

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 14-12-2023) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 14-12-2023 | Current Storage as on 14-12-2023 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 34.93                                    | 3128                  | 96.8           |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 20.21                                    | 3054                  | 92.5           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 15.99                                    | 739                   | 68.4           |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 22.51                                    | 3251                  | 89.2           |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 36.61                                    | 500                   | 100            |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>10672</b>          | <b>90.77 %</b> |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 47.45                                    | 433.02                | 61.9           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 17.06                                    | 55.96                 | 64.2           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 54.12                                    | 206.55                | 71.9           |
| 9                                                                         | Palar         | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 37.39                                    | 258.36                | 98.9           |
| 10                                                                        | Palar         | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 11.32                                    | 2.99                  | 14.6           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>956.88</b>         | <b>70.55 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 22                                       | 125.28                | 20.7           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>125.28</b>         | <b>20.71 %</b> |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 6.92                                     | 40.2                  | 30.7           |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 38.7                                     | 173.24                | 41.4           |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 24.6                                     | 55.71                 | 50.5           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 24.33                                    | 50.29                 | 10.5           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 50.75                                    | 1524                  | 91.5           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 17.68                                    | 241.8                 | 86.4           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 7.94                                     | 9.39                  | 11.6           |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 26.14                                    | 111.63                | 99.5           |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 117.65                                   | 7019                  | 95.9           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>9225.26</b>        | <b>87.02 %</b> |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 34.77                                    | 83.26                 | 43.8           |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 32.93                                    | 52.07                 | 19.5           |
| 23                                                                        | Vellar        | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 42.5                                     | 437.8                 | 78             |
| 24                                                                        | Vellar        | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 34                                       | 590                   | 80.1           |
| 25                                                                        | Vellar        | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 22.5                                     | 1261                  | 48.9           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>2424.13</b>        | <b>55.93 %</b> |
| 26                                                                        | Cauvery       | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 39.36                                    | 340.45                | 68.1           |
| 27                                                                        | Cauvery       | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 17.38                                    | 65.59                 | 48.9           |
| 28                                                                        | Cauvery       | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 10.24                                    | 33.29                 | 21.3           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 19.68                                    | 33.36                 | 11.2           |
|                                                                           |               |                             |                     |                                |                                        |                                          |                       |                |

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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 14-12-2023 | Current Storage as on 14-12-2023 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                    | 120.00                         | 93470.00                               | 69.43                                    | 32214                 | 34.5           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                   | 105.00                         | 32800.00                               | 84.11                                    | 17964                 | 54.8           |
| 32                                                                        | Cauvery      | Erode                       | Varattupallam             | 33.46                          | 139.60                                 | 33.46                                    | 139.6                 | 100            |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam               | 30.83                          | 115.81                                 | 3.77                                     | 9.37                  | 8.1            |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam             | 41.48                          | 108.21                                 | 38.83                                    | 91.66                 | 84.7           |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam     | 39.36                          | 616.00                                 | 1.86                                     | 6.1                   | 1              |
| 36                                                                        | Cauvery      | Erode                       | Uppar                     | 24.00                          | 576.00                                 | 0                                        | 39.84                 | 6.9            |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi                | 90.00                          | 4047.00                                | 79.04                                    | 3097                  | 76.5           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai         | 29.52                          | 223.01                                 | 16.86                                    | 28.35                 | 12.7           |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai           | 25.00                          | 268.00                                 | 1.37                                     | 6.15                  | 2.3            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athu palayam       | 27.00                          | 235.52                                 | 25.13                                    | 205.93                | 87.5           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                 | 51.00                          | 119.70                                 | 22.06                                    | 13.44                 | 11.2           |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar         | 65.00                          | 1524.00                                | 60.17                                    | 1263.79               | 82.9           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar                | 90.00                          | 197.95                                 | 77.9                                     | 106.75                | 53.9           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi           | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar                | 39.37                          | 254.38                                 | 27.66                                    | 79.74                 | 31.3           |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                 | 27.05                          | 434.04                                 | 17.16                                    | 129.7                 | 29.9           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar               | 80.00                          | 253.00                                 | 75.77                                    | 226.77                | 89.6           |
| 48                                                                        | Cauvery      | Thiruchirappalli            | Uppar Trichy              | 10.82                          | 80.00                                  | 0                                        | 0                     | 0              |
| 49                                                                        | Cauvery      | Ariyalur                    | Siddhamalli               | 15.58                          | 226.80                                 | 0                                        | 0                     | 0              |
| 50                                                                        | Cauvery      | Cuddalore                   | Veeranam                  | 8.50                           | 1465.00                                | 13.6                                     | 978                   | 66.8           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>138352.55</b>                       |                                          | <b>57183.78</b>       | <b>41.33 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar               | 40.00                          | 275.00                                 | 1.41                                     | 106.78                | 38.8           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar               | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                  | 160.00                         | 5046.00                                | 29                                       | 383                   | 7.6            |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam              | 72.00                          | 13408.00                               | 51.85                                    | 9014                  | 67.2           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakada vu Peruvarpalla | 22.00                          | 1177.00                                | 21.7                                     | 1163.61               | 98.9           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                    | 120.00                         | 3864.00                                | 76.95                                    | 1258                  | 32.6           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi               | 60.00                          | 1744.00                                | 45.66                                    | 1164                  | 66.7           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>25553</b>                           |                                          | <b>13089.39</b>       | <b>51.22 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam               | 152.00                         | 7666.00                                | 135.9                                    | 6092                  | 79.5           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                    | 71.00                          | 6091.00                                | 65.26                                    | 4687                  | 76.9           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                 | 52.50                          | 79.57                                  | 50.8                                     | 74.07                 | 93.1           |

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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 14-12-2023 | Current Storage as on 14-12-2023 in Mcft | Percentage of Storage |                |
|                                                                           |              |                             | adhi                |                                |                                        |                                          |                       |                |
| 61                                                                        | Vaigai       | Theni                       | Manjalar            | 57.00                          | 487.00                                 | 56.1                                     | 457.98                | 94             |
| 62                                                                        | Vaigai       | Theni                       | Sothuparai          | 126.00                         | 100.00                                 | 126                                      | 100                   | 100            |
| 63                                                                        | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 72                                       | 175                   | 92.8           |
| 64                                                                        | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 10                                       | 1.47                  | 9.5            |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 29                                       | 56                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>11643.52</b>       | <b>79.3 %</b>  |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 30.97                                    | 74.44                 | 38.8           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 37.01                                    | 91.09                 | 68.5           |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 32.81                                    | 36.47                 | 100            |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakotta i        | 22.95                          | 398.70                                 | 17.22                                    | 120.62                | 30.3           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 15.94                                    | 29.34                 | 23.3           |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursanda i       | 19.68                          | 126.78                                 | 19.68                                    | 126.78                | 100            |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 15.64                                    | 122.12                | 69.4           |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 15.97                                    | 156.18                | 31.2           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>757.04</b>         | <b>44.83 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 115.25                                   | 131.97                | 75.8           |
| 75                                                                        | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 36.1                                     | 18.43                 | 100            |
| 76                                                                        | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 69.88                                    | 111.56                | 92.3           |
| 77                                                                        | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 81.2                                     | 292.71                | 87.4           |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 82                                       | 109.6                 | 91.5           |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 83.65                                    | 2453                  | 44.5           |
| 80                                                                        | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 35                                       | 207.56                | 47             |
| 81                                                                        | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 28.7                                     | 58                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>3382.83</b>        | <b>49.9 %</b>  |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 12.49                                    | 15.58                 | 19             |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 24.75                                    | 33.49                 | 27.5           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>49.07</b>          | <b>24.05 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 44.48                                    | 3829                  | 88             |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 73.87                                    | 2567                  | 88.8           |
|                                                                           |              |                             |                     |                                |                                        |                                          |                       |                |

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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 14-12-2023 | Current Storage as on 14-12-2023 in Mcft | Percentage of Storage |                |
| 86                                                                               | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 16                                       | 340.48                | 86.6           |
| 87                                                                               | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 16.11                                    | 526.76                | 87.8           |
| 88                                                                               | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 53.48                                    | 43.77                 | 98.3           |
| 89                                                                               | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 7.7                                      | 12.92                 | 12.3           |
|                                                                                  |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>7319.93</b>        | <b>87.33 %</b> |