

PUBLIC WORKS DEPARTMENT

WATER RESOURCES ORGANISATION

OFFICE OF THE CHIEF ENGINEER O&M, CHEPAUK, CHENNAI, 600 005

Storage Flow Data Report on

| SI.No | Name of Reservoir | Full Reservoir Depth | | Capacity at F.R.L | |
|--|-------------------|----------------------|--------|-------------------|---------|
| | | (Metres) | Feet) | (M.Cu.m) | (M.Cft) |
| IRRIGATION RESERVOIRS (* Depth reckoned from sill level of Zero Gauge.) | | | | | |
| 1 | Mettur | 36.58 | 120.00 | 2647 | 93470 |
| 2 | Bhavanisagar | 32.00 | 105.00 | 929 | 32800 |
| 3 | Amaravathy * | 33.53 | 110.00 | 115 | 4047 |
| 4 | Periyar | 46.33 | 152.00 | 299 | 10570 |
| 5 | Vaigai | 21.64 | 71.00 | 172 | 6091 |
| 6 | Papanasam | 43.59 | 143.00 | 156 | 5500 |
| 7 | Manimuthar | 35.97 | 118.00 | 156 | 5511 |
| 8 | Pechiparai | 14.63 | 48.00 | 126 | 4450 |
| 9 | Perunchani | 23.47 | 77.00 | 82 | 2890 |
| 10 | Krishnagiri | 15.85 | 52.00 | 47 | 1666 |
| 11 | Sathanur | 36.27 | 119.00 | 207 | 7321 |
| 12 | Sholayar | 48.77 | 160.00 | 143 | 5052 |
| 13 | Parambikulam | 21.95 | 72.00 | 380 | 13408 |
| 14 | Aliyar | 36.58 | 120.00 | 109 | 3864 |
| 15 | Thirumurthy | 18.29 | 60.00 | 49 | 1744 |
| DRINKING WATER SUPPLY RESERVOIRS | | | | | |
| 16 | Poondi | 10.66 | 35.00 | 91 | 3231 |
| 17 | Sholavaram | 5.44 | 17.86 | 25 | 881 |
| 18 | Redhills | 6.46 | 21.20 | 93 | 3300 |
| 19 | Chembarampakkam | 7.31 | 24.00 | 103 | 3645 |
| 20 | Veeranam | 2.59 | 8.50 | 41.23 | 1456 |