

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 08-12-2021)

| 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 08-12-2021 | Storage as on 08-12-2021 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 34.53                          | 2992                             | 92.6                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 19.95                          | 3002                             | 91                    |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 17.39                          | 834                              | 77.2                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 22.52                          | 3254                             | 89.3                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Tervoy Kandigai           | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>10582</b>                     | <b>450.1</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 57.4                           | 656                              | 93.7                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 19.35                          | 67.26                            | 77.1                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 54.35                          | 208.63                           | 72.7                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekanar           | 24.57                        | 20.52                         | 24.57                          | 20.52                            | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>1213.77</b>                   | <b>443.5</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 31.7                           | 581.53                           | 96.1                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>581.53</b>                    | <b>96.1</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 64.29                          | 406.96                           | 97.4                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 34.45                          | 110.33                           | 100                   |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 40.02                          | 333.88                           | 69.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 51.1                           | 1563                             | 93.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 18.04                          | 250.14                           | 89.3                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 24.38                          | 38.6                             | 47.5                  |
| 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>6424.11</b>                   | <b>646.7</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 51.5                           | 182.72                           | 96.2                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 66.27                          | 256.86                           | 96.2                  |
| 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          | 27.1   | 1905             | 73.8         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>3424.14</b>   | <b>433.6</b> |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 48.42  | 474.28           | 94.9         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 19.02  | 76.84            | 57.3         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 20.66  | 112.15           | 71.9         |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 48.54  | 276.52           | 92.8         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 120    | 93470            | 100          |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 104.51 | 32388            | 98.7         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 33.47  | 139.6            | 100          |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 27.3   | 101              | 87.2         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 41.75  | 108.21           | 100          |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 11.84  | 30.7             | 5            |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 23.71  | 560.38           | 97.3         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 87.5   | 3821             | 94.4         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 20.31  | 57.06            | 25.6         |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 12.95  | 71.35            | 26.6         |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 26.73  | 232.53           | 98.7         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 32.59  | 34.01            | 28.4         |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 63.52  | 1442.4           | 94.6         |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 87.68  | 176.05           | 88.9         |
| 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           | 39.38  | 254.39           | 100          |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 23.53  | 299.18           | 68.9         |
| 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            | 0.49   | 5.67             | 7.1          |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 13.6   | 181.44           | 80           |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 13.45  | 946              | 64.6         |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>135604.31</b> | <b>1876</b>  |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 26.51  | 210              | 76.4         |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0                | 0            |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 159.72 | 5029             | 99.7         |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 71.21  | 13226            | 98.6         |

|    |              |              |                                 |        |                 |        |                 |              |
|----|--------------|--------------|---------------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu<br>Peruvaripalla | 22.00  | 1177.00         | 21.86  | 1170.55         | 99.5         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                       | 120.00 | 3864.00         | 117.8  | 3710            | 96           |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi                  | 60.00  | 1744.00         | 57.33  | 1630            | 93.5         |
|    |              |              | <b>Total</b>                    |        | <b>25553</b>    |        | <b>24975.55</b> | <b>563.7</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam                  | 142.00 | 7666.00         | 141.9  | 7639            | 99.6         |
| 8  | Vaigai       | Theni        | 59.Vaigai                       | 71.00  | 6091.00         | 70.11  | 5855            | 96.1         |
| 8  | Vaigai       | Theni        | 60.Shanmuganad<br>hi            | 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          | 126.64 | 100             | 100          |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi                 | 74.00  | 188.50          | 71     | 169             | 89.7         |
| 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>14349.39</b> | <b>774.8</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal<br>Periyar        | 47.56  | 192.00          | 28.77  | 63.29           | 33           |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal<br>Kovilar        | 42.65  | 133.00          | 34.61  | 77.59           | 58.3         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil                  | 32.81  | 36.47           | 32.81  | 36.47           | 100          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai                  | 22.95  | 398.70          | 19.1   | 236.95          | 59.4         |
| 9  | Vaippar      | Virudhunagar | 70.Anaiuttam                    | 24.60  | 125.75          | 15.85  | 28.67           | 22.8         |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai                 | 19.68  | 126.78          | 19.69  | 127             | 100.2        |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti                  | 18.00  | 176.00          | 15.92  | 127.32          | 72.3         |
| 9  | Vaippar      | Virudhunagar | 73.Irrukkangudi                 | 22.30  | 500.00          | 21.09  | 410.22          | 82           |
|    |              |              | <b>Total</b>                    |        | <b>1688.7</b>   |        | <b>1107.51</b>  | <b>528</b>   |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar<br>kovil         | 132.22 | 174.00          | 132    | 175.4           | 100.8        |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                       | 36.10  | 18.43           | 36.1   | 18.43           | 100          |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi                 | 72.10  | 120.84          | 70.21  | 112.86          | 93.4         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                       | 85.00  | 335.00          | 82.7   | 309.33          | 92.3         |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                    | 84.00  | 119.80          | 82     | 109.6           | 91.5         |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                   | 118.00 | 5511.00         | 117.6  | 5471            | 99.3         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku<br>Pachaiyaru         | 50.00  | 442.00          | 50     | 442             | 100          |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai                  | 28.70  | 58.00           | 28.7   | 58              | 100          |
|    |              |              | <b>Total</b>                    |        | <b>6779.07</b>  |        | <b>6696.62</b>  | <b>777.3</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                      | 22.96  | 82.17           | 22.96  | 82.17           | 100          |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar                  | 52.50  | 121.84          | 50.5   | 112.29          | 92.2         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>194.46</b>  | <b>192.2</b> |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 43.09 | 3629           | 83.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 72.81 | 2476           | 85.7         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 16.4  | 351            | 89.3         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 16.5  | 541.85         | 90.3         |
| <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         | 42.68 | 104.4          | 99.6         |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>7146.79</b> | <b>548.3</b> |