

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 02-01-2024) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 02-01-2024 | Current Storage as on 02-01-2024 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 34.75                                    | 3064                  | 94.8           |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 19.7                                     | 2952                  | 89.5           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 16.56                                    | 777                   | 71.9           |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 22.06                                    | 3135                  | 86             |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 36.61                                    | 500                   | 100            |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>10428</b>          | <b>88.7 %</b>  |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 47.56                                    | 435.44                | 62.2           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 17.06                                    | 55.96                 | 64.2           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 54.12                                    | 206.55                | 71.9           |
| 9                                                                         | Palar         | Vellore                     | Mordhana            | 37.73                          | 261.36                                 | 37.39                                    | 258.36                | 98.9           |
| 10                                                                        | Palar         | Vellore                     | Rajathopekanar      | 24.57                          | 20.52                                  | 11.32                                    | 2.99                  | 14.6           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>1356.31</b>                         |                                          | <b>959.3</b>          | <b>70.73 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 22                                       | 125.28                | 20.7           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>125.28</b>         | <b>20.71 %</b> |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 6.59                                     | 37.75                 | 28.8           |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 38.7                                     | 173.24                | 41.4           |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 24.6                                     | 55.71                 | 50.5           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 24.33                                    | 50.29                 | 10.5           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 50.75                                    | 1524                  | 91.5           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 17.68                                    | 241.8                 | 86.4           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 7.32                                     | 8.78                  | 10.8           |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 25.75                                    | 108.42                | 96.6           |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 117.9                                    | 7075                  | 96.6           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>9274.99</b>        | <b>87.49 %</b> |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 35.1                                     | 84.74                 | 44.6           |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 33.43                                    | 53.53                 | 20             |
| 23                                                                        | Vellar        | Kallakurichi                | Gomuki              | 46.00                          | 560.96                                 | 39                                       | 332.38                | 59.3           |
| 24                                                                        | Vellar        | Kallakurichi                | Manimukthanadhi     | 36.00                          | 736.50                                 | 34                                       | 590                   | 80.1           |
| 25                                                                        | Vellar        | Cuddalore                   | Willingdon          | 29.72                          | 2580.00                                | 21.6                                     | 1146                  | 44.4           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>4334.46</b>                         |                                          | <b>2206.65</b>        | <b>50.91 %</b> |
| 26                                                                        | Cauvery       | Dharmapuri                  | Chinnar             | 50.00                          | 500.00                                 | 39.03                                    | 335.9                 | 67.2           |
| 27                                                                        | Cauvery       | Dharmapuri                  | Kesarigulli         | 25.20                          | 134.00                                 | 16.73                                    | 61.58                 | 46             |
| 28                                                                        | Cauvery       | Dharmapuri                  | Nagavathi           | 24.60                          | 156.03                                 | 10.2                                     | 33.09                 | 21.2           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 19.19                                    | 31.58                 | 10.6           |
|                                                                           |               |                             |                     |                                |                                        |                                          |                       |                |

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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 02-01-2024 | Current Storage as on 02-01-2024 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                    | 120.00                         | 93470.00                               | 71.27                                    | 33801                 | 36.2           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                   | 105.00                         | 32800.00                               | 82.42                                    | 17003                 | 51.8           |
| 32                                                                        | Cauvery      | Erode                       | Varattupallam             | 33.46                          | 139.60                                 | 33.37                                    | 138.67                | 99.3           |
| 33                                                                        | Cauvery      | Erode                       | Perumpallam               | 30.83                          | 115.81                                 | 3.41                                     | 8.73                  | 7.5            |
| 34                                                                        | Cauvery      | Erode                       | Gunderipallam             | 41.48                          | 108.21                                 | 39.22                                    | 94.36                 | 87.2           |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orat hupalayam     | 39.36                          | 616.00                                 | 1.28                                     | 4.2                   | 0.7            |
| 36                                                                        | Cauvery      | Erode                       | Uppar                     | 24.00                          | 576.00                                 | 0                                        | 39.46                 | 6.9            |
| 37                                                                        | Cauvery      | Tiruppur                    | Amaravathi                | 90.00                          | 4047.00                                | 89.6                                     | 4011                  | 99.1           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai         | 29.52                          | 223.01                                 | 16.6                                     | 26.64                 | 11.9           |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai           | 25.00                          | 268.00                                 | 1.37                                     | 6.15                  | 2.3            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athu palayam       | 27.00                          | 235.52                                 | 25.26                                    | 207.97                | 88.4           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                 | 51.00                          | 119.70                                 | 21.8                                     | 13.06                 | 10.9           |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar         | 65.00                          | 1524.00                                | 64.5                                     | 1496.8                | 98.2           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar                | 90.00                          | 197.95                                 | 77.05                                    | 103.8                 | 52.4           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi           | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar                | 39.37                          | 254.38                                 | 27.5                                     | 77.89                 | 30.6           |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                 | 27.05                          | 434.04                                 | 20.7                                     | 220.99                | 50.9           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar               | 80.00                          | 253.00                                 | 78                                       | 240.71                | 95.1           |
| 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                                | 11.5                                     | 572                   | 39             |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>138352.55</b>                       |                                          | <b>58639.48</b>       | <b>42.38 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar               | 40.00                          | 275.00                                 | 1.31                                     | 107.35                | 39             |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar               | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                  | 160.00                         | 5046.00                                | 8.7                                      | 95.95                 | 1.9            |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam              | 72.00                          | 13408.00                               | 47.78                                    | 8182                  | 61             |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakada vu Peruvarpalla | 22.00                          | 1177.00                                | 21.94                                    | 1174.01               | 99.7           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                    | 120.00                         | 3864.00                                | 81                                       | 1456                  | 37.7           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi               | 60.00                          | 1744.00                                | 42.69                                    | 1052                  | 60.3           |
|                                                                           |              |                             | <b>Total</b>              |                                | <b>25553</b>                           |                                          | <b>12067.31</b>       | <b>47.22 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam               | 152.00                         | 7666.00                                | 137.65                                   | 6533                  | 85.2           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                    | 71.00                          | 6091.00                                | 69.32                                    | 5656                  | 92.9           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                 | 52.50                          | 79.57                                  | 50                                       | 71.43                 | 89.8           |

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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 02-01-2024 | Current Storage as on 02-01-2024 in Mcft | Percentage of Storage |                |
|                                                                           |              |                             | adhi                |                                |                                        |                                          |                       |                |
| 61                                                                        | Vaigai       | Theni                       | Manjalar            | 57.00                          | 487.00                                 | 56.2                                     | 460.07                | 94.5           |
| 62                                                                        | Vaigai       | Theni                       | Sothuparai          | 126.00                         | 100.00                                 | 126                                      | 100                   | 100            |
| 63                                                                        | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 72.58                                    | 178.66                | 94.8           |
| 64                                                                        | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 18                                       | 5.86                  | 37.8           |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 29                                       | 56                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>13061.02</b>       | <b>88.95 %</b> |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 37.4                                     | 113.84                | 59.3           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 36.91                                    | 90.49                 | 68             |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 32.81                                    | 36.47                 | 100            |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakottai         | 22.95                          | 398.70                                 | 21.32                                    | 370.22                | 92.9           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 16.86                                    | 36.01                 | 28.6           |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursandi         | 19.68                          | 126.78                                 | 19.68                                    | 126.78                | 100            |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 15.08                                    | 111.04                | 63.1           |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 19.68                                    | 318.82                | 63.8           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>1203.67</b>        | <b>71.28 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 122.25                                   | 149.34                | 85.8           |
| 75                                                                        | Tamiraparani | Tenkasi                     | Gundar              | 36.10                          | 18.43                                  | 36.1                                     | 18.43                 | 100            |
| 76                                                                        | Tamiraparani | Tenkasi                     | Karuppanadhi        | 72.10                          | 120.84                                 | 68.24                                    | 105.2                 | 87.1           |
| 77                                                                        | Tamiraparani | Tenkasi                     | Gatana              | 85.00                          | 335.00                                 | 85                                       | 335                   | 100            |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 84                                       | 119.8                 | 100            |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 113.27                                   | 5040                  | 91.5           |
| 80                                                                        | Tamiraparani | Tirunelveli                 | Vadakku Pachaiyaru  | 50.00                          | 442.00                                 | 49.2                                     | 442                   | 100            |
| 81                                                                        | Tamiraparani | Tirunelveli                 | Vandal Odai         | 28.70                          | 58.00                                  | 28.7                                     | 58                    | 100            |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>6779.07</b>                         |                                          | <b>6267.77</b>        | <b>92.46 %</b> |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 22.96                                    | 82.17                 | 100            |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 38                                       | 66.18                 | 54.3           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>148.35</b>         | <b>72.72 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 45.75                                    | 4014                  | 92.3           |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 74.33                                    | 2620                  | 90.7           |
|                                                                           |              |                             |                     |                                |                                        |                                          |                       |                |

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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 02-01-2024 | Current Storage as on 02-01-2024 in Mcft | Percentage of Storage |                |
| 86                                                                           | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 16.76                                    | 360.47                | 91.7           |
| 87                                                                           | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 16.86                                    | 555.78                | 92.6           |
| 88                                                                           | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 51.26                                    | 40.97                 | 92             |
| 89                                                                           | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 18.9                                     | 31.56                 | 30.1           |
|                                                                              |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>7622.78</b>        | <b>90.94 %</b> |