

Office of The Deputy Director

State Data Centre, Raipur (C.G.)

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

Date:01.12.2019
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. | | 2017 | | 2018 | | | | 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 | 01.12.19 | 357.53 | 2531.13 | 87.46 | 1946.13 | 67.25 | 1971.68 | 68.13 | - | 984.80 | - | - | Outflow: 19.32 | 150.50 l/min |
| 2 | Ravishankar Sagar | Dhamtari | Mahanadi | 348.700 | 767.000 | 01.12.19 | 347.90 | 690.92 | 90.08 | 288.66 | 37.63 | 524.85 | 68.43 | - | 790.00 | Radial 1.5 | Penstock - | MFC - | MMC:4.37 |
| 3 | Tandula | Balod | Tandula | 332.070 | 302.310 | 01.12.19 | 329.95 | 208.76 | 69.05 | 114.23 | 37.79 | 146.55 | 48.48 | - | 1248.00 | - | - | - | - |
| 4 | Dudhawa | Kanker | Mahanadi | 425.100 | 284.120 | 01.12.19 | 423.20 | 206.23 | 72.59 | 144.41 | 50.83 | 91.56 | 32.23 | - | 900.00 | WR: - | Outfall: 2.12 | LBC:- RBC: - | Leakage - |
| 5 | Sikasar | Gariyaband | Paury | 406.300 | 198.880 | 01.12.19 | 406.30 | 198.88 | 100.00 | 113.60 | 57.12 | 150.80 | 75.82 | - | 1665.20 | - | - | - | - |
| 6 | Kharang | Bilaspur | Kharang | 294.110 | 192.320 | 01.12.19 | 293.82 | 183.98 | 95.66 | 75.81 | 39.42 | 80.62 | 41.92 | - | 1180.00 | - | - | - | - |
| 7 | Sondur | Dhamtari | Sondur | 471.065 | 180.000 | 01.12.19 | 468.76 | 128.58 | 71.43 | 77.56 | 43.09 | 106.12 | 58.96 | - | 1118.00 | - | HR: - | SFC: - | Leakage: - |
| 8 | Murumsilli | Dhamtari | Silliyarinalla | 376.280 | 162.000 | 01.12.19 | 374.58 | 122.91 | 75.87 | 137.38 | 84.80 | 130.73 | 80.70 | - | 1240.00 | - | HR: - | - | Leakage: - |
| 9 | Kodar | Mahasamund | Kodar | 295.250 | 149.000 | 01.12.19 | 291.32 | 56.21 | 37.72 | 31.14 | 20.90 | 73.06 | 49.03 | - | 1109.00 | - | - | - | - |
| 10 | Maniyari | Mungeli | Maniyari | 358.140 | 147.720 | 01.12.19 | 357.84 | 140.04 | 94.80 | 28.80 | 19.50 | 51.64 | 34.96 | - | 680.00 | - | - | - | - |
| 11 | Kelo | Raigarh | Mahanadi | 233.000 | 61.950 | 01.12.19 | 232.55 | 55.39 | 89.41 | - | - | 41.72 | 67.34 | - | 1408.50 | 5.98 | - | - | - |
| Medium | | | | | | | | | | | | | | | | | | | |
| 12 | Kharkhara | Balod | Kharkhara | 333.800 | 139.200 | 01.12.19 | 333.48 | 133.06 | 95.59 | 99.22 | 71.28 | 113.63 | 81.63 | - | 1237.00 | - | - | - | 0.50 |
| 13 | Gondli | Balod | Juhara | 343.400 | 96.800 | 01.12.19 | 342.68 | 81.81 | 84.51 | 43.42 | 44.86 | 62.03 | 64.08 | - | 1029.00 | - | - | - | - |
| 14 | Kosarteda | Bastar | Indravati | 117.700 | 63.700 | 01.12.19 | 117.62 | 62.70 | 98.43 | - | - | 42.99 | 67.49 | - | 1515.60 | - | - | 0.05 | - |
| 15 | Paralkot | Kanker | Dewadha | 348.690 | 63.550 | 01.12.19 | 348.44 | 60.70 | 95.51 | 11.21 | 17.64 | 26.27 | 41.33 | - | 2131.00 | - | - | RBC:0.40 LBC:0.50 | - |
| 16 | Shyam | Sarguja | Ghughutta | 581.000 | 62.050 | 01.12.19 | 581.00 | 62.05 | 100.00 | 62.05 | 100.00 | 41.83 | 67.41 | - | 600.00 | 8.08 | 0.37 | 0.93 | 0.0068 |
| 17 | Chhirpani | Kabirdham | Phonk | 428.500 | 50.250 | 01.12.19 | 428.50 | 50.25 | 100.00 | 29.14 | 57.99 | 17.60 | 35.02 | - | 1139.00 | - | - | - | 0.56 |
| 18 | Pipariya Nalla | Rajnandgaon | Pipariya | 381.000 | 40.560 | 01.12.19 | 379.24 | 28.34 | 69.87 | 17.26 | 42.55 | 10.14 | 25.00 | - | 591.70 | - | - | - | - |
| 19 | Ballar | Baloda Bazar | Ballar | 310.800 | 36.630 | 01.12.19 | 306.71 | 17.69 | 48.29 | 6.72 | 18.35 | 3.44 | 9.39 | - | 690.20 | - | - | - | - |
| 20 | Sutyapat | Kabirdham | Seonath | 415.000 | 35.180 | 01.12.19 | 415.00 | 35.18 | 100.00 | 31.08 | 88.35 | 21.66 | 61.57 | - | 816.00 | - | - | - | - |
| 21 | Mogra Bar. | Rajnandgaon | Seonath | 337.150 | 32.050 | 01.12.19 | 337.15 | 32.05 | 100.00 | 26.51 | 82.71 | 32.05 | 100.00 | - | 1062.00 | - | - | - | - |
| 22 | Maroda | Durg | Seonath | 310.130 | 31.960 | 01.12.19 | 307.75 | 17.15 | 53.66 | 20.44 | 63.95 | 26.20 | 81.98 | - | 927.00 | - | - | - | - |
| 23 | Saroda | Kabirdham | Sakri | 420.920 | 30.150 | 01.12.19 | 420.85 | 29.77 | 98.74 | 11.46 | 38.01 | 9.40 | 31.18 | - | 1068.00 | - | - | 0.18 | - |
| 24 | Ghongha | Bilaspur | Ghogha | 318.200 | 30.070 | 01.12.19 | 317.19 | 22.95 | 76.32 | 12.83 | 42.68 | 6.45 | 21.45 | - | 1242.00 | - | - | - | - |
| 25 | Matiyamoti | Rajnandgaon | Matiyamoti | 328.480 | 26.480 | 01.12.19 | 328.41 | 26.21 | 98.98 | 9.71 | 36.67 | 11.11 | 41.96 | - | 1266.00 | - | - | - | - |
| 26 | Jhumka | Koria | Jhumka | 551.000 | 23.370 | 01.12.19 | 548.94 | 17.17 | 73.47 | 17.23 | 73.73 | 13.71 | 58.66 | - | 830.80 | - | - | - | 0.02 |
| 27 | Gej Tank | Koria | Gej | 580.350 | 22.870 | 01.12.19 | 577.68 | 14.66 | 64.10 | 10.53 | 46.04 | 10.66 | 46.61 | - | 830.80 | - | - | - | 0.02 |
| 28 | Khamarpakut | Raigarh | Kelo | 515.000 | 19.370 | 01.12.19 | 515.00 | 19.37 | 100.00 | 16.55 | 85.44 | 5.36 | 27.67 | - | 1267.00 | - | - | - | - |

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|--------|-----------------------|---------------------|--------------|-----------------|-------------------------------|----------------------------|-------------|------------------|--|---|----------------|--------------|----------------|---------------------------------------|---|-------------------------------|--------------------------|-------------------------|------------------|
| | | | | | | Date | Level in m. | Live Cap. M.Cum. | | 2017 | | 2018 | | | | 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 | 01.12.19 | 333.16 | 4.26 | 23.93 | 2.26 | 12.70 | 3.71 | 20.84 | - | 806.00 | - | - | - | - |
| 30 | Karra Nalla Bar. | Kabirdham | Mahanadi | 388.000 | 18.090 | 01.12.19 | 387.50 | 15.65 | 86.51 | 12.68 | 70.09 | 7.13 | 39.41 | - | 816.00 | - | - | - | - |
| 31 | Banki | Sarguja | Banki | 621.870 | 17.070 | 01.12.19 | 616.70 | 7.74 | 45.34 | 16.64 | 97.48 | 15.69 | 91.92 | - | 1136.40 | - | - | 0.24 | - |
| 32 | Kedar Nalla | Raigarh | Kedar | 149.650 | 16.564 | 01.12.19 | 149.41 | 15.96 | 96.35 | 2.56 | 15.44 | 2.59 | 15.63 | - | 1478.00 | - | - | - | 0.05 |
| 33 | Arpa Bhaisajhar Barr. | Bilaspur | Arpa | 302.000 | 16.409 | 01.12.19 | 302.00 | 16.41 | 100.00 | - | - | - | - | - | - | 7.70 | - | - | - |
| 34 | Kinkari Nalla | Raigarh | Kinkari | 268.070 | 15.715 | 01.12.19 | 267.51 | 13.92 | 88.56 | 1.50 | 9.55 | 3.80 | 24.18 | - | 1452.00 | - | - | - | 0.05 |
| 35 | Kunwarpur | Sarguja | Local | 593.880 | 15.620 | 01.12.19 | 591.90 | 10.98 | 70.31 | 10.77 | 68.95 | 10.02 | 64.14 | - | 962.20 | - | - | - | - |
| 36 | Beharakhar | Kabirdham | Seonath | 610.250 | 13.710 | 01.12.19 | 605.09 | 3.81 | 27.79 | 8.28 | 60.39 | 7.36 | 53.68 | - | 777.00 | - | - | 0.05 | - |
| 37 | Khapari | Durg | Seonath | 328.060 | 11.680 | 01.12.19 | 327.62 | 9.19 | 78.68 | 0.65 | 5.52 | 5.19 | 44.43 | - | 678.00 | - | - | - | - |
| 38 | Kumahari | Raipur | Mahanadi | 289.170 | 11.350 | 01.12.19 | 287.16 | 4.44 | 39.12 | 0.95 | 8.37 | 0.17 | 1.50 | - | 609.00 | - | - | - | - |
| 39 | Barnai | Sarguja | Barnai | 614.800 | 11.150 | 01.12.19 | 614.70 | 10.99 | 98.57 | 10.31 | 92.47 | 6.47 | 58.03 | - | 793.00 | - | - | 0.20 | - |
| 40 | Pendrawan | Raipur | Mahanadi | 288.150 | 10.610 | 01.12.19 | 286.77 | 5.73 | 54.01 | 3.03 | 28.56 | 4.22 | 39.77 | - | 1010.00 | - | - | - | - |
| 41 | Ruse | Rajnandgaon | Seonath | 98.800 | 9.180 | 01.12.19 | 95.75 | 1.73 | 18.85 | 2.45 | 26.69 | 1.72 | 18.74 | - | 539.00 | - | - | - | - |
| 42 | Putka Nalla | Raigarh | Putka | 246.270 | 6.610 | 01.12.19 | 246.11 | 6.41 | 96.93 | 0.99 | 14.98 | 1.00 | 15.13 | - | 1280.00 | - | - | - | - |
| 43 | Mayana | Kanker | Naini | 407.510 | 5.600 | 01.12.19 | 403.09 | 0.86 | 15.32 | 1.47 | 26.25 | 1.24 | 22.13 | - | 1055.56 | - | - | - | - |
| 44 | Dhara | Rajnandgaon | Seonath | 387.800 | 5.080 | 01.12.19 | 386.50 | 3.83 | 75.39 | 1.75 | 34.45 | 1.13 | 22.24 | - | 1071.00 | - | - | - | - |
| | Total :--- | | | | 6345.78 | | | | 5366.04 | 84.56 | 3459.37 | 54.51 | 3895.29 | 61.38 | | | | | |

Endt . No. 183

Date:-01.12.2019

Copy Submitted to :-

- 1) Chief Secretary, Govt. of Chhattisgarh, Raipur
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- 4) Secretary, W.R.D., Mantralaya, Mahanadi Bhawan, Raipur

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