

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 03-02-2022)

| 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 03-02-2022 | Storage as on 03-02-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 33.82                          | 2767                             | 85.6                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 20.47                          | 3106                             | 94.1                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 17.87                          | 882                              | 81.6                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 23.01                          | 3374                             | 92.6                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Tervoy Kandigai           | 36.61                        | 500.00                        | 36.61                          | 500                              | 100                   |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>10629</b>                     | <b>453.9</b>          |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 59.04                          | 700                              | 100                   |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 22.14                          | 82.64                            | 94.7                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 56.09                          | 224.6                            | 78.3                  |
| 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>1289.12</b>                   | <b>473</b>            |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 31                             | 526.69                           | 87.1                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>526.69</b>                    | <b>87.1</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 64.75                          | 412.79                           | 98.8                  |
| 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                       | 51.25                          | 1580                             | 94.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 19.45                          | 276.26                           | 98.7                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 32.68                          | 79.47                            | 97.9                  |
| 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>6513.93</b>                   | <b>708.9</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 52.49                          | 190                              | 100                   |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 67.16                          | 265.98                           | 99.6                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 42.7                           | 443.5                            | 79.1                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 32.6                           | 496.79                           | 67.5                  |

|   |              |                  |                         |        |                  |        |                  |               |
|---|--------------|------------------|-------------------------|--------|------------------|--------|------------------|---------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 24.9   | 1588.5           | 61.6          |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>2984.77</b>   | <b>407.8</b>  |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 27.88  | 193.33           | 38.7          |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 19.14  | 91.98            | 68.6          |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 24.2   | 151.24           | 96.9          |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 41.66  | 188.32           | 63.2          |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 108.42 | 76185            | 81.5          |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 98.7   | 27723            | 84.5          |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 33.47  | 139.6            | 100           |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 27.5   | 102.31           | 88.3          |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 41.75  | 108.21           | 100           |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 3.05   | 4.98             | 0.8           |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 23.41  | 544.9            | 94.6          |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 75.5   | 2814             | 69.5          |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 19.93  | 53.08            | 23.8          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 21     | 187.5            | 70            |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 19.12  | 121.82           | 51.7          |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 32.23  | 33.13            | 27.7          |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 60.77  | 1294.62          | 84.9          |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 89.39  | 193.5            | 97.8          |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 61.42  | 88.94            | 80.5          |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 39.21  | 251.43           | 98.8          |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 22.18  | 257.84           | 59.4          |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 76.06  | 228.8            | 90.4          |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0      | 0                | 0             |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 12.19  | 137.76           | 60.7          |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 13.25  | 903              | 61.6          |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>111998.29</b> | <b>1693.9</b> |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 1.97   | 109.7            | 39.9          |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0                | 0             |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 124.36 | 3258             | 64.6          |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 66.41  | 12143            | 90.6          |

|    |              |              |                              |        |                 |        |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 21.53  | 1156.24         | 98.2         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 97.95  | 2405            | 62.2         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 48.9   | 1287            | 73.8         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |        | <b>20358.94</b> | <b>429.3</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 133.85 | 5598            | 73           |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 69.19  | 5622            | 92.3         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 26.25  | 16.88           | 21.2         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 49.35  | 327.18          | 67.2         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 122.34 | 93.54           | 93.5         |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 69.17  | 157.25          | 83.4         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 14     | 3.2             | 20.6         |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 26.6   | 47.35           | 84.6         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |        | <b>11865.4</b>  | <b>535.8</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 32.65  | 83.5            | 43.5         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 22.64  | 26.65           | 20           |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 32.81  | 36.47           | 100          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 19.98  | 270.47          | 67.8         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam                | 24.60  | 125.75          | 7.84   | 1.44            | 1.1          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 19.32  | 123.05          | 97.1         |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 10.89  | 46.29           | 26.3         |
| 9  | Vaippar      | Virudhunagar | 73.Irrukkangudi              | 22.30  | 500.00          | 19.09  | 291.66          | 58.3         |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |        | <b>879.53</b>   | <b>414.1</b> |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 70.75  | 44.94           | 25.8         |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 34.25  | 15.91           | 86.3         |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 60.7   | 77.84           | 64.4         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 56.5   | 93.52           | 27.9         |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 51.25  | 25.04           | 20.9         |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 111.65 | 4880            | 88.6         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru         | 50.00  | 442.00          | 48     | 419.35          | 94.9         |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai               | 28.70  | 58.00           | 26.6   | 47.9            | 82.6         |
|    |              |              | <b>Total</b>                 |        | <b>6779.07</b>  |        | <b>5604.5</b>   | <b>491.4</b> |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 19.61  | 50.03           | 60.9         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 28.75  | 41.59           | 34.1         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>91.62</b>   | <b>95</b>    |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 46.43 | 4115           | 94.6         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 44.7  | 666            | 23           |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 16.89 | 363.89         | 92.6         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 16.99 | 560.81         | 93.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 28.95 | 18.49          | 41.5         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 31.2  | 65.05          | 62           |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>5789.24</b> | <b>407.2</b> |