| DYNAMIC GROUND WATER RESOURCES OF INDIA, 2017 | | | | | | | | | | | | | | |
|---|--------------------------|-----------------------|------------|--------------------|---------------|--------------|---------------|--------------|--|---------------------------|-----------|--------------------|------------------|---------------------|
| TELANGANA | | | | | | | | | | | | | | |
| S. No. | District | Ground Water Recharge | | | | | Total Natural | Annual | Current Annual Ground Water Extraction | | | Annual GW | Net Ground | Stage of |
| l . | | Monsoon Season | | Non-monsoon Season | | Total Annual | Discharges | Extractable | Irrigation | Industrial & Domestic use | Total | Allocation for for | Water | Ground Water |
| | | Recharge from | Recharge | Recharge | Recharge from | Ground Water | | Ground Water | | | | Domestic Use as | Availability for | Extraction (%) |
| | | rainfall | from other | from rainfall | other sources | Recharge | | Resources | | | | on 2025 | future use | |
| | | | sources | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1 | Adilabad | 19190.11 | 1727.33 | 4064.27 | 3940.11 | 28921.82 | 2649.94 | | 13717.99 | 2896.41 | 16614.32 | 3761.00 | 9151.28 | |
| | Bhadradri Kothagudem | 57693.51 | 2365.17 | 16717.87 | 4993.12 | 81769.67 | 7711.91 | 74057.76 | 16405.40 | 3529.38 | 19934.44 | 4199.98 | 53451.64 | |
| 3 | Hyderabad | 911.96 | 1672.36 | 352.13 | 1672.36 | 4608.79 | 460.88 | 4147.91 | 0.00 | 14164.39 | 14164.39 | 25834.22 | 0.00 | |
| 4 | Jagtial | 20699.16 | 7780.69 | 4835.11 | 13689.23 | 47004.19 | 4630.36 | 42373.83 | 26861.89 | 4360.86 | 31222.75 | 5525.35 | 12204.45 | |
| | Jangaon | 18871.46 | 2499.81 | 4994.81 | 6614.92 | 32980.99 | 2886.10 | 30094.90 | 25735.52 | 2052.77 | 27792.83 | 2053.15 | 2586.98 | |
| 6 | Jayashankar Bhupalapally | 37709.62 | 7514.73 | 6131.88 | 13431.64 | 64787.87 | 5757.04 | 59030.83 | 29076.75 | 2014.56 | 31091.30 | 2825.46 | 27418.25 | |
| 7 | Jogulamba Gadwal | 12506.76 | 1804.72 | 4126.24 | 2435.65 | 20873.38 | 2086.63 | 18786.74 | 8141.88 | 527.12 | 8669.00 | 1211.40 | 9433.47 | |
| 8 | Kamareddy | 26524.00 | 6584.00 | 7155.00 | 10673.00 | 50936.00 | 4300.00 | 46636.00 | 34151.00 | 1842.00 | 35993.00 | 3316.00 | 9169.00 | |
| | Karimnagar | 16981.22 | 3248.98 | 3756.82 | 12725.44 | 36712.47 | 3552.07 | 33160.40 | 22993.35 | 1972.42 | 24965.77 | 3374.54 | 7124.14 | 75.29 |
| _ | Khammam | 38183.81 | 4736.40 | 10959.93 | 10349.66 | 64229.79 | 5343.77 | 58886.02 | 34172.06 | 3942.95 | 38115.01 | 5015.00 | 21943.88 | |
| 11 | Komarambhem Asifabad | 31819.00 | 703.00 | 1596.00 | 1261.00 | 35379.00 | 3027.00 | 32352.00 | 5321.00 | 2016.00 | 7337.00 | 2337.00 | 24694.00 | |
| | Mahabubabad | 22106.49 | 5422.60 | 6112.54 | 9853.63 | 43495.26 | 3412.90 | 40081.36 | 26071.31 | 2814.34 | 28885.65 | 3409.35 | 11062.07 | |
| | Mahabubnagar | 28664.00 | 5198.00 | 9113.00 | 9060.00 | 52035.00 | 4727.00 | 47307.00 | 28684.00 | 3633.00 | 32317.00 | 4214.00 | 14472.00 | |
| | Mancherial | 38003.60 | 6021.23 | 6086.12 | 8819.81 | 58930.76 | 5350.18 | 53580.95 | 20352.31 | 1629.29 | 21981.60 | 2622.65 | 30605.99 | |
| | Medak | 24610.00 | 4758.00 | 3688.00 | 9799.00 | 42855.00 | 4284.00 | 38571.00 | 23699.00 | 909.00 | 24608.00 | 2791.00 | 12078.00 | |
| | Medchal Malkajgiri | 5263.44 | 487.64 | 1814.98 | | 8614.78 | 861.00 | 7753.01 | 2772.21 | 4514.07 | 7286.00 | 4968.00 | 882.52 | |
| | Nagarkurnool | 32450.00 | 2887.51 | 12322.79 | 5996.66 | 53656.96 | 5365.70 | 48291.26 | 27430.42 | 4394.34 | 31824.76 | 5098.42 | 15762.08 | |
| | Nalgonda | 38917.00 | 8964.00 | 11369.00 | 23833.00 | 83083.00 | 7759.00 | 75324.00 | 49929.00 | 5991.00 | 55920.00 | 7981.00 | 19150.00 | |
| 19 | Nirmal | 33194.00 | 7171.00 | 5800.00 | 9517.00 | 55682.00 | 5213.00 | 50469.00 | 16670.00 | 2048.00 | 18718.00 | 2273.00 | 31524.00 | 37.09 |
| 20 | Nizamabad | 34984.00 | 13276.00 | 8087.00 | 26037.00 | 82384.00 | 7492.00 | 74892.00 | 51289.00 | 5207.00 | 56495.00 | 6039.00 | 18336.00 | |
| | Peddapalli | 19081.14 | 5680.07 | 3848.87 | 15341.78 | 43951.86 | 4002.66 | | 19149.09 | 1715.06 | 20864.15 | 2863.19 | 17936.80 | |
| | Rajanna Sircilla | 14713.49 | 2454.05 | 3796.08 | 5348.50 | 26312.12 | 1987.90 | 24324.21 | 18435.91 | 1561.93 | 19997.84 | 1880.77 | 4584.19 | |
| | Rangareddy | 24084.67 | 3480.65 | 8830.46 | 5512.78 | 41908.57 | 3920.97 | 37987.60 | 25165.12 | 5715.91 | 30881.04 | 6601.16 | 6309.26 | |
| | Sangareddy | 27589.54 | 3488.21 | 5755.72 | 5366.92 | 42200.39 | 4129.27 | 38071.12 | 23411.78 | 3464.26 | 26876.41 | 5886.81 | 10038.84 | |
| | Siddipet | 24946.64 | 7302.23 | 6758.71 | 12670.00 | 51677.58 | 5167.56 | | 39812.83 | 3795.41 | 43608.24 | 4271.95 | | |
| | Suryapet | 21026.47 | 9794.01 | 7303.85 | 16665.05 | 54789.38 | 4893.00 | 49896.38 | 27842.01 | 2726.72 | 30568.73 | 4321.70 | 17901.49 | |
| | Vikarabad | 23528.00 | 2169.00 | 5951.00 | 4624.00 | 36272.00 | 3203.00 | 33069.00 | 15629.00 | 2995.00 | 18624.00 | 3745.00 | 13695.00 | |
| 28 | Wanaparthy | 10459.02 | 2539.45 | 2335.44 | 3549.01 | 18882.92 | 1682.49 | 17200.43 | 10013.16 | 1522.52 | 11535.68 | 2063.24 | 5123.99 | |
| | Warangal Rural | 16327.79 | 4593.01 | 4491.13 | 10125.37 | 35537.30 | 3519.79 | 32017.51 | 25537.90 | 2046.24 | 27584.14 | 2884.13 | 4849.78 | |
| | Warangal Urban | 12206.00 | 2615.00 | 2666.00 | 4802.00 | 22289.00 | 2122.00 | 20167.00 | 17145.00 | 1195.00 | 18340.00 | 2276.00 | 3373.00 | |
| | Yadadri Bhongiri | 22949.72 | 2663.52 | 7044.47 | 6477.54 | 39135.24 | 3685.00 | 35450.24 | 23742.00 | 2838.00 | 26580.00 | 3801.00 | 7907.24 | |
| | Total (Ham) | 756195.62 | 141602.36 | 187865.22 | 276233.89 | 1361897.09 | 125184.12 | 1236710.57 | 709357.88 | 100034.94 | 809396.03 | 139444.47 | 426060.85 | |
| | Total (Bcm) | 7.56 | 1.42 | 1.88 | 2.76 | 13.62 | 1.25 | 12.37 | 7.09 | 1.00 | 8.09 | 1.39 | 4.26 | 65.45 |