



Central Water Commission

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Government of India
Central Water Commission
Flood Forecast Monitoring Directorate
Central Flood Control Room

| | |
|--------------|------------|
| Date: | 11/09/2024 |
| Bulletin No: | 134 |

West Block 2, Ground Floor
Wing No 7, R.K. Puram Sector -1,
New Delhi-110066

FLOOD SITUATION SUMMARY

| PART - I: LEVEL FORECAST | | (Total Sites - 200) | | |
|--|---|---------------------|--|------------------------------|
| S.No. | Flood Situations | | State-wise Flood Situation | Numbers of Forecasting Sites |
| A | Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled) | | | 0 |
| B | Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)) | | Andhra Pradesh(2), Bihar(2), Madhya Pradesh(1), Maharashtra(1), Uttar Pradesh(1) | 7 |
| C | Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level) | | Andhra Pradesh(1), Bihar(9), Chhattisgarh(1), Jharkhand(1), Maharashtra(1), Telangana(3), Uttar Pradesh(6), West Bengal(1) | 23 |
| Total number of sites above Warning Level (A+B+C) | | | | 30 |
| PART - II: INFLOW FORECAST | | (Total Sites - 138) | | |
| Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage) | | | Andhra Pradesh(4), Chhattisgarh(1), Gujarat(3), Jharkhand(1), Karnataka(8), Madhya Pradesh(5), Maharashtra(1), Odisha(1), Rajasthan(1), Tamil Nadu(3), Telangana(3), Uttar Pradesh(2), Uttarakhand(1), West Bengal(1) | 35 |

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

Name: Duty Officer

URL FOR SEVEN DAYS ADVISORY FLOOD FORECAST (AFF): <https://aff.india-water.gov.in/>

Designation: Central Flood Control Room



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

A: Extreme Flood Situations :

Sites where the previous Highest Flood Level (HFL) is equalled or exceeded

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
|--------|---------|----------|-------------------|------------------|-------------------------|-------------------------|-------------------|
| | Station | State | | | Date (dd-mm-yyyy) | Trend | Trend |
| | | | | | | | |
| | | | | | | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
| | | | | | | Time | Time |

No station is flowing in Extreme Flood Situation



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

B: Severe Flood Situations :

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood Level (HFL))

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level | |
|--------|-------------------------------|------------------|-------------------|------------------|-------------------------|-------------------------|-------------------|------------|
| | Station | State | | | | Trend | Trend | |
| | | | | | | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) | |
| | | | | | | Time | Time | |
| 1 | Sabri | ALLURI SITHARAMA | 40.5 | 42.0 | 50.42 | 42.5 | 42.59 | |
| | Chinturu (Tallagudem/Kummuru) | Andhra Pradesh | | | | 16-08-1986 | Steady | Rising |
| | | | | | | | 0.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | | |
| 2 | Godavari | ALLURI SITHARAMA | 36.74 | 38.24 | 51.3 | 41.08 | 42.3 | |
| | Kunavaram | Andhra Pradesh | | | | 16-08-1986 | Falling | Rising |
| | | | | | | | -970.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | | |
| 3 | Kosi | KHAGARIA | 32.85 | 33.85 | 36.4 | 34.11 | 33.98 | |
| | Baltara | Bihar | | | | 15-08-1987 | Falling | Falling |
| | | | | | | | -30.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | | |
| 4 | Kosi | KATIHAR | 29.0 | 30.0 | 32.1 | 30.05 | 29.94 | |
| | Kursela | Bihar | | | | 07-09-1982 | Falling | Falling |
| | | | | | | | -10.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | | |
| 5 | Narmada | MANDLA | 437.0 | 437.8 | 439.405 | 438.61 | 438.45 | |
| | Mandla | Madhya Pradesh | | | | 15-07-1974 | Falling | Falling |
| | | | | | | | -40.01 | 11-09-2024 |
| 14:00 | 16:00:00 | | | | | | | |
| 6 | Wainganga | Bhandara | 245.5 | 245.7 | 250.9 | 246.9 | - | |
| | Bhandara | Maharashtra | | | | 16-09-2005 | Rising | - |
| | | | | | | | 99.99 | - |
| 14:00 | - | | | | | | | |

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
|--------|---------------|---------------|-------------------|------------------|-------------------------|-------------------|------------------|
| | Station | State | | | Date (dd-mm-yyyy) | Trend | Trend |
| | | | | | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) | |
| | | | | | | Time | Time |
| 7 | Ganga | BUDAUN | 161.0 | 162.0 | 162.91 | 162.19 | 162.2 |
| | Kachhlabridge | Uttar Pradesh | | | 20-07-2023 | Steady | Steady |
| | | | | | | 0.0 | 11-09-2024 |
| | | | | | | 14:00 | 20:00:00 |



PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

C: Above Normal Flood Situations :

| Site (s) where water level is equalled or exceeded Warning Level but Less than Danger Level | | | | | | | |
|---|--------------------------------|----------------|-------------------|------------------|-------------------------|-------------------------|-------------------|
| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
| | Station | State | | | Date (dd-mm-yyyy) | Trend | Trend |
| | | | | | | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
| | | | | | | Time | Time |
| 1 | Godavari | EAST GODAVARI | 14.25 | 16.08 | 18.36 | 15.21 | 15.26 |
| | Dowlaiswaram (State Govt Site) | Andhra Pradesh | | | 16-08-1986 | Steady | Rising |
| | | | | | | 0.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |
| 2 | Kosi | SUPAUL | 46.75 | 47.75 | 49.24 | 46.81 | 46.77 |
| | Basua | Bihar | | | 13-08-2017 | Steady | Falling |
| | | | | | | 0.0 | 11-09-2024 |
| 14:00 | 22:00:00 | | | | | | |
| 3 | Bagmati | MUZAFFARPUR | 47.68 | 48.68 | 50.01 | 48.46 | 48.25 |
| | Benibad | Bihar | | | 12-07-2004 | Falling | Steady |
| | | | | | | -10.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | |
| 4 | Ganga | BHAGALPUR | 32.68 | 33.68 | 34.86 | 32.73 | 32.63 |
| | Bhagalpur | Bihar | | | 18-08-2021 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 16:00:00 | | | | | | |
| 5 | Ghagra | SIWAN | 59.82 | 60.82 | 61.82 | 60.41 | 60.28 |
| | Darauli | Bihar | | | 15-10-2022 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 6 | Gandak | GOPALGANJ | 61.22 | 62.22 | 64.36 | 62.06 | 62.0 |
| | Dumariaghat | Bihar | | | 24-07-2020 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | |

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
|--------|--------------|--------------|-------------------|------------------|-------------------------|-------------------------|-------------------|
| | | | | | | Trend | Trend |
| | Station | State | | | Date (dd-mm-yyyy) | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
| | | | | | | Time | Time |
| 7 | Ganga | PATNA | 47.6 | 48.6 | 50.52 | 47.93 | 47.75 |
| | Gandhighat | Bihar | | | 21-08-2016 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 8 | Ganga | PATNA | 40.76 | 41.76 | 43.52 | 41.23 | 41.1 |
| | Hathidah | Bihar | | | 16-08-2021 | Falling | Falling |
| | | | | | | -10.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 9 | Ganga | BHAGALPUR | 30.09 | 31.09 | 32.87 | 31.0 | 30.95 |
| | Kahalgaon | Bihar | | | 17-09-2003 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 22:00:00 | | | | | | |
| 10 | Burhi Gandak | KHAGARIA | 35.58 | 36.58 | 39.22 | 36.49 | 36.39 |
| | Khagaria | Bihar | | | 16-08-1976 | Falling | Falling |
| | | | | | | -10.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | |
| 11 | Indravathi | BASTAR | 539.5 | 540.8 | 544.68 | 540.261 | 540.451 |
| | Jagdapur | Chhattisgarh | | | 09-07-1973 | Falling | Falling |
| | | | | | | -109.99 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |
| 12 | Ganga | Sahebganj | 26.25 | 27.25 | 30.91 | 27.06 | 27.03 |
| | Sahibganj | Jharkhand | | | 20-08-1998 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 06:00:00 | | | | | | |
| 13 | Wainganga | Bhandara | 226.73 | 227.73 | 237.115 | 227.2 | - |
| | Pauni | Maharashtra | | | 07-09-1994 | Rising | - |
| | | | | | | 200.0 | - |
| 14:00 | - | | | | | | |
| 14 | Godavari | BHADRADRI | 45.72 | 48.77 | 55.66 | 47.85 | 48.03 |
| | Bhadrachalam | Telangana | | | 16-08-1986 | Falling | Steady |
| | | | | | | -80.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
|--------|----------------|---------------|-------------------|------------------|-------------------------|-------------------------|-------------------|
| | | | | | | Trend | Trend |
| | Station | State | | | Date (dd-mm-yyyy) | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) |
| | | | | | | Time | Time |
| 15 | Godavari | BHADRADRI | 53.0 | 55.0 | 60.25 | 53.17 | 53.2 |
| | Dummagudem | Telangana | | | 16-08-1986 | Falling | Falling |
| | | | | | | -100.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |
| 16 | Godavari | MULUGU | 73.32 | 75.82 | 77.66 | 73.32 | 73.3 |
| | Eturunagaram | Telangana | | | 24-08-1990 | Falling | Falling |
| | | | | | | -80.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |
| 17 | Ghagra | Ayodhya | 91.73 | 92.73 | 94.01 | 92.36 | 92.3 |
| | Ayodhya | Uttar Pradesh | | | 11-10-2009 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 18 | Ghagra | BARABANKI | 105.07 | 106.07 | 107.616 | 105.836 | 105.7 |
| | Elginbridge | Uttar Pradesh | | | 18-08-2014 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 19 | Ganga | FARRUKHABAD | 136.6 | 137.6 | 138.14 | 137.24 | 137.2 |
| | Fatehgarh | Uttar Pradesh | | | 26-09-2010 | Falling | Steady |
| | | | | | | -9.99 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |
| 20 | Ganga | Hapur | 198.33 | 199.33 | 199.9 | 198.42 | 198.35 |
| | Garhmukteshwar | Uttar Pradesh | | | 22-09-2010 | Steady | Steady |
| | | | | | | 0.0 | 11-09-2024 |
| 14:00 | 20:00:00 | | | | | | |
| 21 | Gandak | KUSHINAGAR | 95.0 | 96.0 | 97.5 | 95.04 | 95.04 |
| | Khadda | Uttar Pradesh | | | 23-07-2002 | Steady | Falling |
| | | | | | | 0.0 | 11-09-2024 |
| 14:00 | 15:00:00 | | | | | | |
| 22 | Ghagra | BALLIA | 63.01 | 64.01 | 66.0 | 63.55 | 63.45 |
| | Turtipar | Uttar Pradesh | | | 28-08-1998 | Falling | Falling |
| | | | | | | -10.0 | 12-09-2024 |
| 14:00 | 08:00:00 | | | | | | |

| S. No. | River | District | Warning Level (m) | Danger Level (m) | Highest flood Level (m) | Actual Level | Forecasted Level |
|--------|-------------|-------------|-------------------|------------------|-------------------------|-------------------|------------------|
| | Station | State | | | Date (dd-mm-yyyy) | Trend | Trend |
| | | | | | Trend Magnitude (mm/hr) | Date (dd-mm-yyyy) | |
| | | | | | | Time | Time |
| 23 | Ganga | MURSHIDABAD | 21.25 | 22.25 | 25.14 | 21.92 | 21.77 |
| | Farakka(FF) | West Bengal | | | 07-09-1998 | Steady | Falling |
| | | | | | | 0.0 | 12-09-2024 |
| | | | | 14:00 | 20:00:00 | | |



PART-II: DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)

2A: Reservoirs / Barrage Inflow Forecast:

Reservoir/Barrage receiving Inflow more than the Threshold limit

| S. No. | Name of River | Flood Forecasting Site | District | State | FRL (m) | MWL (m) | Actual Level | | | Forecast | | |
|--------|---------------|--------------------------------|-----------|----------------|---------|---------|--------------|-------|---------|------------------------|---------|---------------------|
| | | | | | | | Level (m) | Time | Trend | Average Inflow (Cumec) | Trend | Date and Time |
| 1 | Godavari | Polavaram Irrigation Project | ELURU | Andhra Pradesh | | | 24.347 | 08:00 | Rising | 36500.0 | Rising | 11-09-2024 20:00:00 |
| 2 | Krishna | Prakasam Barrage | KRISHNA | Andhra Pradesh | 17.39 | 18.3 | 17.32 | 14:00 | Falling | 7000.0 | Steady | 11-09-2024 18:00:00 |
| 3 | Krishna | Srisaillam Reservoir | KURNOOL | Andhra Pradesh | 269.75 | 269.75 | 269.474 | 14:00 | Rising | 3850.0 | Steady | 12-09-2024 06:00:00 |
| 4 | Tungabhadra | Sunkesula Barrage | KURNOOL | Andhra Pradesh | 292.0 | 292.7 | 292.0 | 06:00 | Steady | 1000.0 | Steady | 11-09-2024 18:00:00 |
| 5 | Mahanadi | RAVISHANKAR SAGAR DAM | DHAMTARI | Chhattisgarh | 348.7 | 350.7 | 348.45 | 12:00 | Steady | 1400.0 | Falling | 11-09-2024 21:00:00 |
| 6 | Mahi | Kadana Dam | Mahisagar | Gujarat | 127.71 | 127.71 | 126.65 | 12:00 | Steady | 4398.0 | Falling | 11-09-2024 16:00:00 |
| 7 | Narmada | Sardar Sarovar Project_Gujarat | Narmada | Gujarat | 138.68 | 140.21 | 135.75 | 14:00 | Rising | 3472.22 | Rising | 11-09-2024 22:00:00 |
| 8 | Tapi | Ukai Reservoir | Surat | Gujarat | 105.156 | 105.539 | 103.394 | 14:00 | Steady | 1851.85 | Steady | 11-09-2024 20:00:00 |
| 9 | Damodar | Panchat Reservoir | DHANBAD | Jharkhand | 132.59 | 132.59 | 125.39 | 09:00 | Steady | 278.0 | Rising | 12-09-2024 06:00:00 |

| S. No. | Name of River | Flood Forecasting Site | District | State | FRL (m) | MWL (m) | Actual Level | | | Forecast | | |
|--------|---------------|----------------------------|-------------|----------------|---------|---------|--------------|-------|---------|------------------------|---------|---------------------|
| | | | | | | | Level (m) | Time | Trend | Average Inflow (Cumec) | Trend | Date and Time |
| 10 | Bhadra | Bhadra Reservoir | Chikmagalur | Karnataka | 657.75 | 657.75 | 657.103 | 06:00 | Rising | 250.0 | Steady | 12-09-2024 12:00:00 |
| 11 | Hemavathi | Hemavathy Reservoir | Hassan | Karnataka | 890.63 | | 890.61 | 06:00 | Steady | 225.0 | Steady | 12-09-2024 12:00:00 |
| 12 | Ghatprabha | Hidkal Reservoir | Belgaum | Karnataka | 662.94 | 662.94 | 662.727 | 06:00 | Steady | 145.0 | Steady | 12-09-2024 12:00:00 |
| 13 | Kabini | Kabini Reservoir | Mysore | Karnataka | 696.16 | | 696.105 | 08:00 | Rising | 170.0 | Steady | 12-09-2024 12:00:00 |
| 14 | Cauvery | Krishnarajasagar Reservoir | Mandya | Karnataka | 752.49 | | 752.49 | 08:00 | Rising | 365.0 | Steady | 12-09-2024 12:00:00 |
| 15 | Malaprabha | Malaprabha Dam | Belgaum | Karnataka | 633.83 | 633.83 | 633.801 | 06:00 | Rising | 155.0 | Steady | 12-09-2024 12:00:00 |
| 16 | Tungabhadra | Tungabhadra Dam | Bellary | Karnataka | 497.74 | 497.74 | 497.397 | 14:00 | Steady | 650.0 | Steady | 12-09-2024 08:00:00 |
| 17 | Tunga | Upper Tunga Prject | Shimoga | Karnataka | 588.24 | 588.24 | 588.24 | 06:00 | Steady | 440.0 | Steady | 12-09-2024 12:00:00 |
| 18 | Narmada | Bargi Reservoir | JABALPUR | Madhya Pradesh | 422.76 | 425.7 | 423.4 | 14:00 | Steady | 3400.0 | Rising | 11-09-2024 18:00:00 |
| 19 | Chambal | Gandhi Sagar Reservoir | MANDSAUR | Madhya Pradesh | 399.9 | 399.9 | 398.84 | 08:00 | Rising | 1447.0 | Falling | 12-09-2024 11:00:00 |
| 20 | Narmada | Indira Sagar Reservoir | EAST NIMAR | Madhya Pradesh | 262.13 | 263.35 | 261.99 | 14:00 | Rising | 2400.0 | Rising | 11-09-2024 18:00:00 |
| 21 | Betwa | RAJGHAT DAM | ASHOK NAGAR | Madhya Pradesh | 371.0 | 373.07 | 370.6 | 08:00 | Steady | 5787.04 | Rising | 12-09-2024 08:00:00 |
| 22 | Tawa | Tawa Reservoir | HOSHANGABAD | Madhya Pradesh | 355.4 | 356.692 | 355.244 | 13:00 | Falling | 1500.0 | Rising | 11-09-2024 20:00:00 |
| 23 | Wainganga | Gosikhurd Dam | Bhandara | Maharashtra | 245.5 | 245.7 | 243.25 | 08:00 | Falling | 13500.0 | Rising | 12-09-2024 10:00:00 |

| S. No. | Name of River | Flood Forecasting Site | District | State | FRL (m) | MWL (m) | Actual Level | | | Forecast | | |
|--------|---------------|--|-----------------|---------------|---------|---------|--------------|-------|---------|------------------------|---------|---------------------|
| | | | | | | | Level (m) | Time | Trend | Average Inflow (Cumec) | Trend | Date and Time |
| 24 | Mahanadi | Hirakud Reservoir | SAMBALPUR | Odisha | 192.02 | | 190.72 | 12:00 | Rising | 8500.0 | Rising | 12-09-2024 09:00:00 |
| 25 | Kalisindh | Kalisindh Dam | JHALAWAR | Rajasthan | 316.0 | 316.0 | 314.7 | 08:00 | Falling | 416.0 | Steady | 11-09-2024 22:00:00 |
| 26 | Cauvery | Grand Anicut | Thanjavur | Tamil Nadu | 59.21 | 59.21 | 59.208 | 06:00 | Steady | 500.0 | Rising | 12-09-2024 10:00:00 |
| 27 | Cauvery | Mettur Reservoir | Salem | Tamil Nadu | 240.79 | 244.14 | 239.012 | 08:00 | Falling | 220.0 | Falling | 12-09-2024 10:00:00 |
| 28 | Cauvery | UPPER ANICUT | Tiruchirappalli | Tamil Nadu | 74.4 | 76.55 | 74.889 | 06:00 | Steady | 520.0 | Rising | 12-09-2024 10:00:00 |
| 29 | Godavari | LAXMI BARRAGE | BHUPALPALLY | Telangana | 100.0 | 102.6 | 92.8 | 06:00 | Falling | 11000.0 | Falling | 12-09-2024 06:00:00 |
| 30 | Krishna | P.D. Jurala | MAHBUBNAGAR | Telangana | 318.52 | | 318.19 | 14:00 | Steady | 3500.0 | Falling | 12-09-2024 06:00:00 |
| 31 | Godavari | PVNRao Kantanapally Project | MULUGU | Telangana | 83.0 | 89.0 | 82.7 | 06:00 | Falling | 21000.0 | Falling | 12-09-2024 06:00:00 |
| 32 | Ganga | Ch. Charan Singh Madhya Ganga Barrage, | BIJNOR | Uttar Pradesh | 220.0 | | 219.3 | 14:00 | Steady | 2000.0 | Rising | 11-09-2024 20:00:00 |
| 33 | Betwa | Matatila Reservoir | LALITPUR | Uttar Pradesh | 308.46 | 310.04 | 308.39 | 08:00 | Rising | 4050.93 | Rising | 12-09-2024 08:00:00 |
| 34 | Bhagirathi | Tehri Dam | Tehri Garhwal | Uttarakhand | 830.0 | 835.0 | 826.78 | 14:00 | Rising | 750.0 | Rising | 12-09-2024 09:00:00 |
| 35 | Damodar | DURGAPUR BARRAGE | PURBA BARDHAMAN | West Bengal | | | 87.2 | 12:00 | Steady | 428.0 | Rising | 12-09-2024 06:00:00 |