

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 30-03-2022)

| 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 30-03-2022 | Storage as on 30-03-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 31.09                          | 2003                             | 62                    |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 19.58                          | 2928                             | 88.7                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 13.98                          | 613                              | 56.7                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 20.95                          | 2845                             | 78.1                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Thervoy Kandigai          | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>8889</b>                      | <b>385.5</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 59.04                          | 700                              | 100                   |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 20.5                           | 73.46                            | 84.2                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 52.74                          | 194.93                           | 67.9                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekana r          | 24.57                        | 20.52                         | 23.42                          | 18.17                            | 88.5                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>1247.92</b>                   | <b>440.6</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 27.67                          | 313.79                           | 51.9                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>313.79</b>                    | <b>51.9</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 41.72                          | 194.76                           | 46.6                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 33.6                           | 107.5                            | 97.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 37.72                          | 269.26                           | 56                    |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 45.05                          | 966                              | 58                    |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 15.51                          | 197.22                           | 70.4                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 29.63                          | 53.35                            | 65.7                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 24.7                           | 100.03                           | 89.2                  |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 97.6                           | 3413                             | 46.6                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>5301.12</b>                   | <b>529.9</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 50.06                          | 172.39                           | 90.7                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 64.27                          | 237.11                           | 88.8                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 32.7                           | 192.28                           | 34.3                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 23.7                           | 132.98                           | 18.1                  |

|   |              |                  |                         |        |                  |        |                 |              |
|---|--------------|------------------|-------------------------|--------|------------------|--------|-----------------|--------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 17.8   | 735             | 28.5         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>1469.76</b>  | <b>260.4</b> |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 19.88  | 111.62          | 22.3         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 19.02  | 76.84           | 57.3         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 18.15  | 90.82           | 58.2         |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 21.98  | 42.08           | 14.1         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 105.15 | 71676           | 76.7         |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 87.23  | 19832           | 60.5         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 29.7   | 106.5           | 76.3         |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 25.67  | 90.52           | 78.2         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 41.45  | 106.5           | 98.4         |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 2.43   | 4.34            | 0.7          |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 17.35  | 314             | 54.5         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 54.69  | 1419            | 35.1         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 18.11  | 37.31           | 16.7         |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 8.52   | 34.5            | 12.9         |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 8.57   | 34.4            | 14.6         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 31.05  | 30.25           | 25.3         |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 46.95  | 657.04          | 43.1         |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 84.89  | 153.2           | 77.4         |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 40.99  | 29.8            | 27           |
| 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           | 8.41   | 50.89           | 22.4         |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 10.95  | 482             | 32.9         |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>95885.53</b> | <b>1081</b>  |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 0.81   | 105.65          | 38.4         |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0.3             | 0.8          |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 23.08  | 289             | 5.7          |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 59.52  | 10634           | 79.3         |

|    |              |              |                             |        |                 |        |                 |              |
|----|--------------|--------------|-----------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvripalla | 22.00  | 1177.00         | 21.9   | 1171.28         | 99.5         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                   | 120.00 | 3864.00         | 70.3   | 960             | 24.8         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi              | 60.00  | 1744.00         | 52.37  | 1115            | 63.9         |
|    |              |              | <b>Total</b>                |        | <b>25553</b>    |        | <b>14275.23</b> | <b>312.4</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam              | 142.00 | 7666.00         | 125.05 | 3629            | 47.3         |
| 8  | Vaigai       | Theni        | 59.Vaigai                   | 71.00  | 6091.00         | 69     | 5571            | 91.5         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi            | 52.50  | 79.57           | 25.65  | 15.87           | 19.9         |
| 8  | Vaigai       | Theni        | 61.Manjalar                 | 57.00  | 487.00          | 34     | 115.12          | 23.6         |
| 8  | Vaigai       | Theni        | 62.Sothuparai               | 126.00 | 100.00          | 79.37  | 38.44           | 38.4         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi             | 74.00  | 188.50          | 59.75  | 107             | 56.8         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar             | 27.50  | 15.50           | 0      | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar               | 29.00  | 56.00           | 23.3   | 36.68           | 65.5         |
|    |              |              | <b>Total</b>                |        | <b>14683.57</b> |        | <b>9513.11</b>  | <b>343</b>   |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar       | 47.56  | 192.00          | 28.48  | 61.98           | 32.3         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar       | 42.65  | 133.00          | 19.1   | 17.86           | 13.4         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil              | 32.81  | 36.47           | 12.14  | 1.9             | 5.2          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai              | 22.95  | 398.70          | 18.05  | 197.2           | 49.5         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam               | 24.60  | 125.75          | 1.9    | 0.26            | 0.2          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai             | 19.68  | 126.78          | 18.11  | 109.78          | 86.6         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti              | 18.00  | 176.00          | 8.03   | 22.3            | 12.7         |
| 9  | Vaippar      | Virudhunagar | 73.Irрукkangudi             | 22.30  | 500.00          | 17.55  | 220.73          | 44.1         |
|    |              |              | <b>Total</b>                |        | <b>1688.7</b>   |        | <b>632.01</b>   | <b>244</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           | 17     | 0.63            | 3.4          |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi             | 72.10  | 120.84          | 47.25  | 36.77           | 30.4         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                   | 85.00  | 335.00          | 27.7   | 7.82            | 2.3          |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                | 84.00  | 119.80          | 25     | 0               | 0            |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar               | 118.00 | 5511.00         | 90.65  | 2984            | 54.1         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru        | 50.00  | 442.00          | 22.5   | 79.66           | 18           |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai              | 28.70  | 58.00           | 5.5    | 1.2             | 2.1          |
|    |              |              | <b>Total</b>                |        | <b>6779.07</b>  |        | <b>3112.31</b>  | <b>111.6</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                  | 22.96  | 82.17           | 16.13  | 28.92           | 35.2         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar              | 52.50  | 121.84          | 18.25  | 24.06           | 19.7         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>52.98</b>   | <b>54.9</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 36.68 | 2775           | 63.8         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 17.1  | 131            | 4.5          |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 7.77  | 135.51         | 34.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 7.87  | 220.13         | 36.7         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 0     | 2.8            | 6.3          |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 20.6  | 35.28          | 33.6         |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>3299.72</b> | <b>179.4</b> |