

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 25-05-2022)

| Sl. No. | Name of the River Basin | WRD Dams / Reservoirs in the River Basin |                             |                              |                               |                                |                                  |                       |
|---------|-------------------------|------------------------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|----------------------------------|-----------------------|
|         |                         | District                                 | Name of the Dam / Reservoir | Full reservoir depth in feet | Full storage capacity in MCft | Level in feet as on 25-05-2022 | Storage as on 25-05-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 27.4                           | 1211                             | 37.5                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 20.34                          | 3080                             | 93.3                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 3.03                           | 133                              | 12.3                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 20.62                          | 2758                             | 75.7                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Tervoy Kandigai           | 36.61                        | 500.00                        | 35.17                          | 453                              | 90.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>7635</b>                      | <b>309.4</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 37.72                          | 258                              | 36.9                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 17.71                          | 59.18                            | 67.8                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 47.69                          | 57.18                            | 19.9                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekanar           | 24.57                        | 20.52                         | 19.78                          | 11.68                            | 56.9                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>647.4</b>                     | <b>281.5</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 20.85                          | 106.7                            | 17.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>106.7</b>                     | <b>17.6</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 30.47                          | 119.17                           | 28.5                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 27.2                           | 15.31                            | 13.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 38.87                          | 300.72                           | 62.5                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 50.15                          | 1458                             | 87.5                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 9.45                           | 103.44                           | 36.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 27.2                           | 44.94                            | 55.3                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 23.94                          | 93.42                            | 83.3                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 83.4                           | 1801                             | 24.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>3936</b>                      | <b>392.5</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 49.8                           | 170.51                           | 89.7                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 50.13                          | 126.38                           | 47.3                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 28.9                           | 130.25                           | 23.2                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 16.2                           | 24.26                            | 3.3                   |

|   |              |                  |                         |        |                  |        |                  |              |
|---|--------------|------------------|-------------------------|--------|------------------|--------|------------------|--------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 12.6   | 332.6            | 12.9         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>784</b>       | <b>176.4</b> |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 20.66  | 118.82           | 23.8         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 17.06  | 63.54            | 47.4         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 9.21   | 28.09            | 18           |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 23.66  | 49.47            | 16.6         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 117.92 | 90190            | 96.5         |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 82.07  | 16807            | 51.2         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 32.74  | 132.88           | 95.2         |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 20.28  | 60.45            | 52.2         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 30.6   | 53.7             | 49.6         |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 2.67   | 4.55             | 0.7          |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 14     | 230              | 39.9         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 60.34  | 1746             | 43.1         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 14.01  | 14.78            | 6.6          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 1.37   | 6.15             | 2.3          |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 8.52   | 34.22            | 14.5         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 30.06  | 27.99            | 23.4         |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 43.19  | 511.66           | 33.6         |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 82.33  | 135              | 68.2         |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 63.3   | 96.62            | 87.4         |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 35.3   | 187.05           | 73.5         |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 17.6   | 140.6            | 32.4         |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 61.18  | 140.94           | 55.7         |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0      | 0                | 0            |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 3.59   | 32.35            | 14.3         |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 9.35   | 220              | 15           |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>111031.86</b> | <b>961.1</b> |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 1.97   | 109.7            | 39.9         |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0.55             | 1.4          |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 69.4   | 1270             | 25.2         |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 44.98  | 7621             | 56.8         |

|    |              |              |                              |        |                 |       |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|-------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 14.96 | 896.12          | 76.1         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 93.85 | 2161            | 55.9         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 30.89 | 674             | 38.6         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |       | <b>12732.37</b> | <b>293.9</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 131.8 | 5118            | 66.8         |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 65.53 | 4749            | 78           |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 28.5  | 20.63           | 25.9         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 38.5  | 166.53          | 34.2         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 97.41 | 57.7            | 57.7         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 49    | 62.5            | 33.2         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0     | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 20.6  | 28.64           | 51.1         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |       | <b>10203</b>    | <b>346.9</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 20.85 | 32.48           | 16.9         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 20.7  | 22              | 16.5         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 11.81 | 1.8             | 4.9          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 17.98 | 195.28          | 49           |
| 9  | Vaippar      | Virudhunagar | 70.Anaiuttam                 | 24.60  | 125.75          | 7.2   | 1.1             | 0.9          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 18.21 | 112             | 88.3         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 7.8   | 19.11           | 10.9         |
| 9  | Vaippar      | Virudhunagar | 73.Irрукkangudi              | 22.30  | 500.00          | 16.63 | 180             | 36           |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |       | <b>563.77</b>   | <b>223.4</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 55.5  | 25.94           | 14.9         |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 20.12 | 1.97            | 10.7         |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 37.73 | 15.12           | 12.5         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 43.5  | 45.79           | 13.7         |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 51.5  | 25.5            | 21.3         |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 83.6  | 2449            | 44.4         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru         | 50.00  | 442.00          | 21.25 | 71.65           | 16.2         |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai               | 28.70  | 58.00           | 5.5   | 1.2             | 2.1          |
|    |              |              | <b>Total</b>                 |        | <b>6779.07</b>  |       | <b>2636.17</b>  | <b>135.8</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 12.92 | 16.93           | 20.6         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 43    | 82.95           | 68.1         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>99.88</b>   | <b>88.7</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 44.92 | 3893           | 89.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 54.2  | 1086           | 37.6         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 12.1  | 237.71         | 60.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 12.2  | 375.38         | 62.6         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 25.26 | 15.38          | 34.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 17.8  | 29.19          | 27.8         |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>5636.66</b> | <b>312.5</b> |