

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 13-11-2021)

| 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 13-11-2021 | Storage as on 13-11-2021 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 33.9                           | 2792                             | 86.4                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 19.17                          | 2846                             | 86.2                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 17.22                          | 821                              | 75.9                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 21.34                          | 2944                             | 80.8                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Tervoy Kandigai           | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>9903</b>                      | <b>429.3</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 57.07                          | 647.6                            | 92.5                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 18.7                           | 64.03                            | 73.4                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 54.12                          | 206.55                           | 72                    |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekanar           | 24.57                        | 20.52                         | 21.58                          | 14.52                            | 70.8                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>1194.06</b>                   | <b>408.7</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 30.68                          | 501.23                           | 82.8                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>501.23</b>                    | <b>82.8</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 22                             | 76.43                            | 18.3                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 34.45                          | 110.33                           | 100                   |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 41.33                          | 374.24                           | 77.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 51.05                          | 1557                             | 93.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 18.83                          | 266.14                           | 95.1                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 7.02                           | 8.5                              | 10.5                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 26.24                          | 112.2                            | 100                   |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 99                             | 3609                             | 49.3                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>6113.84</b>                   | <b>544.4</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 21.65                          | 35.33                            | 18.6                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 48.88                          | 118.74                           | 44.5                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 44                             | 489.56                           | 87.3                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 34                             | 590                              | 80.1                  |

|   |              |                  |                         |        |                  |        |                  |               |
|---|--------------|------------------|-------------------------|--------|------------------|--------|------------------|---------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 22.2   | 1222             | 47.4          |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>2455.63</b>   | <b>277.9</b>  |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 16.4   | 82.64            | 16.5          |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 8.2    | 24.41            | 18.2          |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 8.85   | 26.54            | 17            |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 40.34  | 174.62           | 58.6          |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 119    | 91883            | 98.3          |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 103.24 | 31330            | 95.5          |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 33.47  | 139.6            | 100           |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 17.71  | 48.71            | 42.1          |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 41.75  | 108.21           | 100           |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 9.09   | 19.34            | 3.1           |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 0      | 0                | 0             |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 87.5   | 3821             | 94.4          |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 10.87  | 5.6              | 2.5           |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 0      | 0                | 0             |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 26.11  | 222.16           | 94.3          |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 30.59  | 29.12            | 24.3          |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 62.99  | 1413.48          | 92.7          |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 82.13  | 133.5            | 67.4          |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 66.47  | 110.9            | 100.4         |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 28.22  | 86.2             | 33.9          |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 18.11  | 154              | 35.5          |
| 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            | 8.4    | 128              | 160           |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 4.14   | 163.79           | 72.2          |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 13.35  | 924              | 63.1          |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>131263.47</b> | <b>1482.7</b> |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 24.93  | 202.6            | 73.7          |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0                | 0             |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 159.7  | 5028             | 99.6          |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 71.1   | 13201            | 98.5          |

|    |              |              |                              |        |                 |        |                 |               |
|----|--------------|--------------|------------------------------|--------|-----------------|--------|-----------------|---------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 21.58  | 1158.41         | 98.4          |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 117.9  | 3717            | 96.2          |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 53.9   | 1482            | 85            |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |        | <b>24789.01</b> | <b>551.4</b>  |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 139.35 | 6962            | 90.8          |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 5      | 1.28            | 0             |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 52.5   | 79.57           | 100           |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 55     | 435.32          | 89.4          |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 126.34 | 100             | 100           |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 71     | 169             | 89.7          |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0      | 0               | 0             |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 28.9   | 55.63           | 99.3          |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |        | <b>7802.8</b>   | <b>569.2</b>  |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 36.75  | 109.3           | 56.9          |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 24.77  | 33.66           | 25.3          |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 32.81  | 36.47           | 100           |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 4.92   | 6.16            | 1.5           |
| 9  | Vaippar      | Virudhunagar | 70.Anaiuttam                 | 24.60  | 125.75          | 0      | 0               | 0             |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 15.42  | 58.48           | 46.1          |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 0      | 0               | 0             |
| 9  | Vaippar      | Virudhunagar | 73.Irurakkangudi             | 22.30  | 500.00          | 0      | 0               | 0             |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |        | <b>244.07</b>   | <b>229.8</b>  |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 122    | 148.72          | 85.5          |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 36.1   | 18.43           | 100           |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 68.24  | 105.2           | 87.1          |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 82.1   | 302.66          | 90.3          |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 80.75  | 104.8           | 87.5          |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 86.25  | 2649            | 48.1          |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru         | 50.00  | 442.00          | 69.29  | 5647            | 1277.6        |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai               | 28.70  | 58.00           | 64.29  | 406.96          | 701.7         |
|    |              |              | <b>Total</b>                 |        | <b>6779.07</b>  |        | <b>9382.77</b>  | <b>2477.8</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 11.64  | 13.28           | 16.2          |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 48.75  | 104.17          | 85.5          |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>117.45</b>  | <b>101.7</b> |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 44.39 | 3816           | 87.7         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 74.13 | 2596           | 89.8         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 16.3  | 347.58         | 88.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 16.4  | 536.82         | 89.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 54.12 | 44.54          | 100          |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 42.95 | 104.82         | 100          |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>7445.76</b> | <b>555.4</b> |