

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 16-09-2024) |               |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|---------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District      | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 16-09-2024 | Current Storage as on 16-09-2024 in Mcft | Percentage of Storage |                |
| 1                                                                         | Chennai river | Tiruvallur                  | Poondi              | 35.00                          | 3231.00                                | 17.26                                    | 78                    | 2.4            |
| 2                                                                         | Chennai river | Tiruvallur                  | Redhills            | 21.20                          | 3300.00                                | 16.12                                    | 2242                  | 67.9           |
| 3                                                                         | Chennai river | Tiruvallur                  | Cholavaram          | 18.86                          | 1081.00                                | 0.05                                     | 58                    | 5.4            |
| 4                                                                         | Chennai river | Kancheepuram                | Chembarampakkam     | 24.00                          | 3645.00                                | 12.76                                    | 1147                  | 31.5           |
| 5                                                                         | Chennai river | Tiruvallur                  | Thervoy Kandigai    | 36.61                          | 500.00                                 | 30.16                                    | 299                   | 59.8           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>11757</b>                           |                                          | <b>3824</b>           | <b>32.53 %</b> |
| 6                                                                         | Palar         | Tiruvannamalai              | Kuppanatham         | 59.04                          | 700.00                                 | 53.3                                     | 557.75                | 79.7           |
| 7                                                                         | Palar         | Tiruvannamalai              | Mirugandanadhi      | 22.97                          | 87.23                                  | 19.02                                    | 65.85                 | 75.5           |
| 8                                                                         | Palar         | Tiruvannamalai              | Shenbagathope       | 62.32                          | 287.20                                 | 55.43                                    | 218.58                | 76.1           |
| 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>886.22</b>         | <b>65.34 %</b> |
| 11                                                                        | Varahanathi   | Villupuram                  | Vidur               | 32.00                          | 605.00                                 | 23.35                                    | 155.69                | 25.7           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>605</b>                             |                                          | <b>155.69</b>         | <b>25.73 %</b> |
| 12                                                                        | Pennaiyar     | Dharmapuri                  | Thumbalahalli       | 14.76                          | 131.00                                 | 0                                        | 11                    | 8.4            |
| 13                                                                        | Pennaiyar     | Dharmapuri                  | Vaaniar             | 65.27                          | 418.00                                 | 42.64                                    | 201.61                | 48.2           |
| 14                                                                        | Pennaiyar     | Dharmapuri                  | Varattar Vallima    | 34.45                          | 110.33                                 | 29.85                                    | 80.16                 | 72.7           |
| 15                                                                        | Pennaiyar     | Krishnagiri                 | Kelavarapalli       | 44.30                          | 481.00                                 | 38.87                                    | 300.72                | 62.5           |
| 16                                                                        | Pennaiyar     | Krishnagiri                 | Krishnagiri         | 52.00                          | 1666.30                                | 49.25                                    | 1363                  | 81.8           |
| 17                                                                        | Pennaiyar     | Krishnagiri                 | Pambar              | 19.60                          | 280.00                                 | 14.07                                    | 171.05                | 61.1           |
| 18                                                                        | Pennaiyar     | Krishnagiri                 | Sulagirichinnar     | 32.80                          | 81.20                                  | 0                                        | 0                     | 0              |
| 19                                                                        | Pennaiyar     | Tirupathur                  | Andiappanur Odai    | 26.25                          | 112.20                                 | 22.6                                     | 82.12                 | 73.2           |
| 20                                                                        | Pennaiyar     | Tiruvannamalai              | Sathanur            | 119.00                         | 7321.00                                | 94.6                                     | 3011                  | 41.1           |
|                                                                           |               |                             | <b>Total</b>        |                                | <b>10601.03</b>                        |                                          | <b>5220.66</b>        | <b>49.25 %</b> |
| 21                                                                        | Vellar        | Salem                       | Kariakovil          | 53.00                          | 190.00                                 | 5.25                                     | 7.62                  | 4              |
| 22                                                                        | Vellar        | Salem                       | Anaimadavu          | 67.25                          | 267.00                                 | 46.26                                    | 104.2                 | 39             |
| 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>626.82</b>         | <b>14.46 %</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                                 | 7.91                                     | 22.56                 | 14.5           |
| 29                                                                        | Cauvery       | Dharmapuri                  | Thoppaiyar          | 50.18                          | 298.00                                 | 15.42                                    | 20.41                 | 6.8            |
|                                                                           |               |                             |                     |                                |                                        |                                          |                       |                |

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 16-09-2024) |              |                             |                          |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|--------------|-----------------------------|--------------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District     | Name of the Dam / Reservoir | Total depth in feet      | Total storage capacity in MCft | Current depth in feet as on 16-09-2024 | Current Storage as on 16-09-2024 in Mcft | Percentage of Storage |                |
| 30                                                                        | Cauvery      | Salem                       | Mettur                   | 120.00                         | 93470.00                               | 110.77                                   | 79508                 | 85.1           |
| 31                                                                        | Cauvery      | Erode                       | Bhavani                  | 105.00                         | 32800.00                               | 93.35                                    | 23834                 | 72.7           |
| 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                                 | 40.28                                    | 99.68                 | 92.1           |
| 35                                                                        | Cauvery      | Erode                       | Noyyal Orathupalayam     | 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                                | 89.5                                     | 4003                  | 98.9           |
| 38                                                                        | Cauvery      | Tiruppur                    | Nallathangal Odai        | 29.52                          | 223.01                                 | 10.33                                    | 4.49                  | 2              |
| 39                                                                        | Cauvery      | Tiruppur                    | Vattamalaikarai          | 25.00                          | 268.00                                 | 0                                        | 2                     | 0.7            |
| 40                                                                        | Cauvery      | Karur                       | Noyyal Athupalayam       | 27.00                          | 235.52                                 | 22.27                                    | 162.19                | 68.9           |
| 41                                                                        | Cauvery      | Karur                       | Ponnaiyar                | 51.00                          | 119.70                                 | 15.53                                    | 5.82                  | 4.9            |
| 42                                                                        | Cauvery      | Dindigul                    | Palar Perunthalar        | 65.00                          | 1524.00                                | 48.26                                    | 710                   | 46.6           |
| 43                                                                        | Cauvery      | Dindigul                    | Parappalar               | 90.00                          | 197.95                                 | 68.58                                    | 62.58                 | 31.6           |
| 44                                                                        | Cauvery      | Dindigul                    | Varadhama nadhi          | 66.47                          | 110.50                                 | 66.47                                    | 110.9                 | 100            |
| 45                                                                        | Cauvery      | Dindigul                    | Nanganjiar               | 39.37                          | 254.38                                 | 20.4                                     | 23.73                 | 9.3            |
| 46                                                                        | Cauvery      | Dindigul                    | Kodaganar                | 27.05                          | 434.04                                 | 20.15                                    | 205.91                | 47.4           |
| 47                                                                        | Cauvery      | Dindigul                    | Kuthiraiyar              | 80.00                          | 253.00                                 | 67.11                                    | 175.06                | 69.2           |
| 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                                | 11.2                                     | 523                   | 35.7           |
|                                                                           |              |                             | <b>Total</b>             |                                | <b>138352.55</b>                       |                                          | <b>109735.9</b>       | <b>79.32 %</b> |
| 51                                                                        | Parambikulam | Coimbatore                  | Lower Nirar              | 40.00                          | 275.00                                 | 35.1                                     | 249.2                 | 90.6           |
| 52                                                                        | Parambikulam | Coimbatore                  | Upper Nirar              | 60.00                          | 39.00                                  | 0                                        | 0                     | 0              |
| 53                                                                        | Parambikulam | Coimbatore                  | Sholayar                 | 160.00                         | 5046.00                                | 159.42                                   | 5013                  | 99.3           |
| 54                                                                        | Parambikulam | Palaghat                    | Parambikulam             | 72.00                          | 13408.00                               | 71.58                                    | 13311                 | 99.3           |
| 55                                                                        | Parambikulam | Palaghat                    | Thunakadavu Peruvarpalla | 22.00                          | 1177.00                                | 21.97                                    | 1175.32               | 99.9           |
| 56                                                                        | Parambikulam | Coimbatore                  | Aliyar                   | 120.00                         | 3864.00                                | 119.3                                    | 3815                  | 98.7           |
| 57                                                                        | Parambikulam | Tiruppur                    | Thirumurthi              | 60.00                          | 1744.00                                | 49.52                                    | 1311                  | 75.2           |
|                                                                           |              |                             | <b>Total</b>             |                                | <b>25553</b>                           |                                          | <b>24874.52</b>       | <b>97.34 %</b> |
| 58                                                                        | Vaigai       | Idukki                      | Periyar dam              | 152.00                         | 7666.00                                | 131.8                                    | 5118                  | 66.8           |
| 59                                                                        | Vaigai       | Theni                       | Vaigai                   | 71.00                          | 6091.00                                | 61.29                                    | 3854                  | 63.3           |
| 60                                                                        | Vaigai       | Theni                       | Shanmugan                | 52.50                          | 79.57                                  | 45.5                                     | 58.14                 | 73.1           |

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 16-09-2024) |              |                             |                     |                                |                                        |                                          |                       |                |
|---------------------------------------------------------------------------|--------------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|----------------|
| Sl. No.                                                                   | District     | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in Mcft | Current depth in feet as on 16-09-2024 | Current Storage as on 16-09-2024 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                                 | 121.52                                   | 92.14                 | 92.1           |
| 63                                                                        | Vaigai       | Dindigul                    | Marudhana dhi       | 74.00                          | 188.50                                 | 71                                       | 169                   | 89.7           |
| 64                                                                        | Vaigai       | Dindigul                    | Sirumalaiyar        | 27.50                          | 15.50                                  | 0                                        | 0                     | 0              |
| 65                                                                        | Vaigai       | Madurai                     | Sathaiyyar          | 29.00                          | 56.00                                  | 21.8                                     | 32.21                 | 57.5           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>14683.57</b>                        |                                          | <b>9758.81</b>        | <b>66.46 %</b> |
| 66                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Periyar  | 47.56                          | 192.00                                 | 24.51                                    | 45.51                 | 23.7           |
| 67                                                                        | Vaippar      | Virudhunagar                | Pilavukkal Kovilar  | 42.65                          | 133.00                                 | 24.84                                    | 33.89                 | 25.5           |
| 68                                                                        | Vaippar      | Virudhunagar                | Sasthakovil         | 32.81                          | 36.47                                  | 28.54                                    | 24.52                 | 67.2           |
| 69                                                                        | Vaippar      | Virudhunagar                | Vembakotta i        | 22.95                          | 398.70                                 | 12.8                                     | 76.59                 | 19.2           |
| 70                                                                        | Vaippar      | Virudhunagar                | Anaikuttam          | 24.60                          | 125.75                                 | 0                                        | 0                     | 0              |
| 71                                                                        | Vaippar      | Virudhunagar                | Kullursanda i       | 19.68                          | 126.78                                 | 17.22                                    | 91.36                 | 72.1           |
| 72                                                                        | Vaippar      | Virudhunagar                | Golwarpatti         | 18.00                          | 176.00                                 | 7.83                                     | 21.24                 | 12.1           |
| 73                                                                        | Vaippar      | Virudhunagar                | Irrukkangudi        | 22.30                          | 500.00                                 | 12.31                                    | 66.49                 | 13.3           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>1688.7</b>                          |                                          | <b>359.6</b>          | <b>21.29 %</b> |
| 74                                                                        | Tamiraparani | Tenkasi                     | Adavinainarkovil    | 132.22                         | 174.00                                 | 108                                      | 114.95                | 66.1           |
| 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                                 | 58.4                                     | 102.32                | 30.5           |
| 78                                                                        | Tamiraparani | Tenkasi                     | Ramanadhi           | 84.00                          | 119.80                                 | 67                                       | 60.1                  | 50.2           |
| 79                                                                        | Tamiraparani | Tirunelveli                 | Manimuthar          | 118.00                         | 5511.00                                | 66.56                                    | 1348                  | 24.5           |
| 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>1735.61</b>        | <b>25.6 %</b>  |
| 82                                                                        | Nambiyar     | Tirunelveli                 | Nambiar             | 22.96                          | 82.17                                  | 13.12                                    | 17.43                 | 21.2           |
| 83                                                                        | Nambiyar     | Tirunelveli                 | Kodumudiyar         | 52.50                          | 121.84                                 | 24.75                                    | 33.49                 | 27.5           |
|                                                                           |              |                             | <b>Total</b>        |                                | <b>204.01</b>                          |                                          | <b>50.92</b>          | <b>24.96 %</b> |
| 84                                                                        | Kodaiyar     | Kanniyakumari               | Pechipparai         | 48.00                          | 4350.00                                | 44.25                                    | 3796                  | 87.3           |
| 85                                                                        | Kodaiyar     | Kanniyakumari               | Perunchani          | 77.00                          | 2890.00                                | 66.3                                     | 1924                  | 66.6           |
|                                                                           |              |                             |                     |                                |                                        |                                          |                       |                |

| BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on<br>16-09-2024) |          |                             |                     |                                |                                        |                                          |                       |               |
|------------------------------------------------------------------------------|----------|-----------------------------|---------------------|--------------------------------|----------------------------------------|------------------------------------------|-----------------------|---------------|
| Sl. No.                                                                      | District | Name of the Dam / Reservoir | Total depth in feet | Total storage capacity in MCft | Current depth in feet as on 16-09-2024 | Current Storage as on 16-09-2024 in Mcft | Percentage of Storage |               |
| 86                                                                           | Kodaiyar | Kanniyaku mari              | Chittar I           | 18.00                          | 393.00                                 | 13.09                                    | 262.13                | 66.7          |
| 87                                                                           | Kodaiyar | Kanniyaku mari              | Chittar II          | 18.00                          | 600.00                                 | 13.18                                    | 413.12                | 68.9          |
| 88                                                                           | Kodaiyar | Kanniyaku mari              | Mabazhath uraiyar   | 54.12                          | 44.54                                  | 53.64                                    | 43.93                 | 98.6          |
| 89                                                                           | Kodaiyar | Kanniyaku mari              | Poigaiyar           | 42.65                          | 104.85                                 | 14.9                                     | 23.66                 | 22.6          |
|                                                                              |          |                             | <b>Total</b>        |                                | <b>8382.39</b>                         |                                          | <b>6462.84</b>        | <b>77.1 %</b> |