOL	ISOL	ISOL	SCT

Legend for Rainfall distribution: WS : MOST PLACES FWS : MANY PLACES
ISOL : ISOLATED PLACES SCT : FEW PLACES DRY : NO RAIN

Date: 17.08.2017

Dr. A. Sravani.
LACD/ Director in Charge

Rainfall Data for the week ending 16-08-2017

	Weekly Rainfall(mm) 10-08-2017 to 16-08-2017			Updated	Season Rainfall(mm) 01-06-2017 to 16-08-2017		
	Actual	Normal	Dep (%)		Actual	Actual	Normal
ANDHRA PRADESH STATE	41.4	32.4	28	272.2	313.7	289.5	8
COASTAL ANDHRA PRADESH							
EAST GODAVARI	44.2	45.7	-3	528.5	572.8	437.5	31
GUNTUR	41.7	39.5	5	361.0	402.7	315.6	28
KRISHNA	55.9	51.5	8	442.2	498.0	440.8	13
NELLORE	26.3	23.1	14	200.4	226.7	192.4	18
PRAKASAM	27.1	20.9	29	211.2	238.2	206.2	16
SRIKAKULAM	77.2	46.9	65	475.6	552.8	440.5	25
VISHAKHAPATNAM	41.9	43.6	-4	348.0	389.9	402.1	-3
VIZIANAGARAM	76.3	44.4	72	304.0	380.4	415.6	-8
WEST GODAVARI	48.1	59.7	-20	488.0	536.0	500.0	7
SUBDIVISION RAINFALL	43.6	38.6	13	349.3	392.9	344.5	14
RAYALASEEMA							
ANANTAPUR	30.6	16.1	90	107.0	137.6	153.7	-10
CHITTOOR	63.3	23.8	166	202.0	265.4	223.2	19
CUDDAPAH	31.6	26.7	18	174.7	206.3	226.6	-9
KURNOOL	31.4	31.0	1	191.0	222.3	259.2	-14
SUBDIVISION RAINFALL	38.4	24.3	58	165.9	204.3	213.7	-4