

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 19-11-2022)

| 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 19-11-2022 | Storage as on 19-11-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 30.53                          | 1865                             | 57.7                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 18.09                          | 2624                             | 79.5                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 10.35                          | 417                              | 38.6                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 20.13                          | 2635                             | 72.3                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Thervoy Kandigai          | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>8041</b>                      | <b>348.1</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 54.12                          | 576.5                            | 82.4                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 15.91                          | 50.15                            | 57.5                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 53.14                          | 198.24                           | 69.1                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.72                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekana r          | 24.57                        | 20.52                         | 11.94                          | 3.41                             | 16.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>1089.66</b>                   | <b>325.6</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 27.25                          | 294.66                           | 48.7                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>294.66</b>                    | <b>48.7</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 13.98                          | 118                              | 90.1                  |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 63.3                           | 395.92                           | 94.7                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 32.1                           | 93.66                            | 84.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 39.69                          | 324.18                           | 67.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 49.9                           | 1431                             | 85.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 17.71                          | 243.2                            | 86.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 32.8                           | 81.21                            | 100                   |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 26.24                          | 112.2                            | 98.2                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 116.9                          | 6853                             | 93.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>9652.37</b>                   | <b>801.7</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 50.52                          | 175.6                            | 92.4                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 52.33                          | 140.31                           | 52.6                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 43.8                           | 482.2                            | 86                    |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 34                             | 590                              | 80.1                  |

|   |              |                  |                            |        |                  |        |                  |               |
|---|--------------|------------------|----------------------------|--------|------------------|--------|------------------|---------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon              | 29.72  | 2580.00          | 27.5   | 1965             | 76.2          |
|   |              |                  | <b>Total</b>               |        | <b>4334.46</b>   |        | <b>3353.11</b>   | <b>387.3</b>  |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar                 | 50.00  | 500.00           | 48.22  | 474.28           | 94.9          |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigulli             | 25.20  | 134.00           | 24.27  | 123.48           | 92.1          |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi               | 24.60  | 156.03           | 24.6   | 156.03           | 100           |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar              | 50.18  | 298.00           | 47.21  | 257.89           | 86.5          |
| 6 | Cauvery      | Salem            | 30.Mettur                  | 120.00 | 93470.00         | 120    | 93470            | 100           |
| 6 | Cauvery      | Erode            | 31.Bhavani                 | 105.00 | 32800.00         | 104.3  | 32211            | 0             |
| 6 | Cauvery      | Erode            | 32.Varattupallam           | 33.46  | 139.60           | 33.46  | 139.6            | 100           |
| 6 | Cauvery      | Erode            | 33.Perumpallam             | 30.83  | 115.81           | 30.84  | 115.8            | 100           |
| 6 | Cauvery      | Erode            | 34.Gunderipallam           | 41.48  | 108.21           | 41.75  | 108.21           | 100           |
| 6 | Cauvery      | Erode            | 35.Noyyal<br>Orathupalayam | 39.36  | 616.00           | 7.84   | 15.57            | 2.5           |
| 6 | Cauvery      | Erode            | 36.Uppar                   | 24.00  | 576.00           | 6.95   | 110.25           | 19.1          |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi              | 90.00  | 4047.00          | 88     | 3866             | 95.5          |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal<br>Odai    | 29.52  | 223.01           | 24.9   | 118.8            | 53.3          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikara<br>i     | 25.00  | 268.00           | 1.37   | 6.15             | 2.3           |
| 6 | Cauvery      | Karur            | 40.Noyyal<br>Athupalayam   | 27.00  | 235.52           | 26.17  | 224.34           | 95.3          |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar               | 51.00  | 119.70           | 28.03  | 23.69            | 19.8          |
| 6 | Cauvery      | Dindigul         | 42.Palar<br>Perunthalar    | 65.00  | 1524.00          | 63.02  | 1415.11          | 92.9          |
| 6 | Cauvery      | Dindigul         | 43.Parappalar              | 90.00  | 197.95           | 88.04  | 179.9            | 90.9          |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana<br>dhi      | 66.47  | 110.50           | 66.47  | 110.9            | 100.4         |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar               | 39.37  | 254.38           | 39.3   | 253.2            | 99.5          |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar               | 27.05  | 434.04           | 22.31  | 261.19           | 60.2          |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar             | 80.00  | 253.00           | 77.01  | 234.65           | 92.7          |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy            | 10.82  | 80.00            | 0.62   | 6.03             | 7.5           |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli             | 15.58  | 226.80           | 3.74   | 8.21             | 3.6           |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam                | 8.50   | 1465.00          | 12.15  | 679              | 46.3          |
|   |              |                  | <b>Total</b>               |        | <b>138352.55</b> |        | <b>134569.28</b> | <b>1655.3</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                | 0             |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar                | 160.00 | 5046.00          | 160.49 | 5074             | 100.6         |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam            | 72.00  | 13408.00         | 41.83  | 6999             | 52.2          |
| 7 | Parambikulam | Palaghat         | 55.Thunakadavu             | 22.00  | 1177.00          | 18.47  | 1028.54          | 87.4          |

|    |              |              |                       |        |                 |        |                 |              |
|----|--------------|--------------|-----------------------|--------|-----------------|--------|-----------------|--------------|
|    |              |              | Peruvaripalla         |        |                 |        |                 |              |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar             | 120.00 | 3864.00         | 119.3  | 3815            | 98.7         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi        | 60.00  | 1744.00         | 52.71  | 1432            | 82.1         |
|    |              |              | <b>Total</b>          |        | <b>25553</b>    |        | <b>18458.24</b> | <b>460.9</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam        | 142.00 | 7666.00         | 138.2  | 6672            | 87           |
| 8  | Vaigai       | Theni        | 59.Vaigai             | 71.00  | 6091.00         | 69.75  | 5767            | 94.7         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi      | 52.50  | 79.57           | 51.9   | 77.97           | 98           |
| 8  | Vaigai       | Theni        | 61.Manjalar           | 57.00  | 487.00          | 55     | 435.32          | 89.4         |
| 8  | Vaigai       | Theni        | 62.Sothuparai         | 126.00 | 100.00          | 126.41 | 100             | 100          |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi       | 74.00  | 188.50          | 72     | 175             | 92.8         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar       | 27.50  | 15.50           | 27.23  | 15.5            | 100          |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar         | 29.00  | 56.00           | 29     | 56              | 100          |
|    |              |              | <b>Total</b>          |        | <b>14683.57</b> |        | <b>13298.79</b> | <b>761.9</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar | 47.56  | 192.00          | 32.35  | 81.9            | 42.7         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar | 42.65  | 133.00          | 35.11  | 80.22           | 60.3         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil        | 32.81  | 36.47           | 32.81  | 36.47           | 100          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai        | 22.95  | 398.70          | 14.93  | 113.82          | 28.5         |
| 9  | Vaippar      | Virudhunagar | 70.Anaiuttam          | 24.60  | 125.75          | 12.79  | 10.59           | 8.4          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai       | 19.68  | 126.78          | 19.29  | 122.69          | 96.8         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti        | 18.00  | 176.00          | 13.05  | 71.2            | 40.5         |
| 9  | Vaippar      | Virudhunagar | 73.Irrukkangudi       | 22.30  | 500.00          | 14.43  | 113.74          | 22.7         |
|    |              |              | <b>Total</b>          |        | <b>1688.7</b>   |        | <b>630.63</b>   | <b>399.9</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil  | 132.22 | 174.00          | 85.5   | 68.31           | 39.3         |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar             | 36.10  | 18.43           | 36.1   | 18.43           | 100          |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi       | 72.10  | 120.84          | 60.7   | 77.84           | 64.4         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana             | 85.00  | 335.00          | 83     | 312.65          | 93.3         |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi          | 84.00  | 119.80          | 82     | 109.6           | 91.5         |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar         | 118.00 | 5511.00         | 78.8   | 2101            | 38.1         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadakku Pachaiyaru | 50.00  | 442.00          | 13.5   | 29.54           | 6.7          |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai        | 28.70  | 58.00           | 0      | 0               | 0            |
|    |              |              | <b>Total</b>          |        | <b>6779.07</b>  |        | <b>2717.37</b>  | <b>433.3</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar            | 22.96  | 82.17           | 12.49  | 15.58           | 19           |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar        | 52.50  | 121.84          | 46.75  | 96.45           | 79.2         |
|    |              |              | <b>Total</b>          |        | <b>204.01</b>   |        | <b>112.03</b>   | <b>98.2</b>  |

|    |          |               |                         |       |                |       |                |              |
|----|----------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
| 12 | Kodaiyar | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 43.16 | 3639           | 83.7         |
| 12 | Kodaiyar | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 70.05 | 2224           | 77           |
| 12 | Kodaiyar | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 14.5  | 301.03         | 76.6         |
| 12 | Kodaiyar | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 14.6  | 468.32         | 78.1         |
| 12 | Kodaiyar | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 47.73 | 36.48          | 81.9         |
| 12 | Kodaiyar | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 18.1  | 29.81          | 28.4         |
|    |          |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>6698.64</b> | <b>425.7</b> |