

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 14-06-2022)

| 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 14-06-2022 | Storage as on 14-06-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 25.6                           | 931                              | 28.8                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 20.25                          | 3062                             | 92.8                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 2.96                           | 131                              | 12.1                  |
| 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                        | 34.46                          | 432                              | 86.4                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>7810</b>                      | <b>309.4</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 40.02                          | 296.7                            | 42.4                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 17.06                          | 55.95                            | 64.1                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 41.95                          | 116.28                           | 40.5                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekana r          | 24.57                        | 20.52                         | 17.84                          | 8.86                             | 43.2                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>739.15</b>                    | <b>290.2</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 20.42                          | 99.84                            | 16.5                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>99.84</b>                     | <b>16.5</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                        | 26.8                           | 13.06                            | 11.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 39.52                          | 319.42                           | 66.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 50.1                           | 1452                             | 87.1                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 9.45                           | 103.44                           | 36.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 26.97                          | 44.38                            | 54.7                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 23.62                          | 90.95                            | 81.1                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 89.9                           | 2441                             | 33.3                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>4583.42</b>                   | <b>399.8</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 47.17                          | 152.81                           | 80.4                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 44.84                          | 97.22                            | 36.4                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 28.7                           | 127.75                           | 22.8                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 11                             | 3.33                             | 0.5                   |

|   |              |                  |                         |        |                  |        |                  |              |
|---|--------------|------------------|-------------------------|--------|------------------|--------|------------------|--------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 12.4   | 320              | 12.4         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>701.11</b>    | <b>152.5</b> |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 21.55  | 127.22           | 25.4         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 16.89  | 63.56            | 47.4         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 0      | 0                | 0            |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 24.21  | 52.09            | 17.5         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 112.78 | 82421            | 88.2         |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 82.65  | 17132            | 52.2         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 33.47  | 139.6            | 100          |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 20.08  | 59.43            | 51.3         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 25.05  | 35.09            | 32.4         |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 1.8    | 3.68             | 0.6          |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 13.58  | 222.2            | 38.6         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 63.65  | 1957             | 48.4         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 13.81  | 13.65            | 6.1          |
| 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           | 7.5    | 29.54            | 12.5         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 29.77  | 27.37            | 22.9         |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 46.47  | 637.65           | 41.8         |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 82.27  | 134.5            | 67.9         |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 66.48  | 110.9            | 100.4        |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 34.78  | 178.91           | 70.3         |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 17.6   | 140.6            | 32.4         |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 62.78  | 149.92           | 59.3         |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0      | 0                | 0            |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 0.32   | 1.03             | 0.5          |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 7.85   | 73               | 5            |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>103716.09</b> | <b>923.4</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      | 0.4              | 1            |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 88.25  | 1856             | 36.8         |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 44.06  | 7438             | 55.5         |

|    |              |              |                              |        |                 |        |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 10.43  | 745.68          | 63.4         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 94.55  | 2197            | 56.9         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 29.37  | 631             | 36.2         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |        | <b>12975.43</b> | <b>288.8</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 131.15 | 4966            | 64.8         |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 58.2   | 3267            | 53.6         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 28.5   | 20.63           | 25.9         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 42.3   | 216.25          | 44.4         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 82.32  | 41.23           | 41.2         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 44.92  | 49              | 26           |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0      | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 17.1   | 19.92           | 35.6         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |        | <b>8580.03</b>  | <b>291.5</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 20.18  | 30.68           | 16           |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 18.96  | 17.62           | 13.2         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 10.83  | 1.51            | 4.1          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 17.29  | 175.08          | 43.9         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam                | 24.60  | 125.75          | 6.16   | 1.06            | 0.8          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 18.11  | 109.78          | 86.6         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 7.16   | 16.77           | 9.5          |
| 9  | Vaippar      | Virudhunagar | 73.Irurukangudi              | 22.30  | 500.00          | 16.04  | 157.99          | 31.6         |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |        | <b>510.49</b>   | <b>205.7</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 56.25  | 26.75           | 15.4         |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 32.5   | 13.58           | 73.7         |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 34.45  | 8.39            | 6.9          |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 43     | 44.25           | 13.2         |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 52     | 26.43           | 22.1         |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 81.35  | 2280            | 41.4         |
| 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>2472.25</b>  | <b>191</b>   |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 12.69  | 16.15           | 19.7         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 44     | 86.45           | 71           |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>102.6</b>   | <b>90.7</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 43.77 | 3727           | 85.7         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 59.25 | 1388           | 48           |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 13.84 | 283.37         | 72.1         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 13.94 | 442.75         | 73.8         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 30.02 | 19.34          | 43.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 17.5  | 28.58          | 27.3         |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>5889.04</b> | <b>350.3</b> |