# CENTRAL WATER COMMISSION

## Daily Flood Bulletin for Godavari Basin, CWC, KGBO, Hyderabad

सत्यमेव जयते

**Date:** 17-09-2024

FLOOD CONROL ROOM No: 040 - 29808752, Email: eelgd@yahoo.com

**Bulletin No:** 109

### A - Daily Bulletin for Inflow Forecasting Stations in Godavari Basin

FRL / Gross Storage at FRL / Dead Level & Dead Storage at FRL / Net / Live Storage at FRL are fixed values

Today's 08:00 Hrs Level, Trend, Live Storage, %, Inflow & Outflow and Diff in storage during last 24 hrs

| S.No | River | Inflow Forecast Station | District | State | Full Reservoir Level (FRL) | | Gross Storage Capacity | | Live Storage Capacity at FRL | | Level at 08:00 Hours as on date | | | Live Storage Capacity as on date | | % of Live Storage | Average Inflow in last 24 Hours | | Average 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 | %MCM | Cumecs | Cusecs | Cumecs | Cusecs | TMC | Cumecs |
| 1 | Godavari | NMD Weir | Nasik | Maharashtra | 533.50 | 1750.3 | 7.276 | 0.3 | 7.276 | 0.3 | 533.50 | 1,750 | Rising | 7.3 | 0.3 | 100.0 | 46 | 1,614 | 46 | 1,614 | 0.00 | - |
| 2 | Mula | Mula Dam | Ahmednagar | Maharashtra | 552.30 | 1812.0 | 736.2 | 26 | 608.8 | 21.5 | 552.02 | 1,811 | Rising | 593.9 | 21.0 | 97.6 | 57 | 2,011 | 28 | 1,000 | 0.08 | - |
| 3 | Godavari | Jaikwadi Dam | Aurangabad | Maharashtra | 463.91 | 1522.0 | 2909 | 103 | 2171 | 76.7 | 463.87 | 1,522 | Rising | 2156.6 | 76.2 | 99.3 | 68 | 2,417 | 27 | 953 | 0.13 | - |
| 4 | Sindhpana | Manjlegaon | Beed | Maharashtra | 431.80 | 1416.7 | 454.0 | 16 | 312.0 | 11.0 | 429.34 | 1,409 | Rising | 145.4 | 5.1 | 46.6 | 24 | 832 | 4 | 125 | 0.11 | - |
| 5 | Purna | Yeldari Dam | Parbhani | Maharashtra | 461.77 | 1515.0 | 934.4 | 33 | 809.8 | 28.6 | 460.15 | 1,510 | Rising | 647.3 | 22.9 | 79.9 | 55 | 1,929 | 2 | 69 | 0.16 | - |
| 6 | Karanja | Karanja Dam | Bidar | Karnataka | 584.15 | 1916.5 | 217.8 | 7.7 | 207.2 | 7.3 | 583.91 | 1,916 | Steady | 193.0 | 6.8 | 93.2 | 10 | 365 | 10 | 365 | 0.00 | - |
| 7 | Manjira | Singur dam | Sangareddy | Telangana | 523.63 | 1717.9 | 847.2 | 30 | 583.3 | 20.6 | 523.53 | 1,718 | Steady | 570.6 | 20.1 | 97.8 | 53 | 1,861 | 53 | 1,861 | 0.00 | - |
| 8 | Manjira | Nizamsagar Dam | Kamareddy | Telangana | 428.24 | 1405.0 | 504.1 | 18 | 481.9 | 17.0 | 428.24 | 1,405.00 | Rising | 481.9 | 17.0 | 100.0 | 67 | 2,377 | 58 | 2,042 | 0.03 | - |
| 9 | Godavari | Sriramsagar Project | Nizamabad | Telangana | 332.54 | 1091.0 | 2558 | 90 | 2028 | 71.6 | 332.54 | 1,091 | Steady | 1749.8 | 61.8 | 100.0 | 299 | 10,549 | 299 | 10,549 | 0.00 | - |
| 10 | Kaddam | Kaddam Dam | Nirmal | Telangana | 213.36 | 700.00 | 215.3 | 7.6 | 136.6 | 4.8 | 213.36 | 700.0 | Rising | 136.6 | 4.8 | 100.0 | 35 | 1,251 | 29 | 1,023 | 0.02 | - |
| 11 | Godavari | Sripada Yellampalli Project | Pedapally | Telangana | 148.00 | 485.6 | 571.4 | 20 | 477.6 | 16.9 | 147.77 | 484.8 | Steady | 459.5 | 16.2 | 96.2 | 203 | 7,155 | 203 | 7,155 | 0.00 | - |
| 12 | Manair | Mid Manair Dam | Ranjanna Siricilla | Telangana | 318.00 | 1043.3 | 780.3 | 28 | 602.6 | 21.3 | 317.51 | 1,041.7 | Falling | 566.9 | 20.0 | 94.1 | 153 | 5,400 | 264 | 9,334 | -0.34 | - |
| 13 | Godavari | Laxmi Barrage | Bhupalpally | Telangana | 100.00 | 328.1 | 457.9 | 16 | 457.9 | 16.2 | 90.60 | 297.2 | Falling | - | - | - | 4,032 | 1,42,393 | 4,032 | 1,42,393 | 0.0 | 3,700 |
| 14 | Indravati | Upper Indravati Project | Kalahandi | Odhisa | 642.00 | 2106.3 | 2308 | 81 | 1456 | 51.4 | 636.88 | 2,090 | Rising | 920.5 | 32.5 | 63.2 | 143 | 5,057 | 88 | 3,121 | 0.17 | - |
| 15 | Godavari | PVN Rao Kantanpally Proj. | Mulugu | Telangana | 83.000 | 272.3 | 196.5 | 6.9 | 182.9 | 6.5 | 75.50 | 247.70 | Falling | - | - | - | - | - | - | - | - | 4,600 |
| 16 | Kolab | Upper Kolab Project | Koraput | Odhisa | 858.00 | 2815.0 | 1074 | 38 | 859.2 | 30.3 | 856.97 | 2,812 | Falling | 837.5 | 29.6 | 89.6 | 85 | 3,008 | 102 | 3,601 | -0.07 | - |
| 17 | Machkund | Machkund Project | Koraput | Odhisa | 838.20 | 2750.0 | 971.0 | 34 | 893.0 | 31.5 | 837.44 | 2,748 | Falling | 753.6 | 26.6 | 84.4 | 101 | 3,572 | 115 | 4,072 | -0.04 | - |
| 18 | Sileru | Balimela Project | Malkangiri | Odhisa | 462.08 | 1516.0 | 3610 | 127 | 2676 | 94.5 | 460.95 | 1,512 | Rising | 2458.5 | 86.8 | 91.9 | 399 | 14,106 | 195 | 6,883 | 0.83 | - |
| 19 | Godavari | Polavaram Irrigation Project | Eluru | Andhra Pradesh | Project Under Construction | | | | | | | | | | | | | | Valid upto 20:00 hrs today | | | - |

*Dam information as received from State Government*

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

| S.No | River | | District | State | Warning Level (m) | Danger Level | Highest Flood Level | | 08 00 HRS LEVEL | | | Rainfall (mm) | Forecast | | | | Discharges at base stations 0800 Hrs | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Level (m) | Date | Level (m) | Time | Trend | | Level (m) | Trend | Date | Time | Station | W Level | Disch (Cum.) | Disch (Cus.) |
| 1 | Godavari | Nasik | Nasik | Maharashtra | 558.10 | 559.60 | 563.51 | 04-08-2019 | 554.26 | 08:00 | Steady | 0.0 | | | | | Kopergan | 486.50 | 8 | 283 |
| 2 | Godavari | Koperagon | Ahmednagar | Maharashtra | 490.90 | 493.68 | 499.17 | 01-08-1969 | 486.50 | 08:00 | Steady | 0.0 | | | | | Pachegaon | 471.92 | 33 | 1,153 |
| 3 | Godavari | Gangakhed | Parbhani | Maharashtra | 374.00 | 375.00 | 377.57 | 01-08-1947 | 364.82 | 08:00 | Rising | 0.0 | | | | | Dhalegaon | 386.45 | 0 | 0 |
| 4 | Godavari | Nanded | Nanded | Maharashtra | 351.00 | 354.00 | 357.10 | 06-08-2006 | 341.09 | 08:00 | Falling | 0.0 | | | | | Purna | 359.33 | 75 | 2,648 |
| 5 | Godavari | Kaleswaram | Bhupalpally | Telangana | 103.50 | 104.75 | 108.19 | 15-07-2022 | 97.46 | 08:00 | Steady | 0.0 | | | | | Nanded | 341.09 | 0 | 0 |
| 6 | Indravati | Jagdalpur | Bastar | Chattisgarh | 539.50 | 540.80 | 544.68 | 09-07-1973 | 535.67 | 08:00 | Falling | 0.0 | | | | | Yelli | 340.49 | 0 | 0 |
| 7 | Godavari | Eturunagaram | Mulugu | Telangana | 73.33 | 75.83 | 77.66 | 24-08-1990 | 68.97 | 08:00 | Falling | 0.0 | | | | | Saigaon | 544.56 | 20 | 706 |
| 8 | Godavari | Dummugudem | Bhadradri Kothag. | Telangana | 53.00 | 55.00 | 60.25 | 16-08-1986 | 46.96 | 08:00 | Falling | 0.0 | | | | | Saloora | 338.26 | 40 | 1,420 |
| 9 | Godavari | Bhadrachalam | Bhadradri Kothag. | Telangana | 45.72 | 48.77 | 55.66 | 16-08-1986 | 39.34 | 08:00 | Falling | 0.0 | | | | | Mancherial | 125.99 | 200 | 7,063 |
| 10 | Godavari | Kunavaram | Sri Alluri Sitharamaraju | Andhra Pradesh | 36.74 | 38.24 | 51.30 | 16-08-1986 | 31.20 | 08:00 | Falling | 0.0 | | | | | Somanpally | 120.91 | 25 | 883 |
| 11 | Sabari | Chinturu | Sri Alluri Sitharamaraju | Andhra Pradesh | 40.50 | 42.00 | 50.42 | 16-08-1986 | 33.15 | 08:00 | Falling | - | | | | | Ashti | 146.54 | 2,447 | 86,411 |
| 12 | Godavari | GodavariRlyBridge(Rajahmundry) | East Godavari | Andhra Pradesh | 17.68 | 19.51 | 20.48 | 16-08-1986 | 13.72 | 08:00 | Falling | 0.0 | | | | | Sakmur | 152.53 | 732 | 25,849 |
| 13 | Godavari | Dowlaiswaram | East Godavari | Andhra Pradesh | 14.25 | 16.08 | 18.36 | 16-08-1986 | 12.65 | 08:00 | Falling | 0.0 | | | | | Bhatapalli | 158.00 | 35 | 1,236 |
| 14 | Gauthami | Atreyapuram | Konaseema | Andhra Pradesh | 13.50 | 15.00 | 15.86 | 16-08-1986 | 8.81 | 08:00 | Falling | - | | | | | Nowrangpur | 551.75 | 35 | 1,236 |
| | | | | | | | | | | | | | | | | | Jagdalpur | 535.67 | 100 | 3,531 |
| | | | | | | | | | | | | | | | | | Pathegudem | 89.99 | 1,460 | 51,557 |
| | | | | | | | | | | | | | | | | | Perur | 74.61 | 4,500 | 1,58,909 |
| | | | | | | | | | | | | | | | | | Bhadrachalam | 39.34 | 5,760 | 2,03,403 |
| | | | | | | | | | | | | | | | | | Konta | 34.90 | 1,080 | 38,138 |
| | | | | | | | | | | | | | | | | | Polavaram | 19.30 | 10,300 | 3,63,724 |

### 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 Dam | 0.0 | Zari | 0.0 | Hivra | 0.0 | Sitakesa | 5.0 | Kaleswaram | 0.0 | Sangam | 0.0 |
| Nasik | 0.0 | Purna | 0.0 | Nandgaon | 0.0 | Bhandara | 0.0 | U.I. Project | 2.0 | Upper Kolab | 5.6 |
| Dharna Dam | 0.0 | Nanded | 0.0 | Ghugus | 0.0 | Ramakona | 0.0 | Nowrangpur | 0.0 | Sardaput | 0.0 |
| Palkhed Dam | 0.0 | Saigaon | 0.0 | P.G. Bridge | 0.0 | K.R. Bridge | 0.0 | Kosagumda | 0.0 | Sukma | 0.0 |
| NMD Weir | 0.0 | Singur Dam | - | Balarshah | 0.0 | Pauni | 0.0 | Jagdalpur | 0.0 | Machkund Proj. | 0.0 |
| Kopergaon | 0.0 | Nizamsagar Dam | 0.0 | Sakmur | 0.0 | Ashti | 8.0 | Chindnar | 8.6 | Balimela Proj. | 9.0 |
| Mula Dam | 0.0 | Degloor | 0.0 | Keolari | 10.4 | Bhatpalli | 0.0 | Tumnar | 0.0 | Konta | 0.0 |
| Pachegaon | 0.0 | Bhainsa | 0.0 | Balaghat | 9.6 | | | Pathagudem | 0.0 | Kunavaram | 0.0 |
| Lasur | 3.0 | Sriram Sagar Proj. | 0.0 | Rajegaon | 15.0 | | | Perur | 0.0 | Koida | - |
| Jaikwadi Dam | 0.0 | Kaddam Dam | 0.0 | | | | | Eturnagaram | 0.0 | Polavaram | 0.0 |
| Manjlegaon | 0.0 | Mancherial | 0.0 | | | | | Dummugudem | 0.0 | GodavariRlyBridge (Rajahmundry) | 0.0 |
| Dhalegaon | 0.0 | Aurangabad | 0.0 | | | | | Bhadrachalam | 0.0 | Dowlaiswaram | 0.0 |
| Gangakhed | 0.0 | Nizambad | 0.0 | | | | | | | Kunturla | 0.0 |
| Yeldari Dam | 0.0 | | | | | | | | | | |

1 FFM Dte., CWC, New Delhi
2 The Chief Engineer (KGBO, CWC, Hyderabad) & (Monitoring, CWC, Nagpur)
3 The Superintending Engineer (GC, CWC, Hyderabad) & ( (C), CWC, Nagpur)
4 The Executive Engineer (UGD, CWC, Hyderabad) & (WGD, CWC, Nagpur)
5 All users by e-mail (including above)

**Executive Engineer**
**LGD, CWC, Hyderabad**