

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 19-12-2024) |             |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|-------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District    | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 19-12-2024 | Current Storage as on 19-12-2024 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai     | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 33.76                                    | 2749                  | 85.1           |
| 2                                                                         | Chennai     | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 18.55                                    | 2720                  | 82.4           |
| 3                                                                         | Chennai     | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 8.46                                     | 331                   | 30.6           |
| 4                                                                         | Chennai     | Kancheepuram                | Chembara mpakkam    | 24.00                          | 3645.00                                | 21.34                                    | 2944                  | 80.8           |
| 5                                                                         | Chennai     | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 34.34                                    | 426                   | 85.2           |
|                                                                           |             |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>9170</b>           | <b>78 %</b>    |
| 6                                                                         | Palar       | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 55.11                                    | 599                   | 85.6           |
| 7                                                                         | Palar       | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 18.53                                    | 63.22                 | 72.5           |
| 8                                                                         | Palar       | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 57.5                                     | 237.62                | 82.7           |
| 9                                                                         | Palar       | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 8.86                                     | 63.41                 | 24.3           |
| 10                                                                        | Palar       | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 11.15                                    | 2.91                  | 14.2           |
|                                                                           |             |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>966.16</b>         | <b>71.23 %</b> |
| 11                                                                        | Varahanathi | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 29.5                                     | 418.37                | 69.2           |
|                                                                           |             |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>418.37</b>         | <b>69.15 %</b> |
| 12                                                                        | Pennaiyar   | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 0                                        | 0                     | 0              |
| 13                                                                        | Pennaiyar   | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 63.3                                     | 395.92                | 94.7           |
| 14                                                                        | Pennaiyar   | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 34.45                                    | 110.33                | 100            |
| 15                                                                        | Pennaiyar   | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 40.18                                    | 338.81                | 70.5           |
| 16                                                                        | Pennaiyar   | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 51.3                                     | 1585                  | 95.1           |
| 17                                                                        | Pennaiyar   | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 17.78                                    | 243.9                 | 87.1           |
| 18                                                                        | Pennaiyar   | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 15.06                                    | 18.54                 | 22.8           |
| 19                                                                        | Pennaiyar   | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 26.24                                    | 112.2                 | 100            |
| 20                                                                        | Pennaiyar   | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 117.6                                    | 7008                  | 95.7           |
|                                                                           |             |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>9812.7</b>         | <b>92.56 %</b> |
| 21                                                                        | Vellar      | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 50.52                                    | 175.6                 | 92.4           |
| 22                                                                        | Vellar      | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 65.35                                    | 247.56                | 92.7           |
| 23                                                                        | Vellar      | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 44.3                                     | 499.2                 | 89             |
| 24                                                                        | Vellar      | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 34                                       | 590                   | 80.1           |
| 25                                                                        | Vellar      | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 27.5                                     | 1965                  | 76.2           |
|                                                                           |             |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>3477.36</b>        | <b>80.23 %</b> |
| 26                                                                        | Cauvery     | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 48.02                                    | 470.63                | 94.1           |
| 27                                                                        | Cauvery     | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 16.4                                     | 59.67                 | 44.5           |
| 28                                                                        | Cauvery     | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 7.91                                     | 22.56                 | 14.5           |
| 29                                                                        | Cauvery     | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 48.87                                    | 280.27                | 94.1           |
| 30                                                                        | Cauvery     | Salem                       | Mettur              | 120.00                         | 93470.00                               | 118.94                                   | 91789                 | 98.2           |
| 31                                                                        | Cauvery     | Erode                       | Bhavani             | 105.00                         | 32800.00                               | 99.37                                    | 28238                 | 86.1           |
| 32                                                                        | Cauvery     | Erode                       | Varattupalla        | 33.46                          | 139.60                                 | 33.46                                    | 139.6                 | 100            |

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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 19-12-2024 | Current Storage as on 19-12-2024 in Mcft | Percentage of Storage |                |
|                                                                           |              |                             | m                        |                                |                                        |                                          |                       |                |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam              | 30.83                          | 115.81                                 | 22.31                                    | 71.07                 | 61.4           |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam            | 41.48                          | 108.21                                 | 41.75                                    | 108.21                | 100            |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam    | 39.36                          | 616.00                                 | 1.99                                     | 11.65                 | 1.9            |
| 36                                                                        | Cauvery      | Erode                       | Uppar                    | 24.00                          | 576.00                                 | 12.6                                     | 202                   | 35.1           |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi               | 90.00                          | 4047.00                                | 88.52                                    | 3913                  | 96.7           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai        | 29.52                          | 223.01                                 | 17.62                                    | 33.61                 | 15.1           |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai          | 25.00                          | 268.00                                 | 0                                        | 1                     | 0.4            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athupalayam       | 27.00                          | 235.52                                 | 24.6                                     | 197.05                | 83.7           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                | 51.00                          | 119.70                                 | 39.12                                    | 53.57                 | 44.8           |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar        | 65.00                          | 1524.00                                | 64.07                                    | 1472.55               | 96.6           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar               | 90.00                          | 197.95                                 | 82.89                                    | 138.55                | 70             |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi          | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar               | 39.37                          | 254.38                                 | 31.16                                    | 125.49                | 49.3           |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                | 27.05                          | 434.04                                 | 26.02                                    | 394.07                | 90.8           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar              | 80.00                          | 253.00                                 | 77.51                                    | 237.68                | 93.9           |
| 48                                                                        | Cauvery      | Thiruchirappalli            | Uppar Trichy             | 10.82                          | 80.00                                  | 0                                        | 0                     | 0              |
| 49                                                                        | Cauvery      | Ariyalur                    | Siddhamalli              | 15.58                          | 226.80                                 | 13.94                                    | 174.39                | 76.9           |
| 50                                                                        | Cauvery      | Cuddalore                   | Veeranam                 | 8.50                           | 1465.00                                | 12.53                                    | 748                   | 51.1           |
|                                                                           |              |                             | <b>Total</b>             |                                | <b>138352.55</b>                       |                                          | <b>128992.52</b>      | <b>93.23 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar              | 40.00                          | 275.00                                 | 6.63                                     | 108.5                 | 39.5           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar              | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                 | 160.00                         | 5046.00                                | 138.91                                   | 3931                  | 77.9           |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam             | 72.00                          | 13408.00                               | 67.52                                    | 12392                 | 92.4           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakadavu Peruvarpalla | 22.00                          | 1177.00                                | 21.61                                    | 1159.71               | 98.5           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                   | 120.00                         | 3864.00                                | 119.2                                    | 3808                  | 98.6           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi              | 60.00                          | 1744.00                                | 52.56                                    | 1427                  | 81.8           |
|                                                                           |              |                             | <b>Total</b>             |                                | <b>25553</b>                           |                                          | <b>22826.21</b>       | <b>89.33 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam              | 152.00                         | 7666.00                                | 130.1                                    | 4720                  | 61.6           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                   | 71.00                          | 6091.00                                | 63.68                                    | 4344                  | 71.3           |
| 60                                                                        | Vaigai       | Theni                       | Shanmuganadhi            | 52.50                          | 79.57                                  | 52.5                                     | 79.57                 | 100            |
| 61                                                                        | Vaigai       | Theni                       | Manjalar                 | 57.00                          | 487.00                                 | 55.3                                     | 442.44                | 90.9           |
| 62                                                                        | Vaigai       | Theni                       | Sothuparai               | 126.00                         | 100.00                                 | 126.28                                   | 100                   | 100            |
|                                                                           |              |                             |                          |                                |                                        |                                          |                       |                |

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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 19-12-2024 | Current Storage as on 19-12-2024 in Mcft | Percentage of Storage |                |
| 63                                                                        | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 72                                       | 175                   | 92.8           |
| 64                                                                        | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 27.35                                    | 15.5                  | 100            |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 29                                       | 56                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>9932.51</b>        | <b>67.64 %</b> |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 35.99                                    | 104.3                 | 54.3           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 26.44                                    | 39.51                 | 29.7           |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 32.81                                    | 36.47                 | 100            |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakottai         | 22.95                          | 398.70                                 | 21.33                                    | 321.4                 | 80.6           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 9.9                                      | 2.63                  | 2.1            |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursandai        | 19.68                          | 126.78                                 | 19.36                                    | 123.41                | 97.3           |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 15.45                                    | 118.21                | 67.2           |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 20.57                                    | 376.21                | 75.2           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>1122.14</b>        | <b>66.45 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 91                                       | 78.87                 | 45.3           |
| 75                                                                        | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 36.1                                     | 18.43                 | 100            |
| 76                                                                        | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 67.92                                    | 103.95                | 86             |
| 77                                                                        | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 79                                       | 268.51                | 80.2           |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 75                                       | 84.27                 | 70.3           |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 99.88                                    | 3771                  | 68.4           |
| 80                                                                        | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 32.75                                    | 180.57                | 40.9           |
| 81                                                                        | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 28.7                                     | 58                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>4563.6</b>         | <b>67.32 %</b> |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 13.12                                    | 17.43                 | 21.2           |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 42.75                                    | 82.07                 | 67.4           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>99.5</b>           | <b>48.77 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 42.13                                    | 3497                  | 80.4           |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 56.99                                    | 1243                  | 43             |
| 86                                                                        | Kodaiyar     | Kanniyakumari               | Chittar I           | 18.00                          | 393.00                                 | 14.33                                    | 296.16                | 75.4           |
| 87                                                                        | Kodaiyar     | Kanniyaku                   | Chittar II          | 18.00                          | 600.00                                 | 14.43                                    | 461.74                | 77             |

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|                                                                           |          | mari                        |                     |                                |                                        |                                          |                       |         |
| 88                                                                        | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 52                                       | 41.9                  | 94.1    |
| 89                                                                        | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 15.7                                     | 25.14                 | 24      |
|                                                                           |          |                             | Total               |                                | 8382.39                                |                                          | 5564.94               | 66.39 % |