

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 16-03-2022)

| 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 16-03-2022 | Storage as on 16-03-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 31.48                          | 2103                             | 65.1                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 19.6                           | 2932                             | 88.8                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 16.87                          | 798                              | 73.8                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 21.85                          | 3081                             | 84.5                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Tervoy Kandigai           | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>9414</b>                      | <b>412.2</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 59.04                          | 700                              | 100                   |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 21.16                          | 77.13                            | 88.4                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 53.14                          | 198.24                           | 69.1                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekanar           | 24.57                        | 20.52                         | 24.71                          | 19.67                            | 95.9                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>1256.4</b>                    | <b>453.4</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 28.57                          | 362.9                            | 60                    |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>362.9</b>                     | <b>60</b>             |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 47.07                          | 237.42                           | 56.8                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 34                             | 108.5                            | 98.3                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 39.52                          | 319.42                           | 66.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 46.4                           | 1087                             | 65.2                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 16.82                          | 223.6                            | 79.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 30.54                          | 56.91                            | 70.1                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 25.26                          | 104.69                           | 93.3                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 98.35                          | 3518                             | 48.1                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>5655.54</b>                   | <b>578.1</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 50.78                          | 177.54                           | 93.4                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 65.05                          | 244.71                           | 91.7                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 35.5                           | 248.48                           | 44.3                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthandhi           | 36.00                        | 736.50                        | 26.3                           | 206.2                            | 28                    |

|   |              |                  |                         |        |                  |       |                 |               |
|---|--------------|------------------|-------------------------|--------|------------------|-------|-----------------|---------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 21    | 1074            | 41.6          |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |       | <b>1950.93</b>  | <b>299</b>    |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 22.07 | 132.19          | 26.4          |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 19.61 | 81.31           | 60.7          |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 20.56 | 111.73          | 71.6          |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 22.21 | 43.17           | 14.5          |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 105.3 | 71881           | 76.9          |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 89.41 | 21206           | 64.7          |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 31.28 | 119.65          | 85.7          |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 26.12 | 93.06           | 80.4          |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 41.61 | 107.45          | 99.3          |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 2.33  | 4.24            | 0.7           |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 19    | 375             | 65.1          |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 56.14 | 1499            | 37            |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 18.58 | 41              | 18.4          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 16.8  | 119.8           | 44.7          |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 8.99  | 36.65           | 15.6          |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 31.51 | 31.37           | 26.2          |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 49.84 | 775.03          | 50.9          |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 86.37 | 165.05          | 83.4          |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 42.79 | 33.11           | 30            |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 36.71 | 209.55          | 82.4          |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 17.6  | 140.6           | 32.4          |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 63.8  | 155.77          | 61.6          |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0     | 0               | 0             |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 9.22  | 66.93           | 29.5          |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 11.2  | 523             | 35.7          |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |       | <b>97951.66</b> | <b>1193.8</b> |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 0.98  | 106.3           | 38.7          |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0     | 0               | 0             |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 33.05 | 452             | 9             |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 64.04 | 11618           | 86.6          |

|    |              |              |                              |        |                 |       |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|-------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 21.62 | 1160.14         | 98.6         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 75.4  | 1184            | 30.6         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 40.54 | 982             | 56.3         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |       | <b>15502.44</b> | <b>319.8</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 125.5 | 3726            | 48.6         |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 69.03 | 5579            | 91.6         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 25.75 | 16.04           | 20.2         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 35.6  | 132.45          | 27.2         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 85.28 | 44.25           | 44.3         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 62.5  | 120.25          | 63.8         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0     | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 24.2  | 39.37           | 70.3         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |       | <b>9657.36</b>  | <b>366</b>   |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 29.14 | 64.89           | 33.8         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 20.18 | 20.23           | 15.2         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 13.12 | 2.19            | 6            |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 18.5  | 215.59          | 54.1         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam                | 24.60  | 125.75          | 2.46  | 0.35            | 0.3          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 18.54 | 114.45          | 90.3         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 8.46  | 25.28           | 14.4         |
| 9  | Vaippar      | Virudhunagar | 73.Irrukkangudi              | 22.30  | 500.00          | 17.94 | 238.84          | 47.8         |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |       | <b>681.82</b>   | <b>261.9</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 24    | 2.23            | 1.3          |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 18.75 | 1.35            | 7.3          |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 51.84 | 49.5            | 41           |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 38.4  | 30.7            | 9.2          |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 25    | 0               | 0            |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 97    | 3506            | 63.6         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru         | 50.00  | 442.00          | 34.6  | 203.22          | 46           |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai               | 28.70  | 58.00           | 10.25 | 5.1             | 8.8          |
|    |              |              | <b>Total</b>                 |        | <b>6779.07</b>  |       | <b>3798.1</b>   | <b>177.2</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 17.71 | 37.58           | 45.7         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 19    | 25.15           | 20.6         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>62.73</b>   | <b>66.3</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 39.27 | 3106           | 71.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 18.2  | 140            | 4.8          |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 9.77  | 176.67         | 45           |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 9.87  | 284.83         | 47.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 2.79  | 3.74           | 8.4          |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 22.9  | 40.94          | 39           |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>3752.18</b> | <b>216.1</b> |