



# CENTRAL WATER COMMISSION

Date : 17-08-2019

Division: Lower Godavari Division(LGD), For Godavari Basin Hyderabad  
A - Daily Bulletin for Inflow Forecasting Stations in Godavari Basin

FLOOD CONTROL ROOM No.040-29808752

Bulletin No 78



## A.FIXED VALUES OF FRL ,GROSS STORAGE AT FRL ,DEAD LEVEL & STORAGE,NET/LIVE STORAGE

## TODAY'S 0800 HRS. LEVEL, TREND, GROSS STORAGE ,LIVE STORAGE ,%,INFLOW & OUTFLOW

| Sl.No. | River    | Inflow Forecast Station | District    | State       | Full Reservoir Level, Gross StorageCapacity |        |      |     | Live Storage at FRL |     | Level/Disch. at 0800 Hours on today |         |       | Live Capacity on date |     | % of Live Storage | Average Inflow in last 24 hours |      | Avg Outflow in last 24 hours |      | Diff in Storage in 24 HRS | FORECAST FOR NEXT 24 HRS |
|--------|----------|-------------------------|-------------|-------------|---------------------------------------------|--------|------|-----|---------------------|-----|-------------------------------------|---------|-------|-----------------------|-----|-------------------|---------------------------------|------|------------------------------|------|---------------------------|--------------------------|
|        |          |                         |             |             | Metre                                       | Feet   | MCM  | TMC | MCM                 | TMC | Metre                               | Feet    | Trend | MCM                   | TMC |                   | %                               | CUM  | CUS                          | CUM  |                           |                          |
| 1      | Godavari | Jaikwadi                | Aurangabad  | Maharashtra | 463.91                                      | 1522   | 2909 | 103 | 2170.93             | 77  | 463.43                              | 1520.43 | S     | 1983                  | 70  | 91                | 0                               | 0    | 209                          | 7377 | 0.0                       |                          |
| 2      | Manjira  | Nizamsagar              | Kamareddy   | Telangana   | 428.24                                      | 1405   | 504  | 18  | 481.84              | 17  | 417.08                              | 1368.37 | S     | 0                     | 0   | 0                 | 0                               | 0    | 10                           | 0.0  |                           |                          |
| 3      | Manjira  | Singur dam              | Sanghareddy | Telangana   | 523.60                                      | 1718   | 847  | 30  | 564.02              | 20  | 509.16                              | 1670.46 | S     | 0                     | 0   | 0                 | 0                               | 0    | 1                            | 20   | 0.0                       |                          |
| 4      | Godavari | Sriramsagar             | Nirmal      | Telangana   | 332.54                                      | 1091   | 2557 | 90  | 2027.47             | 72  | 323.97                              | 1062.90 | S     | 0                     | 0   | 0                 | 0                               | 0    | 11                           | 389  | 0.0                       |                          |
| 5      | Kaddam   | Kaddam Pro.             | Nirmal      | Telangana   | 213.36                                      | 700.00 | 215  | 8   | 136.551             | 8   | 212.48                              | 697.10  | S     | 116                   | 4   | 85                | 35                              | 1243 | 25                           | 888  | 0.0                       |                          |
| 6      | Godavari | S.Yellampally           | Peddapalli  | Telangana   | 148.00                                      | 485.56 | 571  | 20  | 477.57              | 20  | 147.75                              | 484.74  | S     | 443                   | 16  | 96                | 166                             | 5869 | 221                          | 7799 | 0.0                       |                          |

## NEW INFLOW FORECASTING STATIONS

|    |           |                   |               |                |        |        |      |     |         |    |        |         |   |     |    |    |     |      |     |      |     |  |
|----|-----------|-------------------|---------------|----------------|--------|--------|------|-----|---------|----|--------|---------|---|-----|----|----|-----|------|-----|------|-----|--|
| 1  | Godavari  | NMD Weir          | Nasik         | Maharashtra    | 533.50 | 1749.9 | 30   | 1   | 22.15   | 1  | 533.44 | 1750.13 | S | 7   | 0  | 25 | 93  | 3295 | 93  | 3295 | 0.0 |  |
| 2  | Mula      | Mula Dam          | Ahmednagar    | Maharashtra    | 552.30 | 1811.5 | 736  | 26  | 607.83  | 21 | 552.12 | 1811.42 | S | 599 | 21 | 99 | 120 | 4227 | 31  | 1085 | 0.1 |  |
| 3  | Sindhpana | Majlegaon         | Beed          | Maharashtra    | 431.80 | 1416.7 | 408  | 14  | 292.782 | 10 | 422.91 | 1387.50 | S | 0   | 0  | 0  | 15  | 513  | 3   | 113  | 0.0 |  |
| 4  | Purna     | Yeldari           | Hingoli       | Maharashtra    | 461.77 | 1514.6 | 800  | 28  | 743.763 | 26 | 446.67 | 1465.45 | S | 53  | 2  | 7  | 19  | 683  | 2   | 57   | 0.0 |  |
| 5  | Manjeera  | Karanja           | Beedar        | Karnataka      | 584.15 | 1916.0 | 218  | 8   | 207.3   | 7  | 578.19 | 1896.95 | S | 26  | 1  | 13 | 0   | 0    | 0   | 0    | 0.0 |  |
| 6  | Indravati | Upper Indravai    | Nowrangpur    | Odisha         | 642.00 | 2105.8 | 2300 | 51  | 1449.00 | 51 | 640.21 | 2100.43 | S | 405 | 14 | 68 | 279 | 9837 | 201 | 7109 | 0.2 |  |
| 7  | Kolab     | Upper Kolab       | Koraput       | Odisha         | 858.00 | 2814.2 | 1074 | 30  | 859.19  | 30 | 853.36 | 2799.74 | S | 457 | 16 | 71 | 96  | 3403 | 84  | 2968 | 0.0 |  |
| 8  | Machkund  | Machkund          | Malkangiri    | Odisha         | 838.20 | 2749.3 | 970  | 32  | 892.41  | 32 | 836.07 | 2743.00 | S | 25  | 1  | 3  | 6   | 222  | 0   | 0    | 0.2 |  |
| 9  | Sileru    | Balimela          | Malkangiri    | Odisha         | 462.10 | 1515.7 | 3610 | 127 | 2676.00 | 95 | 454.67 | 1491.70 | S | 0   | 0  | 0  | 18  | 621  | 13  | 450  | 0.1 |  |
| 10 | Godavari  | Polavaram Project | West Godavari | Andhra Pradesh | -      | -      | -    | -   | -       | -  | 22000  | Cumec   | - | -   | -  | -  | -   | -    | -   | -    | -   |  |

Dam information received from State Govt.

## B - Daily Bulletin for Level Forecasting Stations in Godavari Basin

|    | River      | Station Name | District         | State          | Warning Level (m)/FRL | Danger Level (m) | Highest Flood Level |  |            | 0800 HRS LEVEL |       |         | Rainfall (mm) | Forecast  |       |      |      | Estimated Discharges at base stations -0800 Hrs |         |              |              |
|----|------------|--------------|------------------|----------------|-----------------------|------------------|---------------------|--|------------|----------------|-------|---------|---------------|-----------|-------|------|------|-------------------------------------------------|---------|--------------|--------------|
|    |            |              |                  |                |                       |                  | Level (m)           |  | Date       | Level (m)      | Time  | Trend   |               | Level (m) | Trend | Date | Time |                                                 |         |              |              |
| 1  | Godavari   | Kopergaon    | Ahmednagar       | Maharashtra    | 490.90                | 493.68           | 499.17              |  | 01/08/1969 | 487.80         | 08:00 | Rising  | 0.0           |           |       |      |      | Station                                         | W Level | Disch(cumec) | Disch(cusec) |
| 2  | Godavari   | Gangakhed    | Parbhani         | Maharashtra    | 374.00                | 375.00           | 377.57              |  | 01/08/1947 | 364.75         | 08:00 | Steady  | 0.0           |           |       |      |      | Kopergaon                                       | 487.80  | 200          | 7063         |
| 3  | Godavari   | Nanded       | Nanded           | Maharashtra    | 353.00                | 354.00           | 357.10              |  | 06/08/2006 | 343.23         | 08:00 | Steady  | 0.0           |           |       |      |      | Pachegaon                                       | 471.47  | 8            | 283          |
| 4  | Godavari   | Kaleswaram   | Jayashankar Bhp. | Telangana      | 103.50                | 104.75           | 107.05              |  | 15/08/1986 | 98.90          | 08:00 | Falling | 0.0           |           |       |      |      | Dhalegaon                                       | Dry Bed | -            | -            |
| 5  | Indravathi | Jagdalpur    | Bastar           | Chatisgarh     | 539.50                | 540.80           | 544.68              |  | 09/07/1973 | 536.64         | 08:00 | Falling | 16.4          |           |       |      |      | Purna                                           | 358.23  | 0            | 0            |
| 6  | Godavari   | Eturunagar   | Jayashankar Bhp. | Telangana      | 73.32                 | 75.82            | 77.66               |  | 24/08/1990 | 70.94          | 08:00 | Falling | 0.0           |           |       |      |      | Saigaon                                         | Dry Bed | -            | -            |
| 7  | Godavari   | Dummugudem   | Bhadradi Kottag. | Telangana      | 53.00                 | 55.00            | 60.25               |  | 16/08/1986 | 49.92          | 08:00 | Falling | 5.4           |           |       |      |      | Degloor                                         | 352.88  | 0            | 0            |
| 8  | Godavari   | Bhadrachalam | Bhadradi Kottag. | Telangana      | 45.72                 | 48.77            | 55.66               |  | 16/08/1986 | 42.82          | 08:00 | Falling | 11.2          |           |       |      |      | Mancherial                                      | 128.67  | 0            | 0            |
| 9  | Godavari   | Kunavaram    | East Godavari    | Andhra Pradesh | 37.74                 | 39.24            | 51.30               |  | 16/08/1986 | 34.03          | 08:00 | Falling | 0.0           |           |       |      |      | P G Bridge                                      | 200.89  | 145          | 5106         |
| 10 | Godavari   | Rajahmundry  | East Godavari    | Andhra Pradesh | 17.68                 | 19.51            | 20.48               |  | 1986       | 15.63          | 08:00 | Falling | 14.2          |           |       |      |      | Ballarsha                                       | 160.17  | 218          | 7698         |
| 11 | Godavari   | Dowlaiswaram | East Godavari    | Andhra Pradesh | 14.25                 | 16.08            | 18.36               |  | 16/08/1986 | 13.63          | 08:00 | Falling | 6.0           |           |       |      |      | Ashti                                           | 147.77  | 4906         | 173228       |
| 12 | Sabari     | Chinturu     | East Godavari    | Andhra Pradesh | 41.50                 | 43.00            | ---                 |  | ---        | 34.36          | 08:00 | Falling | ---           |           |       |      |      | Tekra                                           | 102.73  | 3880         | 137014       |
| 13 | Gautami    | Atreyapur    | East Godavari    | Andhra Pradesh | 14.00                 | 15.50            | ---                 |  | ---        | 11.00          | 08:00 | Falling | ---           |           |       |      |      | Nowrangpur                                      | 551.29  | 80           | 2825         |

## NEW LEVEL FORECASTING STATION

|   |          |       |       |             |        |        |        |  |            |        |       |        |     |  |  |  |  |           |        |     |       |
|---|----------|-------|-------|-------------|--------|--------|--------|--|------------|--------|-------|--------|-----|--|--|--|--|-----------|--------|-----|-------|
| 1 | Godavari | Nasik | Nasik | Maharashtra | 558.10 | 559.60 | 563.01 |  | 02/08/2016 | 554.31 | 08:00 | Steady | 3.2 |  |  |  |  | Jagdalpur | 536.64 | 350 | 12360 |
|---|----------|-------|-------|-------------|--------|--------|--------|--|------------|--------|-------|--------|-----|--|--|--|--|-----------|--------|-----|-------|

All Inflow Forecast Stations are flowing below their respective criteria and all the Levels Forecast Stations are flowing below their Warning Level

## C - RAINFALL OF GODAVARI BASIN IN mm

| Upper Godavari Division |      |             |     | Wainganga Division |     |            |     | Lower Godavari Division |      |              |      |
|-------------------------|------|-------------|-----|--------------------|-----|------------|-----|-------------------------|------|--------------|------|
| Station                 | RF   | Station     | RF  | Station            | RF  | Station    | RF  | Station                 | RF   | Station      | RF   |
| GANGAPUR                | 29.0 | PURNA       | 0.0 | HIVRA              | 0.0 | BHANDARA   | 0.0 | Kaleswaram              | 0.0  | Bhadrachalam | 11.2 |
| NASIK                   | 3.2  | NANDED      | 0.0 | NANDGAON           | 1.6 | RAMAKONA   | 2.6 | NOWRANGPUR              | 4.2  | SANGAM       | 0.0  |
| DHARNA DAM              | 4.0  | SAIGAON     | 0.0 | GHUGUS             | 0.0 | K.R.BRIDGE | 0.0 | KOSAGUMDA               | 6.2  | SARDAPUT     | 0.0  |
| N.M.D.WEIR              | 1.0  | SINGUR DAM  | 0.0 | P.G.BRIDGE         | 0.0 | PAUNI      | 0.0 | JAGDALPUR               | 16.4 | SUKMA        | 4.4  |
| KOPERGAON               | 0.0  | NIZAMSAGAR  | 0.0 | BALARSHAH          | 0.0 | ASHTI      | 0.0 | Chindanar               | 0.0  | KONTA        | 1.4  |
| PACHEGAON               | 0.0  | DEGLOOR     | 0.0 | KEOLARI            | 0.0 | BHATPALLI  | 0.6 | TUMNAR                  | 5.2  | KUNAVARAM    | 0.0  |
| LASUR                   | 0.0  | BHAINSA     | 0.0 | BALAGHAT           | 0.0 | TEKRA      | 0.0 | PATHAGUDEM              | 0.0  | KOIDA        | 0.0  |
| JAIKWADI DAM            | 0.0  | SRIRAMSAGAR | 0.0 | RAJEGAON           | 0.0 |            |     | PERUR                   | 0.0  | POLAVARAM    | 7.6  |
| DHALEGAON               | 0.0  | MANCHIRIAL  | 0.0 | SITAKESA           | 0.0 |            |     | ETURNAGARAM             | 0.0  | RAJAHMUNDRI  | 14.2 |
| Gangakhed               | 0.0  | NIZAMABAD   | 0.0 |                    |     |            |     | DUMUGUDEM               | 5.4  | DOWLAISWARAM | 6.0  |
| ZARI                    | 0.0  | AURANGABAD  | 0.0 |                    |     |            |     | U.I.Project             | 5.8  | Machkund     | 0.0  |
| Majlegaon               | 0.0  | Yeldari     | 0.0 |                    |     |            |     | U.KolabProject          | 0.0  | Balimela     | 0.0  |
| Mula                    | 0.0  | Kaddam      | 0.0 |                    |     |            |     |                         |      |              |      |

- 1 FFM Dte. CWC, New Delhi.
- 2 Chief Engineer KGBO CWC Hyderabad.
- 3 Chief Engineer, Monitoring, Nagpur.
- 4 Supdt Engineer GC CWC Hyderabad.
- 5 Supdt Engineer ( C ), Nagpur.
- 6 EE UGD CWC Hyderabad.
- 7 EE WGD CWC Nagpur.
- 8 All users by e-mail (including above).

Executive Engineer  
Lower Godavari Division  
CWC, Hyderabad