

Office of The Deputy Director

State Data Centre, Raipur (C.G.)

DAILY TANK GAUGE REPORT OF IMPORTANT RESERVOIRS OF CHHATTISGARH WATER RESOURCES DEPARTMENT

Date:03.04.2020
Cap.in MCum.
Level in Metre

| S. No. | Name of Reservoirs | Location / District | River Basin | F.R.L. In Metre | Live Cap. at F.R.L. in M.Cum. | Reservoir Level / Capacity | | | This Year Cap. As % of Live Cap. at F.R.L. | Live Capacity Previous two years on this date | | | | Rain Fall During last 24 hours in mm. | Cummulative rain fall in mm. from 1st June 2019 | Water released from reservoir | | | Leakage /seepage |
|---------------|--------------------|---------------------|----------------|-----------------|-------------------------------|----------------------------|-------------|------------------|--|---|--------|------------|--------|---------------------------------------|---|-------------------------------|--------------------------|-------------------------|------------------|
| | | | | | | Date | Level in m. | Live Cap. M.Cum. | | 2018 | | 2019 | | | | Through spillway in Cumecs | Through sluice in Cumecs | Through canal in Cumecs | |
| | | | | | | | | | | Cap. M.Cum | % Cap. | Cap. M.Cum | % Cap. | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Major | | | | | | | | | | | | | | | | | | | |
| 1 | Minimata Bango | Korba | Hasdeo | 359.660 | 2894.000 | 03.04.20 | 356.49 | 2362.94 | 81.65 | 1770.20 | 61.17 | 1753.83 | 60.60 | - | 1135.40 | - | - | PoweraGen - | 210.50 /min |
| 2 | Ravishankar Sagar | Dhamtari | Mahanadi | 348.700 | 767.000 | 03.04.20 | 345.86 | 521.76 | 68.03 | 374.98 | 48.89 | 329.61 | 42.97 | - | 868.00 | Radial: - | Penstock 38.29 | MFC 10.62 | MMC:48.26 |
| 3 | Tandula | Balod | Tandula | 332.070 | 302.310 | 03.04.20 | 328.46 | 155.06 | 51.29 | 101.61 | 33.61 | 124.14 | 41.06 | - | 1364.00 | - | - | 13.05 | - |
| 4 | Dudhawa | Kanker | Mahanadi | 425.100 | 284.120 | 03.04.20 | 421.58 | 147.01 | 51.74 | 67.06 | 23.60 | 38.77 | 13.65 | - | 967.00 | WR: - | Outfall: - | LBC:1.13 RBC:0.28 | Leakage : 0.85 |
| 5 | Sikasar | Gariyaband | Paury | 406.300 | 198.880 | 03.04.20 | 404.25 | 145.95 | 73.39 | 100.40 | 50.48 | 112.40 | 56.52 | - | 1707.60 | - | 10.52 | - | - |
| 6 | Kharang | Bilaspur | Kharang | 294.110 | 192.320 | 03.04.20 | 293.40 | 168.87 | 87.81 | 67.29 | 34.99 | 74.49 | 38.73 | - | 1200.00 | - | 2.12 | 2.12 | - |
| 7 | Sondur | Dhamtari | Sondur | 471.065 | 180.000 | 03.04.20 | 468.42 | 121.79 | 67.66 | 63.27 | 35.15 | 60.37 | 33.54 | - | 1125.00 | - | HR: - | SFC: - | Leakage : - |
| 8 | Murumsilli | Dhamtari | Silliyarinalla | 376.280 | 162.000 | 03.04.20 | 370.98 | 61.93 | 38.23 | LSL | - | 125.51 | 77.48 | - | 1348.00 | - | HR: - | - | Leakage: - |
| 9 | Kodar | Mahasamund | Kodar | 295.250 | 149.000 | 03.04.20 | 290.59 | 44.93 | 30.15 | 23.78 | 15.96 | 44.93 | 30.15 | - | 1263.00 | - | 3.07 | 3.07 | - |
| 10 | Maniyari | Mungeli | Maniyari | 358.140 | 147.720 | 03.04.20 | 358.00 | 144.63 | 97.91 | 24.80 | 16.79 | 44.50 | 30.12 | - | 736.00 | - | - | - | - |
| 11 | Kelo | Raigarh | Mahanadi | 233.000 | 61.950 | 03.04.20 | 232.40 | 53.20 | 85.88 | - | - | 37.25 | 60.13 | - | 1508.00 | 3.00 | - | - | - |
| Medium | | | | | | | | | | | | | | | | | | | |
| 12 | Kharkhara | Balod | Kharkhara | 333.800 | 139.200 | 03.04.20 | 331.40 | 88.71 | 63.73 | 45.13 | 32.42 | 51.33 | 36.88 | - | 1372.00 | - | - | 3.05 | - |
| 13 | Gondli | Balod | Juhara | 343.400 | 96.800 | 03.04.20 | 341.83 | 67.96 | 70.21 | 38.72 | 40.00 | 56.65 | 58.52 | - | 1136.00 | - | - | 2.09 | - |
| 14 | Kosarteda | Bastar | Indravati | 117.700 | 63.700 | 03.04.20 | 114.40 | 30.85 | 48.43 | 38.83 | 60.96 | 25.76 | 40.44 | - | 1515.60 | - | - | 5.91 | - |
| 15 | Paralkot | Kanker | Dewadha | 348.690 | 63.550 | 03.04.20 | 342.93 | 17.06 | 26.85 | 4.28 | 6.73 | 7.71 | 12.13 | - | 2174.00 | - | - | RBC:7.20 LBC:2.10 | - |
| 16 | Shyam | Sarguja | Ghunghutta | 581.000 | 62.050 | 03.04.20 | 580.93 | 60.91 | 98.16 | 35.76 | 57.63 | 24.18 | 38.97 | - | 717.00 | - | 0.32 | 0.92 | 0.0068 |
| 17 | Chhirpani | Kabirdham | Phonk | 428.500 | 50.250 | 03.04.20 | 428.50 | 50.25 | 100.00 | 29.14 | 57.99 | 17.60 | 35.02 | - | 1224.00 | - | - | - | 0.56 |
| 18 | Pipariya Nalla | Rajnandgaon | Pipariya | 381.000 | 40.560 | 03.04.20 | 379.33 | 28.92 | 71.30 | 14.90 | 36.74 | 9.30 | 22.93 | - | 726.30 | - | - | - | - |
| 19 | Ballar | Baloda Bazar | Ballar | 310.800 | 36.630 | 03.04.20 | 306.56 | 17.13 | 46.76 | 6.21 | 16.95 | 3.37 | 9.20 | - | 702.70 | - | - | - | - |
| 20 | Sutyapat | Kabirdham | Seonath | 415.000 | 35.180 | 03.04.20 | 415.00 | 34.07 | 96.84 | 31.08 | 88.35 | 21.66 | 61.57 | - | 785.00 | - | - | - | - |
| 21 | Mogra Bar. | Rajnandgaon | Seonath | 337.150 | 32.050 | 03.04.20 | 336.65 | 24.04 | 75.01 | 18.59 | 58.00 | 6.82 | 21.28 | - | 1062.00 | - | 0.57 | - | - |
| 22 | Maroda | Durg | Seonath | 310.130 | 31.960 | 03.04.20 | 308.21 | 25.66 | 80.29 | 17.56 | 54.94 | 25.48 | 79.72 | - | 1065.00 | - | - | - | - |
| 23 | Saroda | Kabirdham | Sakri | 420.920 | 30.150 | 03.04.20 | 420.79 | 29.53 | 97.94 | 11.46 | 38.01 | 9.41 | 31.20 | - | 1235.00 | - | - | 0.18 | - |
| 24 | Ghongha | Bilaspur | Ghogha | 318.200 | 30.070 | 03.04.20 | 316.24 | 16.99 | 56.51 | 10.85 | 36.08 | 5.25 | 17.46 | - | 1365.00 | - | 0.99 | 0.99 | - |
| 25 | Matiyamoti | Rajnandgaon | Matiyamoti | 328.480 | 26.480 | 03.04.20 | 326.83 | 16.35 | 61.74 | 6.62 | 25.00 | 9.71 | 36.67 | - | 1365.00 | - | - | 4.16 | - |
| 26 | Jhumka | Koria | Jhumka | 551.000 | 23.370 | 03.04.20 | 548.37 | 15.55 | 66.54 | 11.97 | 51.22 | 10.65 | 45.57 | - | 908.00 | - | - | - | 0.02 |
| 27 | Gej Tank | Koria | Gej | 580.350 | 22.870 | 03.04.20 | 576.50 | 11.78 | 51.51 | 6.44 | 28.16 | 8.05 | 35.20 | - | 908.00 | - | - | - | 0.02 |
| 28 | Khamarpakut | Raigarh | Kelo | 515.000 | 19.370 | 03.04.20 | 514.10 | 16.26 | 83.96 | 12.53 | 64.69 | 4.81 | 24.83 | - | 1450.00 | - | 0.85 | 0.85 | - |

| S. No. | Name of Reservoirs | Location / District | River Basin | F.R.L. In Metre | Live Cap. at F.R.L. in M.Cum. | Reservoir Level / Capacity | | | This Year Cap. As % of Live Cap. at F.R.L. | Live Capacity Previous two years on this date | | | | Rain Fall During last 24 hours in mm. | Cummulative rain fall in mm. from 1st June 2019 | Water released from reservoir | | | Leakage /seepage |
|--------|-----------------------|---------------------|--------------|-----------------|-------------------------------|----------------------------|-------------|------------------|--|---|----------------|--------------|----------------|---------------------------------------|---|-------------------------------|--------------------------|-------------------------|------------------|
| | | | | | | Date | Level in m. | Live Cap. M.Cum. | | 2018 | | 2019 | | | | Through spillway in Cumecs | Through sluice in Cumecs | Through canal in Cumecs | |
| | | | | | | | | | | Cap. M.Cum | % Cap. | Cap. M.Cum | % Cap. | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 29 | Keshawa | Mahasamund | Keshawanalla | 338.400 | 17.800 | 03.04.20 | 330.10 | 4.16 | 23.37 | 1.94 | 10.90 | 3.49 | 19.61 | - | 891.00 | - | - | - | - |
| 30 | Karra Nalla Bar. | Kabirdham | Mahanadi | 388.000 | 18.090 | 03.04.20 | 387.30 | 14.63 | 80.87 | 12.68 | 70.09 | 7.13 | 39.41 | - | 785.00 | - | - | - | - |
| 31 | Banki | Sarguja | Banki | 621.870 | 17.070 | 03.04.20 | 614.60 | 5.04 | 29.53 | 12.87 | 75.40 | 11.84 | 69.36 | - | 1273.90 | - | - | 0.28 | - |
| 32 | Kedar Nalla | Raigarh | Kedar | 149.650 | 16.564 | 03.04.20 | 146.78 | 9.76 | 58.92 | 2.14 | 12.93 | 2.10 | 12.68 | - | 1660.00 | - | 2.50 | 2.50 | - |
| 33 | Arpa Bhaisajhar Barr. | Bilaspur | Arpa | 302.000 | 16.409 | 03.04.20 | 302.00 | 16.41 | 100.00 | - | - | - | - | - | - | 4.20 | - | - | - |
| 34 | Kinkari Nalla | Raigarh | Kinkari | 268.070 | 15.715 | 03.04.20 | 264.58 | 5.65 | 35.95 | 1.29 | 8.20 | 2.66 | 16.93 | - | 1558.00 | - | 2.19 | 2.19 | - |
| 35 | Kunwarpur | Sarguja | Local | 593.880 | 15.620 | 03.04.20 | 591.75 | 10.66 | 68.24 | 3.05 | 19.53 | 3.45 | 22.11 | - | 1015.90 | - | - | - | - |
| 36 | Beharakhar | Kabirdham | Seonath | 610.250 | 13.710 | 03.04.20 | 605.63 | 4.54 | 33.11 | 8.28 | 60.39 | 7.36 | 53.68 | - | 802.00 | - | - | 0.05 | - |
| 37 | Khapari | Durg | Seonath | 328.060 | 11.680 | 03.04.20 | 327.40 | 8.19 | 70.12 | 0.09 | 0.77 | 4.50 | 38.53 | - | 706.00 | - | - | - | - |
| 38 | Kumahari | Raipur | Mahanadi | 289.170 | 11.350 | 02.04.20 | 286.83 | 3.70 | 32.60 | 0.57 | 5.03 | - | - | - | 641.00 | - | - | - | - |
| 39 | Barnai | Sarguja | Barnai | 614.800 | 11.150 | 03.04.20 | 613.80 | 9.64 | 86.46 | 4.46 | 40.00 | 4.87 | 43.68 | - | 866.00 | - | - | 0.20 | - |
| 40 | Pendrawan | Raipur | Mahanadi | 288.150 | 10.610 | 03.04.20 | 286.24 | 4.30 | 40.53 | 1.65 | 15.55 | 2.65 | 24.98 | - | 1216.60 | - | - | - | - |
| 41 | Ruse | Rajnandgaon | Seonath | 98.800 | 9.180 | 03.04.20 | 95.40 | 1.13 | 12.31 | 1.46 | 15.90 | 0.65 | 7.08 | - | 545.00 | - | - | - | - |
| 42 | Putka Nalla | Raigarh | Putka | 246.270 | 6.610 | 03.04.20 | 244.62 | 4.80 | 72.68 | 0.84 | 12.72 | 0.84 | 12.72 | - | 1465.00 | - | 0.90 | 0.90 | - |
| 43 | Mayana | Kanker | Naini | 407.510 | 5.600 | 03.04.20 | 403.18 | 0.91 | 16.30 | 0.75 | 13.38 | 1.24 | 22.13 | - | 1144.08 | - | - | - | - |
| 44 | Dhara | Rajnandgaon | Seonath | 387.800 | 5.080 | 03.04.20 | 386.50 | 3.83 | 75.39 | 1.76 | 34.65 | 1.13 | 22.24 | - | 1071.00 | - | - | - | - |
| | Total :---- | | | | 6345.78 | | | | 4587.45 | 72.29 | 2987.29 | 47.08 | 3097.45 | 48.81 | | | | | |

Endt . No. 298

Date:-03.04.2020

Copy Submitted to :-

- 1) Chief Secretary, Govt. of Chhattisgarh, Raipur
- 2) Personal Assistant to Hon'ble Minister, W.R.D., Raipur
- 3) Principal Secretary to Hon'ble C.M., Mantralaya, Mahanadi Bhawan, Raipur
- 4) Secretary, W.R.D., Mantralaya, Mahanadi Bhawan, Raipur

- 5) Flood Control, Mantralaya, Mahanadi Bhawan, Raipur by mail:cgrelief@gmail.com.
- 6) Engineer - in - Chief, W.R.D., Shivnath Bhawan, Naya Raipur.
- 7) O.S.D., Secretariate, Raipur, CG
- 8) O.S.D., WRD, Raipur (C.G.) by mail: osd@cgwrdd.in

Deputy Director
Hydrometeorology Division No. 4
State Data Centre, Raipur (C.G.)

Referance website for tank gauge data : <http://cgwrdd.in/cgwrdd/r-data.html>