

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 05-04-2024) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 05-04-2024 | Current Storage as on 05-04-2024 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 29.21                                    | 1563                  | 48.4           |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 18.98                                    | 2808                  | 85.1           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 5.63                                     | 218                   | 20.2           |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 20.51                                    | 2730                  | 74.9           |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 34.43                                    | 427                   | 85.4           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>7746</b>           | <b>65.88 %</b> |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 24.95                                    | 106.92                | 15.3           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 13.45                                    | 40.23                 | 46.1           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 46.05                                    | 142.92                | 49.8           |
| 9                                                                         | Palar         | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 36.08                                    | 247.68                | 94.8           |
| 10                                                                        | Palar         | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 11.32                                    | 2.99                  | 14.6           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>540.74</b>         | <b>39.87 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 23.8                                     | 165.83                | 27.4           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>165.83</b>         | <b>27.41 %</b> |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 4.59                                     | 27                    | 20.6           |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 0                                        | 0                     | 0              |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 22.63                                    | 47.87                 | 43.4           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 24.11                                    | 48.85                 | 10.2           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 42.85                                    | 791                   | 47.5           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 10.6                                     | 118.02                | 42.2           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 3.08                                     | 5.14                  | 6.3            |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 21.81                                    | 76.78                 | 68.4           |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 87.75                                    | 2213                  | 30.2           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>3327.66</b>        | <b>31.39 %</b> |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 14.37                                    | 19.11                 | 10.1           |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 11.12                                    | 13.42                 | 5              |
| 23                                                                        | Vellar        | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 0                                        | 0                     | 0              |
| 24                                                                        | Vellar        | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 16                                       | 23.1                  | 3.1            |
| 25                                                                        | Vellar        | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 13.4                                     | 381                   | 14.8           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>436.63</b>         | <b>10.07 %</b> |
| 26                                                                        | Cauvery       | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 17.38                                    | 90.47                 | 18.1           |
| 27                                                                        | Cauvery       | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 14.1                                     | 47                    | 35.1           |
| 28                                                                        | Cauvery       | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 9.41                                     | 29.09                 | 18.6           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 16.73                                    | 23.96                 | 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 05-04-2024 | Current Storage as on 05-04-2024 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                    | 120.00                         | 93470.00                               | 58.7                                     | 23728                 | 25.4           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                   | 105.00                         | 32800.00                               | 47.64                                    | 3890                  | 11.9           |
| 32                                                                        | Cauvery      | Erode                       | Varattupallam             | 33.46                          | 139.60                                 | 24.08                                    | 67.42                 | 48.3           |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam               | 30.83                          | 115.81                                 | 0                                        | 3.8                   | 3.3            |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam             | 41.48                          | 108.21                                 | 33.94                                    | 67.52                 | 62.4           |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam     | 39.36                          | 616.00                                 | 0.35                                     | 1.15                  | 0.2            |
| 36                                                                        | Cauvery      | Erode                       | Uppar                     | 24.00                          | 576.00                                 | 0                                        | 21.87                 | 3.8            |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi                | 90.00                          | 4047.00                                | 46.1                                     | 991                   | 24.5           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai         | 29.52                          | 223.01                                 | 14.5                                     | 16.48                 | 7.4            |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai           | 25.00                          | 268.00                                 | 0                                        | 1                     | 0.4            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athu palayam       | 27.00                          | 235.52                                 | 0                                        | 4.38                  | 1.9            |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                 | 51.00                          | 119.70                                 | 19.93                                    | 10.55                 | 8.8            |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar         | 65.00                          | 1524.00                                | 39.9                                     | 395.42                | 25.9           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar                | 90.00                          | 197.95                                 | 69.04                                    | 64.15                 | 32.4           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi           | 66.47                          | 110.50                                 | 41.01                                    | 29.86                 | 26.9           |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar                | 39.37                          | 254.38                                 | 27.17                                    | 74.27                 | 29.2           |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                 | 27.05                          | 434.04                                 | 22.87                                    | 275.42                | 63.5           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar               | 80.00                          | 253.00                                 | 53.36                                    | 99.62                 | 39.4           |
| 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                                | 0                                        | 0                     | 0              |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>138352.55</b>                       |                                          | <b>29932.43</b>       | <b>21.63 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar               | 40.00                          | 275.00                                 | 0.32                                     | 104                   | 37.8           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar               | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                  | 160.00                         | 5046.00                                | 5.7                                      | 61                    | 1.2            |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam              | 72.00                          | 13408.00                               | 18.71                                    | 2794                  | 20.8           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakada vu Peruvarpalla | 22.00                          | 1177.00                                | 18.3                                     | 1022.08               | 86.8           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                    | 120.00                         | 3864.00                                | 55.2                                     | 439                   | 11.4           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi               | 60.00                          | 1744.00                                | 48.12                                    | 1257                  | 72.1           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>25553</b>                           |                                          | <b>5677.08</b>        | <b>22.22 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam               | 152.00                         | 7666.00                                | 115.45                                   | 1808                  | 23.6           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                    | 71.00                          | 6091.00                                | 60.47                                    | 3692                  | 60.6           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                 | 52.50                          | 79.57                                  | 26.25                                    | 16.88                 | 21.2           |

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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 05-04-2024 | Current Storage as on 05-04-2024 in Mcft | Percentage of Storage |                |
|                                                                                                   |              |                             | adhi                |                                |                                        |                                          |                       |                |
| 61                                                                                                | Vaigai       | Theni                       | Manjalar            | 57.00                          | 487.00                                 | 40.5                                     | 191.97                | 39.4           |
| 62                                                                                                | Vaigai       | Theni                       | Sothuparai          | 126.00                         | 100.00                                 | 107.42                                   | 70.61                 | 70.6           |
| 63                                                                                                | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 54.58                                    | 83.83                 | 44.5           |
| 64                                                                                                | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 0                                        | 0                     | 0              |
| 65                                                                                                | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 10.6                                     | 8.26                  | 14.8           |
|                                                                                                   |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>5871.55</b>        | <b>39.99 %</b> |
| 66                                                                                                | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 28.38                                    | 61.54                 | 32.1           |
| 67                                                                                                | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 34.94                                    | 79.34                 | 59.7           |
| 68                                                                                                | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 21.65                                    | 11.35                 | 31.1           |
| 69                                                                                                | Vaippar      | Virudhunagar                | Vembakotta i        | 22.95                          | 398.70                                 | 19.68                                    | 259.29                | 65             |
| 70                                                                                                | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 12.86                                    | 10.92                 | 8.7            |
| 71                                                                                                | Vaippar      | Virudhunagar                | Kullursanda i       | 19.68                          | 126.78                                 | 18.44                                    | 113.37                | 89.4           |
| 72                                                                                                | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 12.04                                    | 59.5                  | 33.8           |
| 73                                                                                                | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 17.95                                    | 238.84                | 47.8           |
|                                                                                                   |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>834.15</b>         | <b>49.4 %</b>  |
| 74                                                                                                | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 69                                       | 42.49                 | 24.4           |
| 75                                                                                                | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 16.12                                    | 0.37                  | 2              |
| 76                                                                                                | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 46.27                                    | 34.23                 | 28.3           |
| 77                                                                                                | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 33.5                                     | 19.62                 | 5.9            |
| 78                                                                                                | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 49                                       | 21.4                  | 17.9           |
| 79                                                                                                | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 92                                       | 3094                  | 56.1           |
| 80                                                                                                | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 11.5                                     | 21.67                 | 4.9            |
| 81                                                                                                | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 28.7                                     | 58                    | 100            |
|                                                                                                   |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>3291.78</b>        | <b>48.56 %</b> |
| 82                                                                                                | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 12.92                                    | 16.83                 | 20.5           |
| 83                                                                                                | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 12.5                                     | 12.45                 | 10.2           |
|                                                                                                   |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>29.28</b>          | <b>14.35 %</b> |
| 84                                                                                                | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 42.36                                    | 3527                  | 81.1           |
| 85                                                                                                | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 47.85                                    | 791                   | 27.4           |
|                                                                                                   |              |                             |                     |                                |                                        |                                          |                       |                |

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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 05-04-2024 | Current Storage as on 05-04-2024 in Mcft | Percentage of Storage |                |
| 86                                                                           | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 10.46                                    | 194.74                | 49.6           |
| 87                                                                           | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 10.56                                    | 311.97                | 52             |
| 88                                                                           | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 23.29                                    | 14.29                 | 32.1           |
| 89                                                                           | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 16.6                                     | 26.83                 | 25.6           |
|                                                                              |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>4865.83</b>        | <b>58.05 %</b> |