

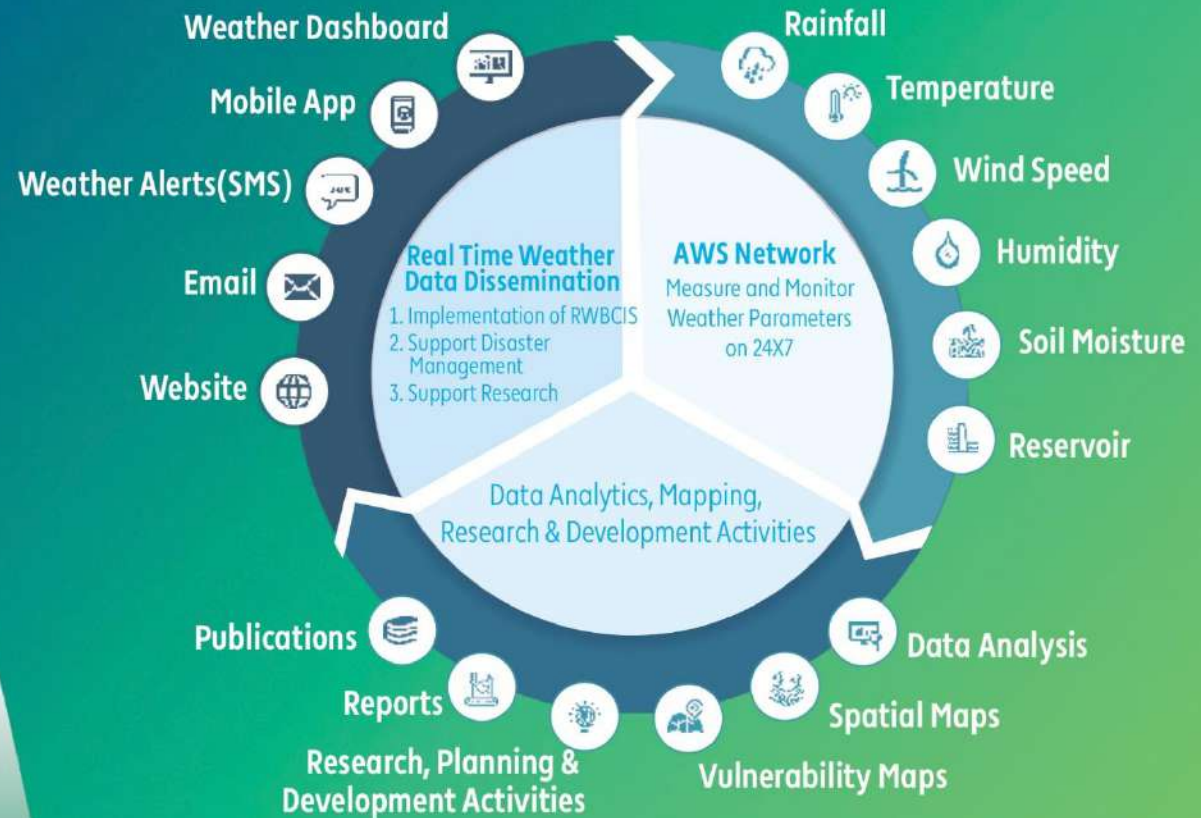


ANDHRA PRADESH STATE DEVELOPMENT PLANNING SOCIETY

PLANNING DEPARTMENT, GOVERNMENT OF ANDHRA PRADESH



Sri Buggana Rajendranath
Hon'ble Finance Minister of Andhra Pradesh





A.P STATE WEATHER ANNUAL MAPS 2014 - 2023

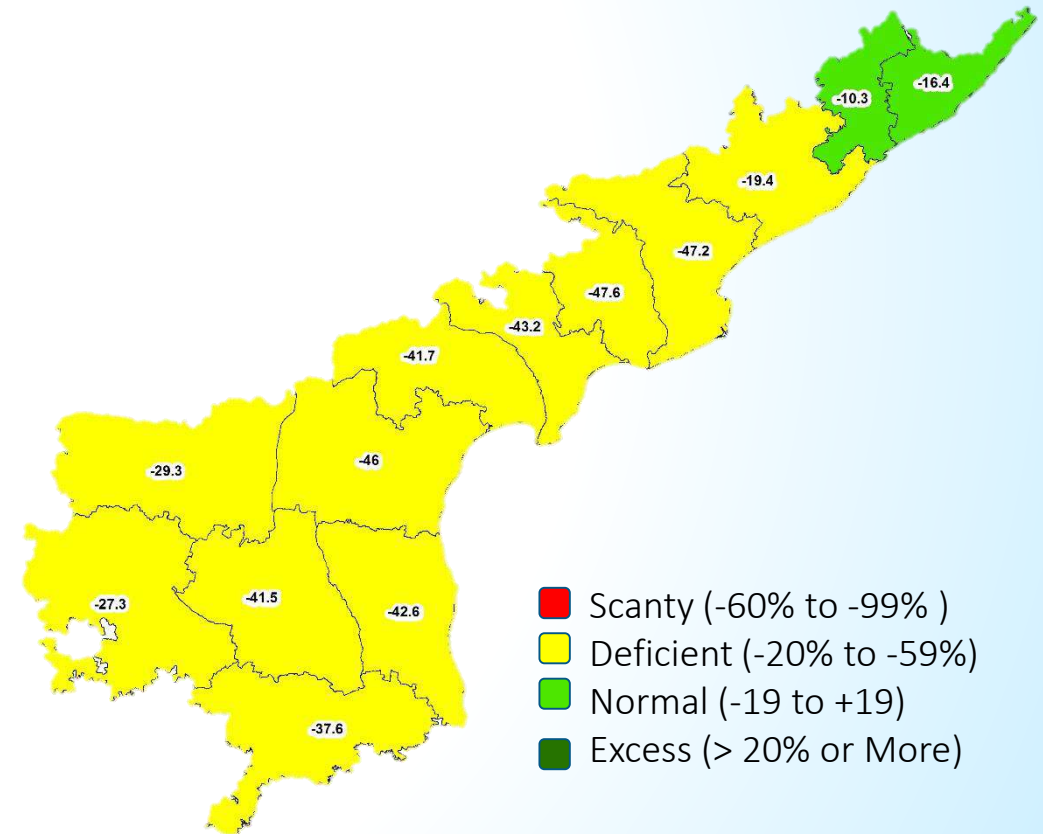


Cumulative Annual Deviation Rainfall (mm) From 01-06-2014 to 31-05-2015



- State average Actual Rainfall is **606.1 mm** against a Normal Rainfall of **966.2 mm** i.e., with a Deviation of **-37.3 %** & Status is **Deficient**.
- Highest Rainfall recorded:**465.8 mm** on **13-10-2014** in Yalamanchili (M), Visakhapatnam District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	970.9	-16.4	Normal
VIZIANAGARAM	1130.6	1013.8	-10.3	Normal
VISAKHAPATNAM	1202.2	969.5	-19.4	Deficient
EAST GODAVARI	1217.8	642.3	-47.2	Deficient
WEST GODAVARI	1153.1	604.0	-47.6	Deficient
KRISHNA	1033.5	587.1	-43.2	Deficient
GUNTUR	853.1	497.6	-41.7	Deficient
PRAKASAM	871.5	470.6	-46.0	Deficient
S.P.S.R NELLORE	1080.5	620.2	-42.6	Deficient
CHITTOOR	934.0	583.1	-37.6	Deficient
Y.S.R (KADAPA)	699.6	409.6	-41.5	Deficient
ANANTAPURAMU	552.3	401.3	-27.3	Deficient
KURNOOL	670.3	473.9	-29.3	Deficient
STATE AVERAGE	966.2	606.1	-37.3	Deficient



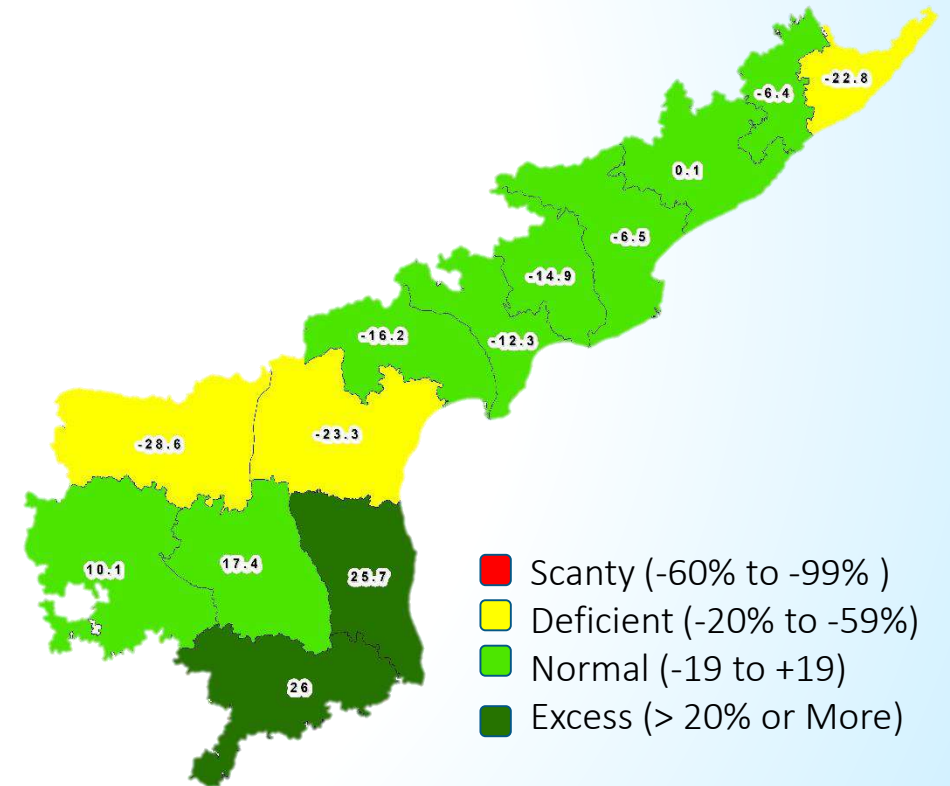


Cumulative Annual Deviation Rainfall (mm) From 01-06-2015 to 31-05-2016



- State average actual rainfall is **912.5 mm** against a normal rainfall of **966.2 mm** i.e., with a deviation of **-5.5 %** & Status is **Normal**.
- Highest rainfall recorded: **327.2 mm** on **17-11-2015** in Sydapuram (M), Nellore District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	897.1	-22.8	Deficient
VIZIANAGARAM	1130.7	1058.8	-6.4	Normal
VISAKHAPATNAM	1202.3	1202.9	0.1	Normal
EAST GODAVARI	1217.6	1138.2	-6.5	Normal
WEST GODAVARI	1153.0	980.8	-14.9	Normal
KRISHNA	1033.5	905.9	-12.3	Normal
GUNTUR	853.0	714.5	-16.2	Normal
PRAKASAM	871.5	668.3	-23.3	Deficient
S.P.S.R NELLORE	1080.4	1358.0	25.7	Excess
CHITTOOR	933.9	1176.8	26.0	Excess
Y.S.R (KADAPA)	699.6	821.4	17.4	Normal
ANANTAPURAMU	552.3	608.0	10.1	Normal
KURNOOL	670.5	479.0	-28.6	Deficient
STATE AVERAGE	966.2	912.5	-5.5	Normal



- Scanty (-60% to -99%)
- Deficient (-20% to -59%)
- Normal (-19 to +19)
- Excess (> 20% or More)

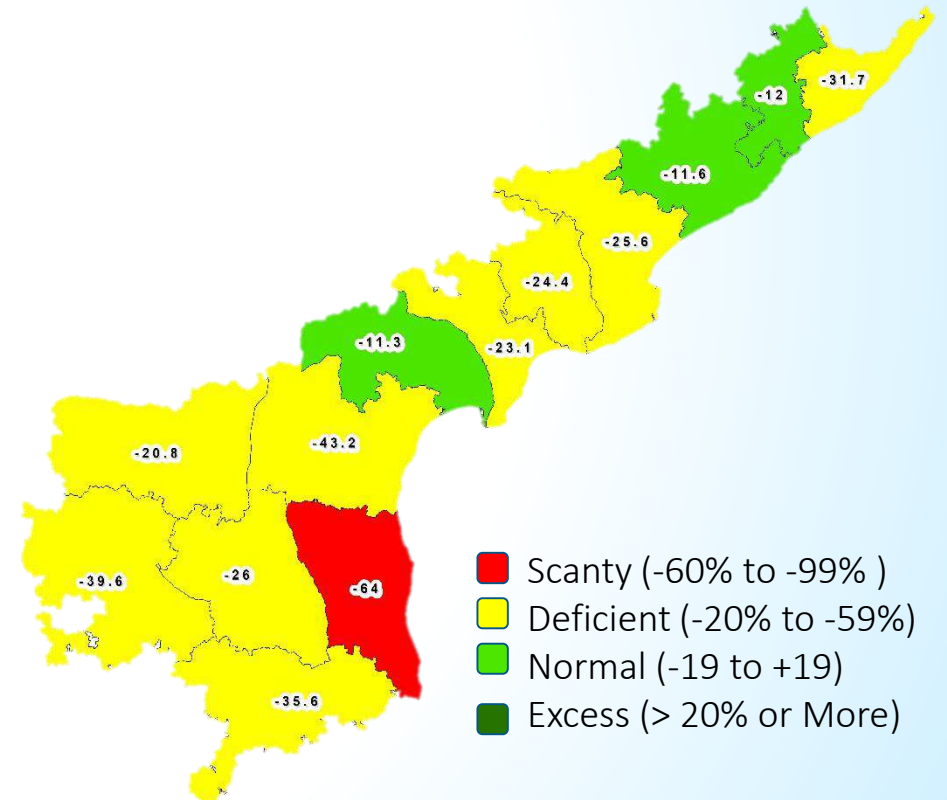


Cumulative Annual Deviation Rainfall(mm) From 01-06-2016 to 31-05-2017



- State average actual rainfall is **677.2 mm** against a normal rainfall of **966.2 mm** i.e., with a deviation of **-29.9 %** & Status is **Deficient**.
- Highest rainfall recorded: **242.2 mm** on **13-09-2016** in Durgi (M), Guntur District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	793.0	-31.7	Deficient
VIZIANAGARAM	1130.6	995.1	-12.0	Normal
VISAKHAPATNAM	1202.2	1063.2	-11.6	Normal
EAST GODAVARI	1217.8	905.9	-25.6	Deficient
WEST GODAVARI	1153.1	871.4	-24.4	Deficient
KRISHNA	1033.5	794.7	-23.1	Deficient
GUNTUR	853.1	756.5	-11.3	Normal
PRAKASAM	871.5	495.0	-43.2	Deficient
S.P.S.R NELLORE	1080.5	388.5	-64.0	Scanty
CHITTOOR	934.0	601.8	-35.6	Deficient
Y.S.R (KADAPA)	699.6	517.7	-26.0	Deficient
ANANTAPURAMU	552.3	333.8	-39.6	Deficient
KURNOOL	670.3	530.8	-20.8	Deficient
STATE AVERAGE	966.2	677.2	-29.9	Deficient



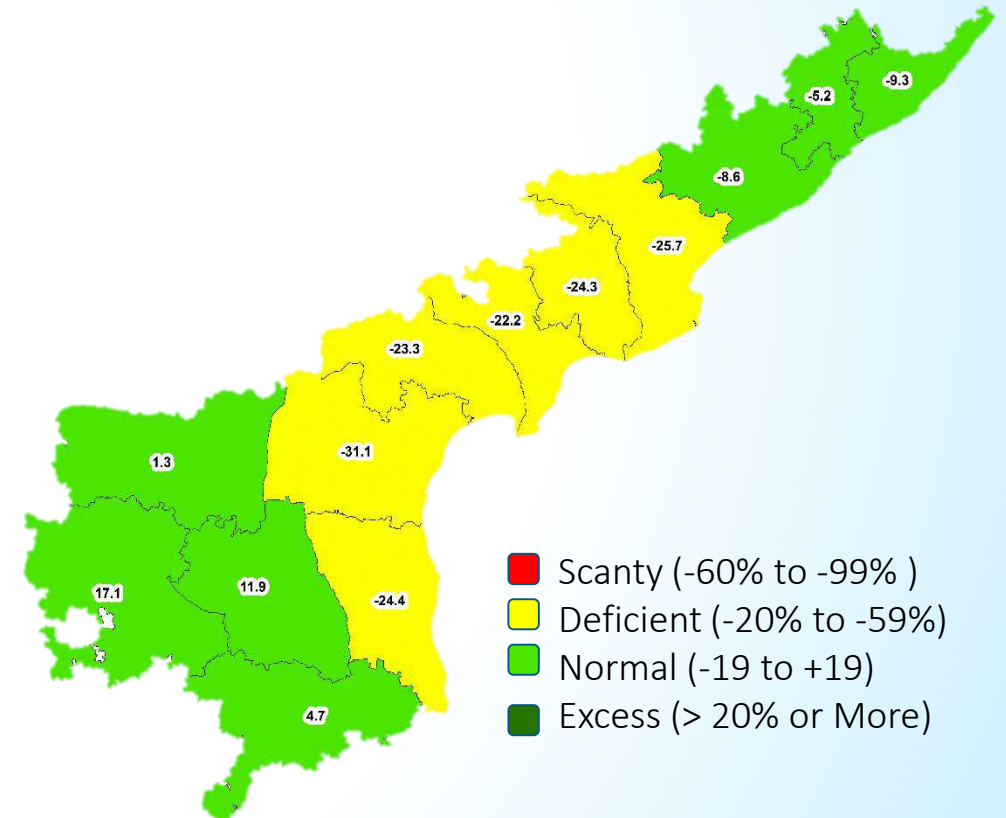


Cumulative Annual Deviation Rainfall (mm) From 01-06-2017 to 30-05-2018



- State average Actual Rainfall is **826.9 mm** against a Normal Rainfall of **966.2 mm** i.e., with a Deviation of **-14.4 %** & Status is **Normal**.
- Highest Rainfall recorded: **214.7 mm** on **16-11-2017** in Kanchili (M), Srikakulam District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	1053.5	-9.3	Normal
VIZIANAGARAM	1130.6	1071.4	-5.2	Normal
VISAKHAPATNAM	1202.2	1098.5	-8.6	Normal
EAST GODAVARI	1217.8	904.3	-25.7	Deficient
WEST GODAVARI	1153.1	873.2	-24.3	Deficient
KRISHNA	1033.5	804.1	-22.2	Deficient
GUNTUR	853.1	654.2	-23.3	Deficient
PRAKASAM	871.5	600.2	-31.1	Deficient
S.P.S.R NELLORE	1080.5	816.4	-24.4	Deficient
CHITTOOR	934.0	978.1	4.7	Normal
Y.S.R (KADAPA)	699.6	783.0	11.9	Normal
ANANTAPURAMU	552.3	646.7	17.1	Normal
KURNOOL	670.3	678.9	1.3	Normal
STATE AVERAGE	966.2	826.9	-14.4	Normal



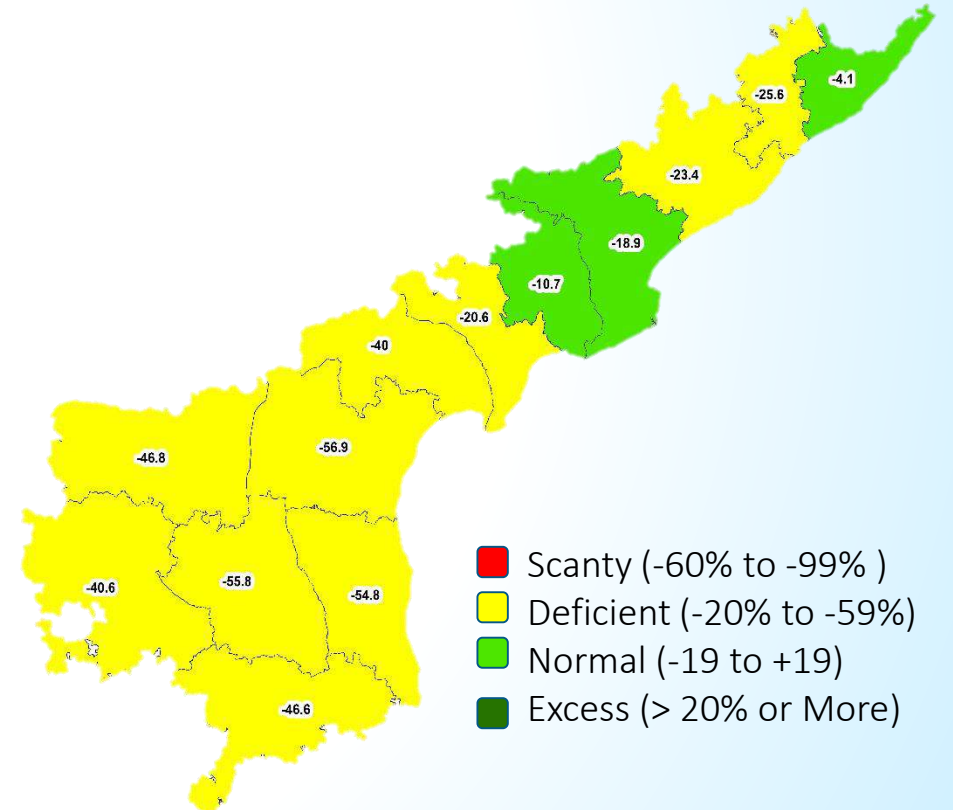


Cumulative Annual Deviation Rainfall (mm) From 01-06-2018 to 31-05-2019



- State average actual rainfall is **635.0 mm** against a normal rainfall of **966.2 mm** i.e., with a deviation of **-34.3 %** & Status is **Deficient**.
- Highest rainfall recorded :**418 mm** on **20-08-2018** in Buttayagudem (M), West Godavari District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	1113.4	-4.1	Normal
VIZIANAGARAM	1130.7	841.3	-25.6	Deficient
VISAKHAPATNAM	1202.3	920.4	-23.4	Deficient
EAST GODAVARI	1217.6	987.6	-18.9	Normal
WEST GODAVARI	1153.0	1029.9	-10.7	Normal
KRISHNA	1033.5	821.1	-20.6	Deficient
GUNTUR	853.0	512.0	-40.0	Deficient
PRAKASAM	871.5	375.8	-56.9	Deficient
S.P.S.R NELLORE	1080.4	487.9	-54.8	Deficient
CHITTOOR	933.9	498.7	-46.6	Deficient
Y.S.R (KADAPA)	699.6	309.4	-55.8	Deficient
ANANTAPURAMU	552.3	328.0	-40.6	Deficient
KURNOOL	670.5	356.8	-46.8	Deficient
STATE AVERAGE	966.2	635.0	-34.3	Deficient



- Scanty (-60% to -99%)
- Deficient (-20% to -59%)
- Normal (-19% to +19%)
- Excess (> 20% or More)



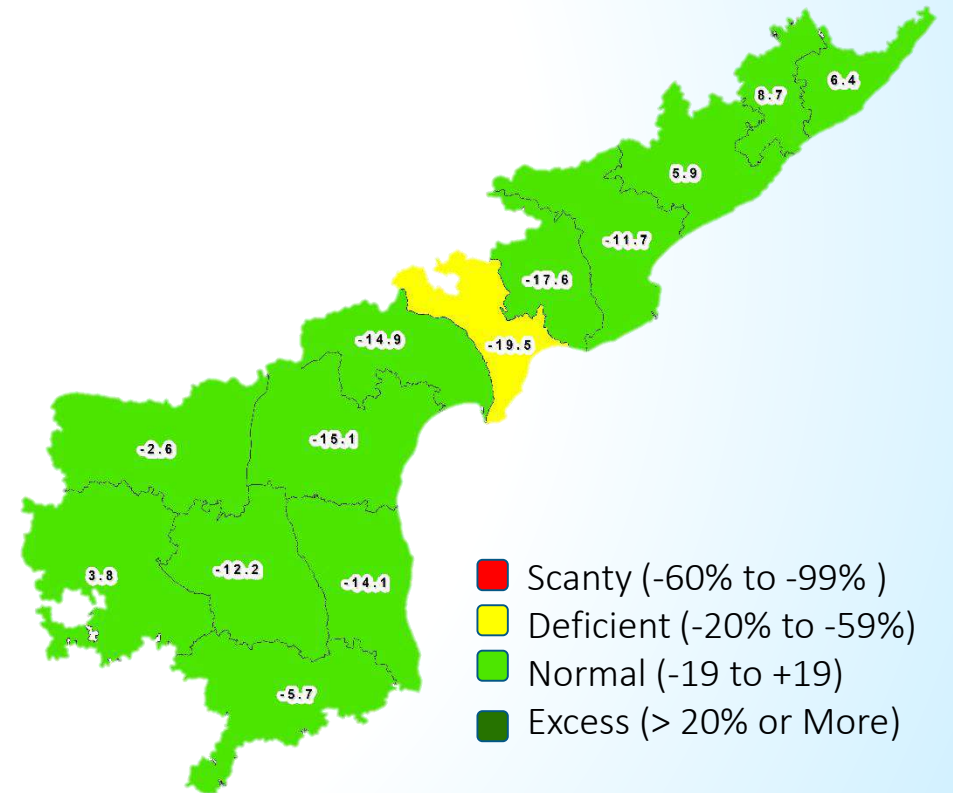
Cumulative Annual Deviation Rainfall (mm) From 01-06-2019 to 31-05-2020



➤ State average actual rainfall is **874.5 mm** against a normal rainfall of **966.2 mm** i.e., with a deviation of **-9.5 %** & Status is **Normal**.

➤ Highest rainfall recorded: **228.0 mm** on **16-09-2019** in Gospadu (M), Kurnool District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	1236.3	6.4	Normal
VIZIANAGARAM	1130.7	1229.4	8.7	Normal
VISAKHAPATNAM	1202.3	1273.4	5.9	Normal
EAST GODAVARI	1217.6	1075.0	-11.7	Normal
WEST GODAVARI	1153.0	949.9	-17.6	Normal
KRISHNA	1033.5	831.7	-19.5	Deficient
GUNTUR	853.0	726.2	-14.9	Normal
PRAKASAM	871.5	739.7	-15.1	Normal
S.P.S.R NELLORE	1080.4	928.3	-14.1	Normal
CHITTOOR	933.9	880.6	-5.7	Normal
Y.S.R (KADAPA)	699.6	614.2	-12.2	Normal
ANANTAPURAMU	552.3	573.2	3.8	Normal
KURNOOL	670.5	653.0	-2.6	Normal
STATE AVERAGE	966.2	874.5	-9.5	Normal



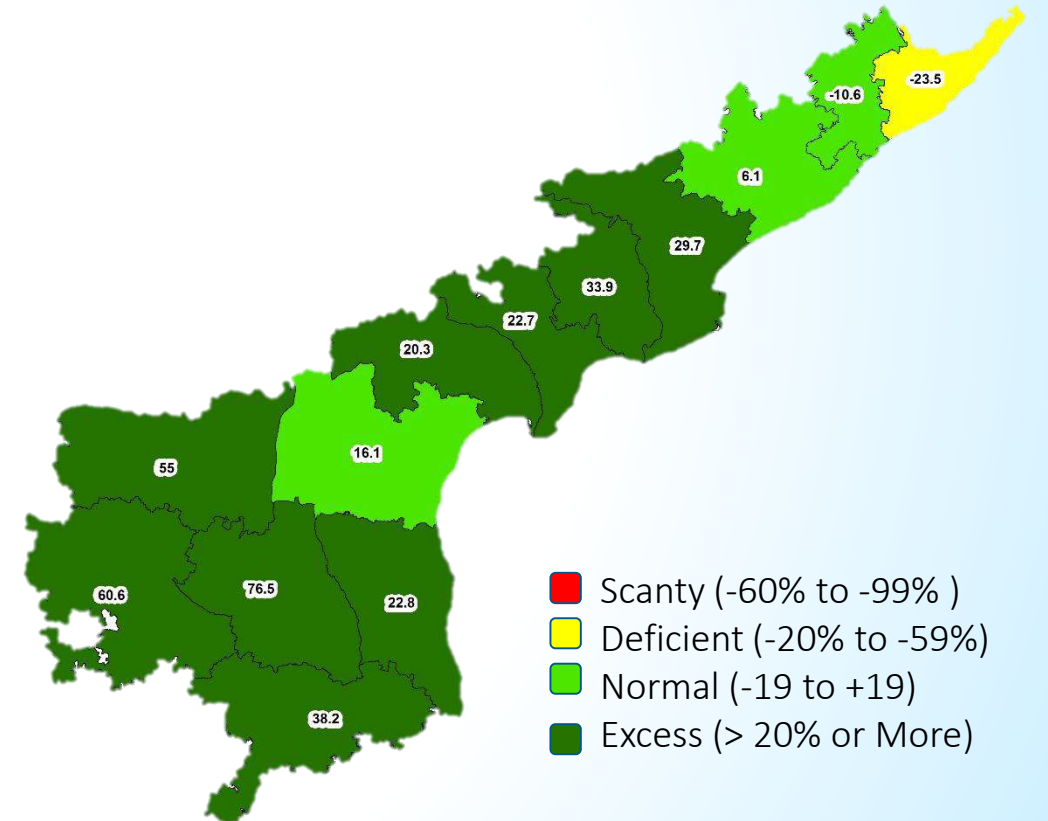


Cumulative Annual Deviation Rainfall (mm) From 01-06-2020 to 31-05-2021



- State average Actual Rainfall is **1183.2 mm** against a Normal Rainfall of **966.2 mm** i.e., with a Deviation of **22.5 %** & Status is **Excess**.
- Highest Rainfall recorded: **282.4 mm** on **27-11-2020** in Jaladanki (M), Nellore District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	888.5	-23.5	Deficient
VIZIANAGARAM	1130.6	1011.1	-10.6	Normal
VISAKHAPATNAM	1202.2	1275.5	6.1	Normal
EAST GODAVARI	1217.8	1578.7	29.7	Excess
WEST GODAVARI	1153.1	1543.3	33.9	Excess
KRISHNA	1033.5	1268.1	22.7	Excess
GUNTUR	853.1	1025.9	20.3	Excess
PRAKASAM	871.5	1012.0	16.1	Normal
S.P.S.R NELLORE	1080.5	1326.6	22.8	Excess
CHITTOOR	934.0	1290.8	38.2	Excess
Y.S.R (KADAPA)	699.6	1235.1	76.5	Excess
ANANTAPURAMU	552.3	887.0	60.6	Excess
KURNOOL	670.3	1039.5	55.0	Excess
STATE AVERAGE	966.2	1183.2	22.5	Excess



- Scanty (-60% to -99%)
- Deficient (-20% to -59%)
- Normal (-19 to +19)
- Excess (> 20% or More)

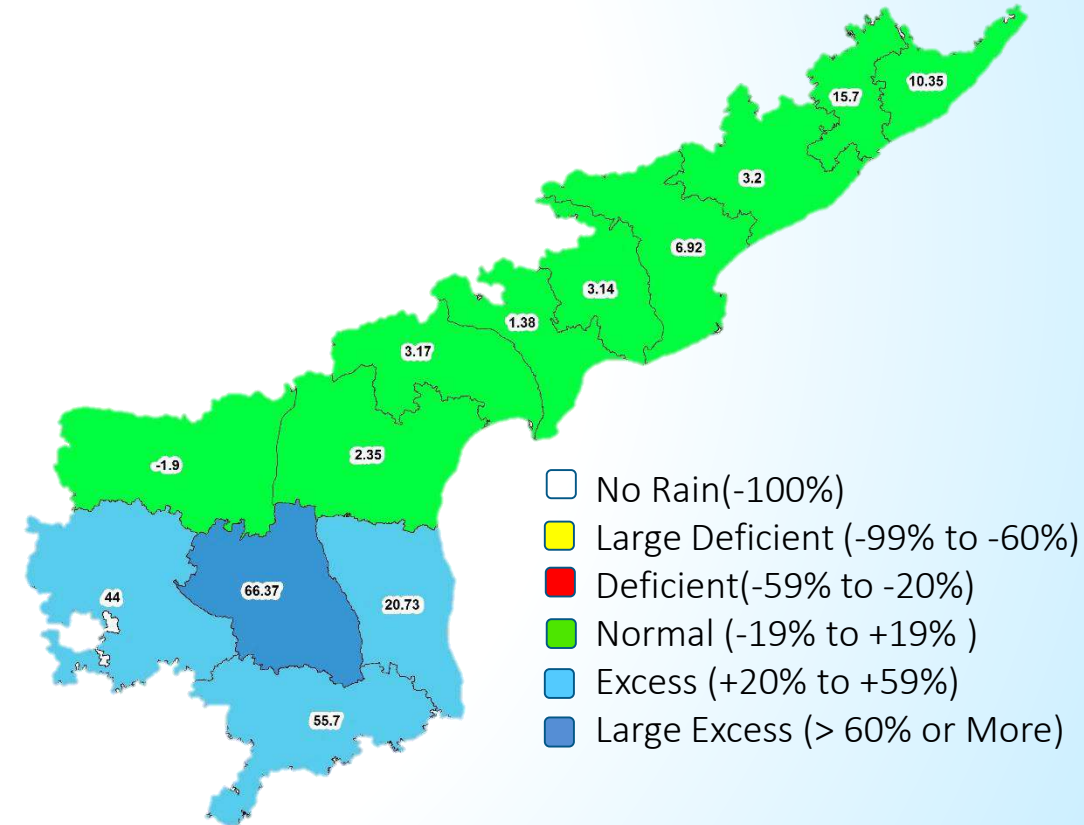


Cumulative Annual Deviation Rainfall (mm) From 01-06-2021 to 31-05-2022



- State average Actual Rainfall is **1105.1 mm** against a Normal Rainfall of **966.2 mm** i.e., with a Deviation of **14.4 %** & Status is **Normal**.
- Highest Rainfall recorded: **303.0 mm** on **12-05-2022** in Ulavapadu (M), Prakasam District.

District	Normal	Actual	% of Dev	Status
SRIKAKULAM	1161.6	1281.9	10.4	Normal
VIZIANAGARAM	1130.6	1308.1	15.7	Normal
VISAKHAPATNAM	1202.2	1240.7	3.2	Normal
EAST GODAVARI	1217.8	1302.1	6.9	Normal
WEST GODAVARI	1153.1	1189.3	3.1	Normal
KRISHNA	1033.5	1047.8	1.4	Normal
GUNTUR	853.1	880.2	3.2	Normal
PRAKASAM	871.5	892.0	2.4	Normal
S.P.S.R NELLORE	1080.5	1304.5	20.7	Excess
CHITTOOR	934.0	1454.2	55.7	Excess
Y.S.R (KADAPA)	699.6	1164.0	66.4	Large Excess
ANANTAPURAMU	552.3	795.3	44.0	Excess
KURNOOL	670.3	657.6	-1.9	Normal
STATE AVERAGE	966.2	1105.1	14.4	Normal



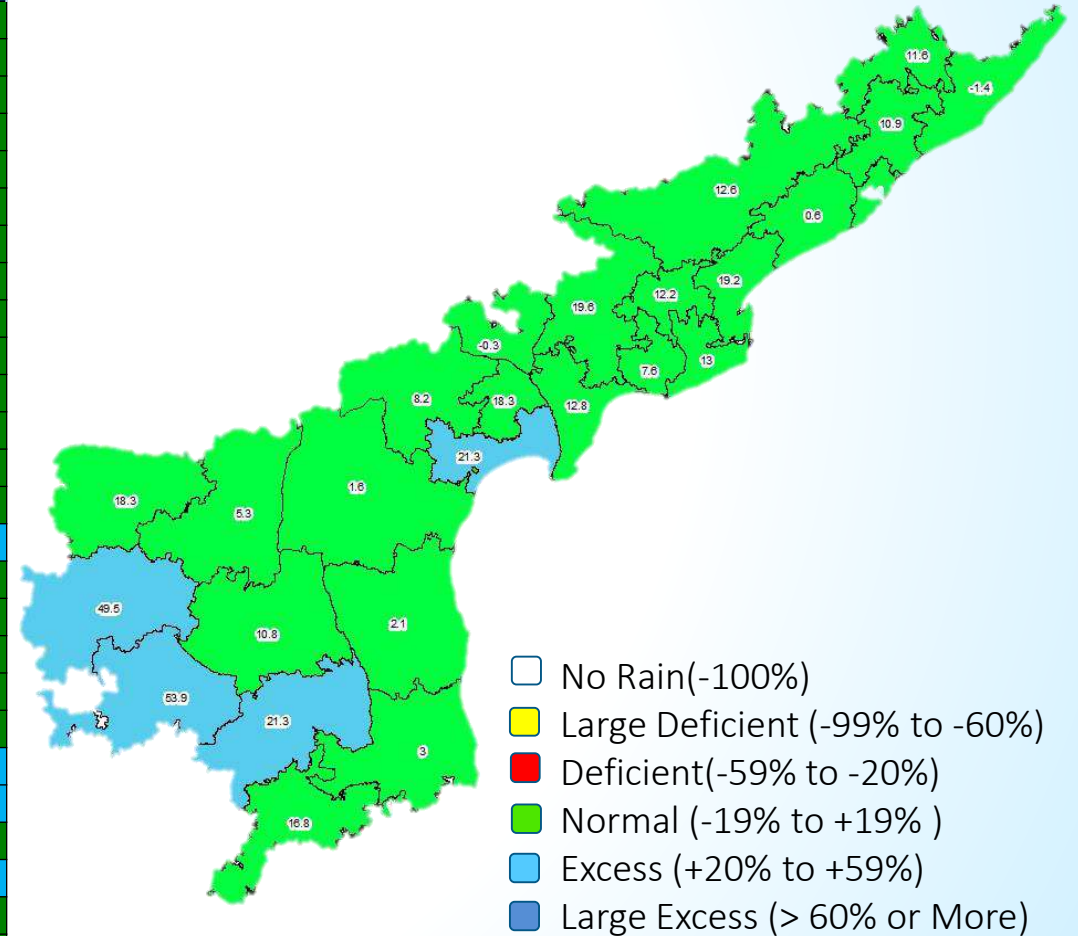


Cumulative Annual Deviation Rainfall (mm) From 01-06-2022 to 31-05-2023



- State average Actual Rainfall is **1060.6 mm** against a Normal Rainfall of **975.3 mm** i.e., with a Deviation of **8.7 %** & Status is **Normal**.
- Highest Rainfall recorded: **258.0 mm** on **10-12-2022** in KVB Puram(M), Tirupati District.

District	Normal	Actual	% of Dev	Status
Srikakulam	1166.2	1150.4	-1.4	Normal
Vizianagaram	1112.2	1233.0	10.9	Normal
Parvathipuram Manyam	1170.5	1306.5	11.6	Normal
Alluri Sitharama Raju	1290.6	1453.6	12.6	Normal
Visakhapatnam	1106.1	1094.4	-1.1	Normal
Anakapalli	1175.5	1182.1	0.6	Normal
Kakinada	1140.2	1359.3	19.2	Normal
Dr. B.R. Ambedkar Konaseema	1295.0	1463.0	13.0	Normal
East Godavari	1144.8	1284.7	12.2	Normal
West Godavari	1223.5	1317.0	7.6	Normal
Eluru	1061.8	1271.1	19.6	Normal
Krishna	1047.6	1181.9	12.8	Normal
NTR	1025.1	1021.6	-0.3	Normal
Guntur	896.1	1060.2	18.3	Normal
Bapatla	925.1	1122.1	21.3	Excess
Palnadu	775.5	839.4	8.2	Normal
Prakasam	841.3	855.1	1.6	Normal
Sri Potti Sriramulu Nellore	1052.9	1075.2	2.1	Normal
Kurnool	614.7	727.2	18.3	Normal
Nandyal	721.6	759.6	5.3	Normal
Ananthapuramu	512.4	766.1	49.5	Excess
Sri Sathya Sai	590.9	909.5	53.9	Excess
Y.S.R	684.3	758.5	10.8	Normal
Annamayya	743.8	902.4	21.3	Excess
Chittoor	914.7	1068.6	16.8	Normal
Tirupati	1124.3	1158.0	3.0	Normal
State Average	975.3	1060.6	8.7	Normal



- No Rain(-100%)
- Large Deficient (-99% to -60%)
- Deficient(-59% to -20%)
- Normal (-19% to +19%)
- Excess (+20% to +59%)
- Large Excess (> 60% or More)