

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 28-04-2022)

| 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 28-04-2022 | Storage as on 28-04-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 30.24                          | 1795                             | 55.6                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 19.39                          | 2890                             | 87.6                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 6.08                           | 235                              | 21.7                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 19.24                          | 2420                             | 66.4                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Thervoy Kandigai          | 36.61                        | 500.00                        | 35.94                          | 476                              | 95.2                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>7816</b>                      | <b>326.5</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 39.36                          | 285.8                            | 40.8                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 18.7                           | 64.03                            | 73.4                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 50.81                          | 178.65                           | 62.2                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekana r          | 24.57                        | 20.52                         | 21.09                          | 13.65                            | 66.5                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>803.49</b>                    | <b>342.9</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 22.5                           | 136.54                           | 22.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>136.54</b>                    | <b>22.6</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 17.81                          | 57.35                            | 13.7                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 31.1                           | 80.05                            | 72.6                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 39.03                          | 305.29                           | 63.5                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 42.75                          | 783                              | 47                    |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 11.27                          | 127.9                            | 45.7                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 27.72                          | 46.21                            | 56.9                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 23.85                          | 92.52                            | 82.5                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 84.5                           | 1901                             | 26                    |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>3393.32</b>                   | <b>407.9</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 49.54                          | 168.63                           | 88.8                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 63.32                          | 227.93                           | 85.4                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 26.4                           | 100.7                            | 18                    |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 18.5                           | 43.1                             | 5.9                   |

|   |              |                  |                         |        |                  |        |                 |              |
|---|--------------|------------------|-------------------------|--------|------------------|--------|-----------------|--------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 14.2   | 435.8           | 16.9         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>976.16</b>   | <b>215</b>   |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 14.27  | 67.04           | 13.4         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 16.73  | 61.57           | 45.9         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 14.69  | 61.57           | 39.5         |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 21.32  | 39.44           | 13.2         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 105.54 | 72208           | 77.3         |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 80.52  | 15963           | 48.7         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 27.62  | 91.03           | 65.2         |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 22.05  | 69.7            | 60.2         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 37.45  | 84.2            | 77.8         |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 2.92   | 4.84            | 0.8          |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 14.46  | 239             | 41.5         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 57.06  | 1552            | 38.3         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 14.4   | 16.14           | 7.2          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 8.43   | 34.15           | 12.7         |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 7.54   | 29.02           | 12.3         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 30.43  | 28.76           | 24           |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 44.55  | 563.55          | 37           |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 83.21  | 141.45          | 71.5         |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 51.39  | 54.69           | 49.5         |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 36.09  | 199.5           | 78.4         |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 17.6   | 140.6           | 32.4         |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 64.35  | 158.97          | 62.8         |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0      | 0               | 0            |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 6.39   | 35.35           | 15.6         |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 10.3   | 376             | 25.7         |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>92219.57</b> | <b>950.9</b> |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 1.31   | 107.35          | 39           |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0.3             | 0.8          |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 25.2   | 320             | 6.3          |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 48.8   | 8389            | 62.6         |

|    |              |              |                              |        |                 |        |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 21.8   | 1167.94         | 99.2         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 82.15  | 1516            | 39.2         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 40.34  | 975             | 55.9         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |        | <b>12475.59</b> | <b>303</b>   |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 129.4  | 4568            | 59.6         |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 68.37  | 5413            | 88.9         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 28.5   | 20.63           | 25.9         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 36.95  | 147.9           | 30.4         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 116.76 | 84.55           | 84.6         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 55.08  | 85.91           | 45.6         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0      | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 22.3   | 33.7            | 60.2         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |        | <b>10353.69</b> | <b>395.2</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 17.65  | 23.7            | 12.3         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 19.42  | 18.47           | 13.9         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 21.98  | 11.83           | 32.4         |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 18.9   | 229.49          | 57.6         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam                | 24.60  | 125.75          | 6.53   | 1.14            | 0.9          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 18.54  | 114.45          | 90.3         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 8.15   | 23.15           | 13.2         |
| 9  | Vaippar      | Virudhunagar | 73.Irрукkangudi              | 22.30  | 500.00          | 17.38  | 213.19          | 42.6         |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |        | <b>635.42</b>   | <b>263.2</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 40.5   | 11.54           | 6.6          |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 11.87  | 0               | 0            |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 42.16  | 24.51           | 20.3         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 29     | 9.75            | 2.9          |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 25     | 0               | 0            |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 84.5   | 2517            | 45.7         |
| 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>2635.65</b>  | <b>93.8</b>  |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 13.12  | 17.43           | 21.2         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 28.25  | 40.4            | 33.2         |

|           |                 |               |                         |       |                |       |               |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|---------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>57.83</b>  | <b>54.4</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 40.52 | 3273          | 75.2         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 39.75 | 482           | 16.7         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 9.82  | 178.47        | 45.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 9.94  | 287.92        | 48           |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 13.21 | 8.17          | 18.3         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 18.8  | 31.34         | 29.9         |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>4260.9</b> | <b>233.5</b> |