

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 27-09-2023) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 27-09-2023 | Current Storage as on 27-09-2023 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 34.25                                    | 2902                  | 89.8           |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 16.09                                    | 2237                  | 67.8           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 4.84                                     | 190                   | 17.6           |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 21.02                                    | 2860                  | 78.5           |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 31.16                                    | 327                   | 65.4           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>8516</b>           | <b>72.43 %</b> |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 40.02                                    | 296.7                 | 42.4           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 13.94                                    | 42.34                 | 48.5           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 37.02                                    | 88.45                 | 30.8           |
| 9                                                                         | Palar         | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 37.23                                    | 256.87                | 98.3           |
| 10                                                                        | Palar         | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 1.71                                     | 0.13                  | 0.6            |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>684.49</b>         | <b>50.47 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 14.23                                    | 34.45                 | 5.7            |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>34.45</b>          | <b>5.69 %</b>  |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 7.8                                      | 46.6                  | 35.6           |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 24.93                                    | 89.02                 | 21.3           |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 12.13                                    | 18.43                 | 16.7           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 24.27                                    | 50.16                 | 10.4           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 50.3                                     | 1474                  | 88.5           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 17.68                                    | 241.8                 | 86.4           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 21.39                                    | 30.65                 | 37.7           |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 26.24                                    | 112.2                 | 100            |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 116.75                                   | 6821                  | 93.2           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>8883.86</b>        | <b>83.8 %</b>  |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 17.61                                    | 25.41                 | 13.4           |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 26.24                                    | 36                    | 13.5           |
| 23                                                                        | Vellar        | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 39.7                                     | 352.68                | 62.9           |
| 24                                                                        | Vellar        | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 23                                       | 115.89                | 15.7           |
| 25                                                                        | Vellar        | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 17.9                                     | 744                   | 28.8           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>1273.98</b>        | <b>29.39 %</b> |
| 26                                                                        | Cauvery       | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 39.36                                    | 340.45                | 68.1           |
| 27                                                                        | Cauvery       | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 18.37                                    | 72.13                 | 53.8           |
| 28                                                                        | Cauvery       | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 10                                       | 31.95                 | 20.5           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 20.51                                    | 36.38                 | 12.2           |
|                                                                           |               |                             |                     |                                |                                        |                                          |                       |                |

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| Sl. No.                                                                   | District     | Name of the Dam / Reservoir | Total depth in feet       | Total storage capacity in MCft | Current depth in feet as on 27-09-2023 | Current Storage as on 27-09-2023 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                    | 120.00                         | 93470.00                               | 38.02                                    | 11091                 | 11.9           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                   | 105.00                         | 32800.00                               | 72.1                                     | 11855                 | 36.1           |
| 32                                                                        | Cauvery      | Erode                       | Varattupallam             | 33.46                          | 139.60                                 | 21.98                                    | 55.61                 | 39.8           |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam               | 30.83                          | 115.81                                 | 11.81                                    | 27.37                 | 23.6           |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam             | 41.48                          | 108.21                                 | 24.71                                    | 34.25                 | 31.7           |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam     | 39.36                          | 616.00                                 | 0.85                                     | 2.79                  | 0.5            |
| 36                                                                        | Cauvery      | Erode                       | Uppar                     | 24.00                          | 576.00                                 | 0                                        | 41.44                 | 7.2            |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi                | 90.00                          | 4047.00                                | 64.11                                    | 1987                  | 49.1           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai         | 29.52                          | 223.01                                 | 17.65                                    | 33.85                 | 15.2           |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai           | 25.00                          | 268.00                                 | 1.37                                     | 6.15                  | 2.3            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athupalayam        | 27.00                          | 235.52                                 | 7.81                                     | 30.41                 | 12.9           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                 | 51.00                          | 119.70                                 | 22.95                                    | 14.72                 | 12.3           |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar         | 65.00                          | 1524.00                                | 36.84                                    | 296.98                | 19.5           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar                | 90.00                          | 197.95                                 | 60.09                                    | 32.2                  | 16.3           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi           | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar                | 39.37                          | 254.38                                 | 28.28                                    | 86.99                 | 34.2           |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                 | 27.05                          | 434.04                                 | 0                                        | 0                     | 0              |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar               | 80.00                          | 253.00                                 | 52.81                                    | 96.81                 | 38.3           |
| 48                                                                        | Cauvery      | Thiruchirappalli            | Uppar Trichy              | 10.82                          | 80.00                                  | 0.3                                      | 4.57                  | 5.7            |
| 49                                                                        | Cauvery      | Ariyalur                    | Siddhamalli               | 15.58                          | 226.80                                 | 0                                        | 0                     | 0              |
| 50                                                                        | Cauvery      | Cuddalore                   | Veeranam                  | 8.50                           | 1465.00                                | 11.55                                    | 581                   | 39.7           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>138352.55</b>                       |                                          | <b>26869.95</b>       | <b>19.42 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar               | 40.00                          | 275.00                                 | 1.63                                     | 108.5                 | 39.5           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar               | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                  | 160.00                         | 5046.00                                | 66.78                                    | 1196                  | 23.7           |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam              | 72.00                          | 13408.00                               | 42.96                                    | 7221                  | 53.9           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakadavu Peruvarpallam | 22.00                          | 1177.00                                | 21.95                                    | 1174.45               | 99.8           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                    | 120.00                         | 3864.00                                | 58.5                                     | 536                   | 13.9           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi               | 60.00                          | 1744.00                                | 52.24                                    | 1414                  | 81.1           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>25553</b>                           |                                          | <b>11649.95</b>       | <b>45.59 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam               | 152.00                         | 7666.00                                | 119.45                                   | 2529                  | 33             |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                    | 71.00                          | 6091.00                                | 48.62                                    | 1818                  | 29.8           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                 | 52.50                          | 79.57                                  | 34.4                                     | 31.9                  | 40.1           |

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| Sl. No.                                                                   | District     | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 27-09-2023 | Current Storage as on 27-09-2023 in Mcft | Percentage of Storage |                |
|                                                                           |              |                             | adhi                |                                |                                        |                                          |                       |                |
| 61                                                                        | Vaigai       | Theni                       | Manjalar            | 57.00                          | 487.00                                 | 52.85                                    | 392.43                | 80.6           |
| 62                                                                        | Vaigai       | Theni                       | Sothuparai          | 126.00                         | 100.00                                 | 88.56                                    | 47.78                 | 47.8           |
| 63                                                                        | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 66.25                                    | 140.25                | 74.4           |
| 64                                                                        | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 0                                        | 0                     | 0              |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 18.8                                     | 24.08                 | 43             |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>4983.44</b>        | <b>33.94 %</b> |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 23.79                                    | 42.78                 | 22.3           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 8.37                                     | 3.79                  | 2.8            |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 0                                        | 0                     | 0              |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakotta i        | 22.95                          | 398.70                                 | 14.1                                     | 98.8                  | 24.8           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 0                                        | 0                     | 0              |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursanda i       | 19.68                          | 126.78                                 | 18.44                                    | 113.38                | 89.4           |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 5.48                                     | 10.06                 | 5.7            |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 6.09                                     | 9.02                  | 1.8            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>277.83</b>         | <b>16.45 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 97.5                                     | 92.11                 | 52.9           |
| 75                                                                        | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 36.1                                     | 18.43                 | 100            |
| 76                                                                        | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 34.78                                    | 9.84                  | 8.1            |
| 77                                                                        | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 47.1                                     | 58.46                 | 17.5           |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 53.5                                     | 28.96                 | 24.2           |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 45.3                                     | 480.1                 | 8.7            |
| 80                                                                        | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 6.75                                     | 9.23                  | 2.1            |
| 81                                                                        | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 0                                        | 0                     | 0              |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>697.13</b>         | <b>10.28 %</b> |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 12.49                                    | 15.58                 | 19             |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 18.5                                     | 24.42                 | 20             |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>40</b>             | <b>19.61 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 21.61                                    | 1364                  | 31.4           |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 45.25                                    | 567                   | 19.6           |
|                                                                           |              |                             |                     |                                |                                        |                                          |                       |                |

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| 86                                                                        | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 11.41                                    | 219.76                | 55.9           |
| 87                                                                        | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 11.51                                    | 348.73                | 58.1           |
| 88                                                                        | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 3.28                                     | 3.92                  | 8.8            |
| 89                                                                        | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 9.4                                      | 15.09                 | 14.4           |
|                                                                           |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>2518.5</b>         | <b>30.05 %</b> |