

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 31-08-2024) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 31-08-2024 | Current Storage as on 31-08-2024 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 17.55                                    | 88                    | 2.7            |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 17.02                                    | 2411                  | 73.1           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 0.23                                     | 62                    | 5.7            |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 13.66                                    | 1295                  | 35.5           |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 30.26                                    | 302                   | 60.4           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>4158</b>           | <b>35.37 %</b> |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 52.97                                    | 549.75                | 78.5           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 19.02                                    | 65.84                 | 75.5           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 55.6                                     | 220.08                | 76.6           |
| 9                                                                         | Palar         | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 3.61                                     | 42.8                  | 16.4           |
| 10                                                                        | Palar         | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 7.35                                     | 1.24                  | 6              |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>879.71</b>         | <b>64.86 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 23.7                                     | 163.57                | 27             |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>163.57</b>         | <b>27.04 %</b> |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 0.2                                      | 11.7                  | 8.9            |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 40.34                                    | 184.95                | 44.2           |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 29.85                                    | 80.16                 | 72.7           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 41.98                                    | 395.45                | 82.2           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 50.55                                    | 1501                  | 90.1           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 13.47                                    | 161.44                | 57.7           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 0                                        | 0.08                  | 0.1            |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 22.63                                    | 82.35                 | 73.4           |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 93.7                                     | 2895                  | 39.5           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>5312.13</b>        | <b>50.11 %</b> |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 14.44                                    | 19.22                 | 10.1           |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 44.95                                    | 97.7                  | 36.6           |
| 23                                                                        | Vellar        | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 20                                       | 48.4                  | 8.6            |
| 24                                                                        | Vellar        | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 0                                        | 0                     | 0              |
| 25                                                                        | Vellar        | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 14.6                                     | 466.6                 | 18.1           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>631.92</b>         | <b>14.58 %</b> |
| 26                                                                        | Cauvery       | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 14.86                                    | 71.36                 | 14.3           |
| 27                                                                        | Cauvery       | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 15.42                                    | 54.22                 | 40.5           |
| 28                                                                        | Cauvery       | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 8.04                                     | 23.13                 | 14.8           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 15.55                                    | 20.73                 | 7              |
|                                                                           |               |                             |                     |                                |                                        |                                          |                       |                |

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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 31-08-2024 | Current Storage as on 31-08-2024 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                    | 120.00                         | 93470.00                               | 115.56                                   | 86566                 | 92.6           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                   | 105.00                         | 32800.00                               | 96.85                                    | 26334                 | 80.3           |
| 32                                                                        | Cauvery      | Erode                       | Varattupallam             | 33.46                          | 139.60                                 | 33.07                                    | 135.91                | 97.4           |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam               | 30.83                          | 115.81                                 | 0                                        | 1.08                  | 0.9            |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam             | 41.48                          | 108.21                                 | 40.44                                    | 100.62                | 93             |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam     | 39.36                          | 616.00                                 | 0                                        | 0                     | 0              |
| 36                                                                        | Cauvery      | Erode                       | Uppar                     | 24.00                          | 576.00                                 | 0                                        | 0                     | 0              |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi                | 90.00                          | 4047.00                                | 89                                       | 3957                  | 97.8           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai         | 29.52                          | 223.01                                 | 10.7                                     | 5.2                   | 2.3            |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai           | 25.00                          | 268.00                                 | 0                                        | 2                     | 0.7            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athupalayam        | 27.00                          | 235.52                                 | 25.55                                    | 212.88                | 90.5           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                 | 51.00                          | 119.70                                 | 15.89                                    | 6.16                  | 5.1            |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar         | 65.00                          | 1524.00                                | 48.29                                    | 711.23                | 46.7           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar                | 90.00                          | 197.95                                 | 69.44                                    | 66.05                 | 33.4           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi           | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar                | 39.37                          | 254.38                                 | 20.67                                    | 24.65                 | 9.7            |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                 | 27.05                          | 434.04                                 | 20.74                                    | 220.99                | 50.9           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar               | 80.00                          | 253.00                                 | 69.24                                    | 187.72                | 74.2           |
| 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                                | 12.35                                    | 712                   | 48.6           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>138352.55</b>                       |                                          | <b>119523.83</b>      | <b>86.39 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar               | 40.00                          | 275.00                                 | 2.62                                     | 112.3                 | 40.8           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar               | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                  | 160.00                         | 5046.00                                | 161.05                                   | 5106                  | 101.2          |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam              | 72.00                          | 13408.00                               | 70.66                                    | 13101                 | 97.7           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakadavu Peruvarpallam | 22.00                          | 1177.00                                | 21.89                                    | 1174.41               | 99.8           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                    | 120.00                         | 3864.00                                | 118.15                                   | 3735                  | 96.7           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi               | 60.00                          | 1744.00                                | 52.54                                    | 1426                  | 81.8           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>25553</b>                           |                                          | <b>24654.71</b>       | <b>96.48 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam               | 152.00                         | 7666.00                                | 130.45                                   | 4802                  | 62.6           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                    | 71.00                          | 6091.00                                | 63.85                                    | 4378                  | 71.9           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                 | 52.50                          | 79.57                                  | 44.7                                     | 56                    | 70.4           |

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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 31-08-2024 | Current Storage as on 31-08-2024 in Mcft | Percentage of Storage |                |
|                                                                           |              |                             | adhi                |                                |                                        |                                          |                       |                |
| 61                                                                        | Vaigai       | Theni                       | Manjalar            | 57.00                          | 487.00                                 | 55                                       | 435.32                | 89.4           |
| 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                                  | 0                                        | 0                     | 0              |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 22.5                                     | 34.3                  | 61.3           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>9980.62</b>        | <b>67.97 %</b> |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 25.33                                    | 48.62                 | 25.3           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 25.89                                    | 37.47                 | 28.2           |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 29.2                                     | 26.08                 | 71.5           |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakotta i        | 22.95                          | 398.70                                 | 14.44                                    | 104.34                | 26.2           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 0                                        | 0                     | 0              |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursanda i       | 19.68                          | 126.78                                 | 17.42                                    | 95.61                 | 75.4           |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 8.36                                     | 24.64                 | 14             |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 12.67                                    | 71.39                 | 14.3           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>408.15</b>         | <b>24.17 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 109.5                                    | 118.37                | 68             |
| 75                                                                        | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 36.1                                     | 18.43                 | 100            |
| 76                                                                        | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 54.14                                    | 54.4                  | 45             |
| 77                                                                        | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 60                                       | 109.94                | 32.8           |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 65.25                                    | 55.05                 | 46             |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 68.18                                    | 1438                  | 26.1           |
| 80                                                                        | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 15.5                                     | 37.41                 | 8.5            |
| 81                                                                        | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 0                                        | 0                     | 0              |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>1831.6</b>         | <b>27.02 %</b> |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 13.12                                    | 17.43                 | 21.2           |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 28                                       | 39.81                 | 32.7           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>57.24</b>          | <b>28.06 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 43.36                                    | 3668                  | 84.3           |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 69.4                                     | 2172                  | 75.2           |
|                                                                           |              |                             |                     |                                |                                        |                                          |                       |                |

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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 31-08-2024 | Current Storage as on 31-08-2024 in Mcft | Percentage of Storage |                |
| 86                                                                               | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 13.81                                    | 282.5                 | 71.9           |
| 87                                                                               | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 13.9                                     | 441.58                | 73.6           |
| 88                                                                               | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 51.84                                    | 41.69                 | 93.6           |
| 89                                                                               | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 15                                       | 23.83                 | 22.7           |
|                                                                                  |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>6629.6</b>         | <b>79.09 %</b> |