

Real Time Data Acquisition System for Krishna and Bhima Basin

Name of Basin : **Bhima**

Automated Reservoir Water Level and Outflow Discharge Stations

Summary Report for Date : **11/08/2019 AT 13.30 HRS**

| Sr. No. | Name of Automated Reservoir Water Level and Outflow Discharge Stations | Hydraulic Details | | | | Current Data | | | | | Spillway Discharge m ³ /sec | Sub Basin |
|----------------------|--|-------------------|-----------|-----------|----------------------|--------------|-------|-------------|---------------------|----------------|--|----------------------|
| | | River Basin | RBL (mtr) | FRL (mtr) | Live Capacity (McuM) | Date | Time | Level (mtr) | Live Storage (McuM) | % Live Storage | | |
| Krishna Basin | | | | | | | | | | | | |
| 1 | Dhom | Krishna | 725.4 | 747.7 | 331.05 | 11/08/2019 | 11:30 | 746.29 | 298.94 | 90.27 | 75.00 | Krishna Sub Basin |
| 2 | Dhom Balkawadi | Krishna | 768.54 | 814 | 112.13 | 11/08/2019 | 12:00 | 811.42 | 101.141 | 90.17 | NA | Krishna Sub Basin |
| 3 | Dudhganga | Dudhganga | 607.16 | 646 | 679.66 | 10/08/2019 | 04:45 | 644.11 | 615.729 | 90.67 | NA | Krishna Sub Basin |
| 4 | Kadvi | Kadvi | 573.6 | 601.25 | 70.557 | 11/08/2019 | 12:15 | 601.56 | 70.0372 | 100 | NA | Krishna Sub Basin |
| 5 | Kanher | Venna | 659.1 | 690.78 | 271.68 | 11/08/2019 | 12:15 | 689.21 | 243.539 | 89.6 | 119.9 | Krishna Sub Basin |
| 6 | Kasari | Kasari | 589.3 | 623 | 77.96 | 11/08/2019 | 12:00 | 622.19 | 73.7376 | 94.58 | NA | Krishna Sub Basin |
| 7 | Koyna | Koyna | 611.12 | 659.43 | 2835.68 | 11/08/2019 | 12:00 | 659.2 | 2807.64 | 99.04 | 1750.39 | Krishna Sub Basin |
| 8 | Kumbhi | Kumbhi | 578.5 | 612.2 | 76.496 | 24/06/2019 | 08:00 | 591.9 | 12.3813 | 16.19 | NA | Krishna Sub Basin |
| 9 | Morna (Gureghar) | Morna | 632 | 660.4 | 36.99 | 11/08/2019 | 12:15 | 656.33 | 26.2261 | 70.83 | NA | Krishna Sub Basin |
| 10 | Patgaon | Vedganga | 597.7 | 626.6 | N/A | 10/08/2019 | 21:30 | 627.03 | 104.772 | 100 | NA | Krishna Sub Basin |
| 11 | Radhanagari | Bhogawati | 566.14 | 590.98 | 219.97 | 07/08/2019 | 01:00 | 590.72 | 219.957 | 100 | NA | Krishna Sub Basin |
| 12 | Satpewadi Barrage | Krishna | 534.5 | 541.5 | N/A | 11/08/2019 | 11:00 | 542.47 | 3.6865 | 100 | NA | Krishna Sub Basin |
| 13 | Tarali | Tarali | 649.3 | 711.3 | 165.4624 | 11/08/2019 | 12:30 | 707.33 | 143.802 | 86.92 | NA | Krishna Sub Basin |
| 14 | Tembhu Barrage | Krishna | 549.5 | 558.5 | N/A | 11/08/2019 | 11:00 | 557.27 | 11.596 | 80.84 | NA | Krishna Sub Basin |
| 15 | Tulshi | Tulshi | 591.31 | 616.91 | 91.92 | 11/08/2019 | 03:30 | 615.71 | 85.1039 | 93.58 | NA | Krishna Sub Basin |
| 16 | Urmodi | Krishna | 665.65 | 696 | 273.273 | 11/08/2019 | 12:00 | 695.17 | 260.284 | 95.25 | NA | Krishna Sub Basin |
| 17 | Uttarmand | Uttarmand | 658 | 687.5 | 24.59 | 11/08/2019 | 12:00 | 684 | 17.1569 | 69.89 | NA | Krishna Sub Basin |
| 18 | Warna | Warna | 588.2 | 626.9 | 779.348 | 05/08/2019 | 19:00 | 625.93 | 746.543 | 95.79 | NA | Krishna Sub Basin |
| 19 | Yeralwadi | Yerali | 694.4 | 698.2 | N/A | 11/08/2019 | 12:00 | 695.89 | 6.41 | 32.01 | NA | Krishna Sub Basin |
| Bhima Basin | | | | | | | | | | | | |
| 1 | 24.Visapur | Hanga | 600.15 | 607.23 | N/A | 11/08/2019 | 12:15 | 602.11 | 3.40 | 20.62 | 0.00 | Ghod Sub Basin |
| 2 | Andhra | Andra | 588.85 | 614 | 82.75 | 11/08/2019 | 12:00 | 614.77 | 82.75 | 100.00 | 116.1 | Bhima Sub Basin |
| 3 | Bhama Askheda | Bhama | 644.25 | 671.5 | 217.20 | 11/08/2019 | 11:00 | 671.28 | 213.76 | 98.45 | N A | Bhima Sub Basin |
| 4 | Bhatghar | Yelwandi | 578.48 | 623.28 | 672.65 | 11/08/2019 | 12:00 | 623.11 | 667.06 | 99.17 | 408.47 | |
| 5 | Chaskaman | Bhima | 627.89 | 649.53 | 214.50 | 11/08/2019 | 12:00 | 649.36 | 211.27 | 98.49 | 41.48 | Ghod Sub Basin |
| 6 | Chilewadi | Mandvi | 703.17 | 740 | 24.61 | 11/08/2019 | 12:00 | 736.16 | 18.08 | 87.64 | 107.15 | Ghod Sub Basin |
| 7 | Dimbe | Ghod | 682.75 | 719.14 | 353.91 | 11/08/2019 | 12:00 | 718.68 | 346.64 | 97.71 | 264.45 | Ghod Sub Basin |
| 8 | Ghod | Ghod | 541.02 | 548.64 | 154.80 | 11/08/2019 | 11:00 | 548.73 | 154.50 | 99.81 | 611.64 | Bhima Sub Basin |
| 9 | Kalmodi | Bhima | 659.3 | 687 | 42.67 | 11/08/2019 | 12:00 | 687.02 | 42.71 | 99.61 | 17.18 | Ghod Sub Basin |
| 10 | Kasar Sai | Kasarsai Nalla | 611.93 | 626.61 | 16.25 | 11/08/2019 | 11 | 626.38 | 15.54 | 96.77 | 12.74 | Bhima Sub Basin |
| 11 | Khadakwasala | Mutha | 574.3 | 582.47 | 56.00 | 11/08/2019 | 12:00 | 581.82 | 47.23 | 84.47 | 583.44 | Mula Mutha Sub Basin |
| 12 | Manikdoh | Kukadi | 681.99 | 711.25 | 288.10 | 10/08/2019 | 17:30 | 707.42 | 222.34 | 77.19 | NA | Ghod Sub Basin |
| 13 | Mulshi | Mula | 590.09 | 607.1 | 19.23 | 11/08/2019 | 12:00 | 606.28 | 530.12 | 94.06 | 235.18 | Mula Mutha Sub Basin |
| 14 | Nazare | Karha | 670.68 | 677.08 | 0.59 | 11/08/2019 | 12:00 | 676.44 | 14.47 | 86.72 | NA | |
| 15 | Nira Deoghar | Nira | 626 | 667.1 | 332.13 | 10/08/2019 | 16:30 | 666.65 | 325.73 | 98.06 | 446.14 | |
| 16 | Panshet | Ambai | 609.8 | 635.81 | 301.61 | 11/08/2019 | 11 | 636.43 | 294.92 | 97.80 | 127.51 | Mula Mutha Sub Basin |
| 17 | Pawana | Pawana | 599.24 | 613.26 | 204.00 | 11/08/2019 | 11:30 | 612.96 | 234.33 | 97.24 | 174.77 | Bhima Sub Basin |
| 18 | Pimpalgaon Joga | Kukadi | 682 | 686.8 | 110.16 | 11/08/2019 | 12:00 | 685.66 | 82.00 | 74.33 | NA | Ghod Sub Basin |
| 19 | Sina (Nimgaon) | Sina | 579.45 | 584 | 52.30 | 11/08/2019 | 08:30 | 577.46 | NA | NA | NA | |
| 20 | Sina-Kolegaon | Sina | 498 | 502.8 | 89.34 | 11/08/2019 | 12:00 | 496.37 | NA | NA | NA | Nira |
| 21 | Temghar | Mutha | 661.4 | 706.5 | 105.01 | 11/08/2019 | 11 | 707.29 | 105.13 | 100.00 | 83.34 | Mula Mutha Sub Basin |
| 22 | Ujjani | Bhima | 491.03 | 496.83 | 1517.19 | 11/08/2019 | 12:00 | 497.13 | 1517.92 | 100.00 | 2046.66 | Nira |
| 23 | Vir | Nira | 562.32 | 579.85 | 266.00 | 11/08/2019 | 12:00 | 579.4 | 252.41 | 94.74 | 873.24 | |
| 24 | Wadaj | Meena | 704.7 | 717.53 | 33.11 | 11/08/2019 | 12:00 | 716.69 | 29.52 | 89.18 | 63.72 | Ghod Sub Basin |
| 25 | Wadiwale | Kundali | 622.1 | 634 | 30.39 | 11/08/2019 | 12:00 | 634.03 | 30.38 | 100.00 | 111.7 | Bhima Sub Basin |
| 26 | Warasgaon | Mose | 600.4 | 639.5 | 275.00 | 11/08/2019 | 12:00 | 639.47 | 362.70 | 99.87 | 206.68 | Mula Mutha Sub Basin |
| 27 | Yedgaon | Kukadi | 634.3 | 641 | 79.27 | 11/08/2019 | 12:00 | 640.72 | 72.54 | 91.50 | 53.56 | Ghod Sub Basin |

Note . Discharges coloured Green are Taken from pune flood control