

Stats at Glance:

Literacy Rate 89.56%

Sex Ratio 1000:948

Population Density 12,777 persons Sq.Km



Sudepta Pattnaik
UMG18033
 B.Com, Financial accounting
 (Hons)



Water Supply



Source of water supply include rivers Mula and Mutha, Dams Khadakwasla, Panshet, Warasgaon and Temghar dams and lakes Pashan and Katraj. Water supplied is 1,123 MLD. There are around 399 dug wells and 4,820 bore wells. Planning and design, implementation and development and operations of water supply system is undertaken by PMC. Water supply varies from 138 LPCD to 238 LPCD. Total coverage of water connections in Pune city is 94% . 9 Water Treatment Plants under PMC. Treatment capacity- 1,318 MLD Per Capita.

Sewerage & Storm Water Management



9 Sewage Treatment Plants (STP) Wastewater generated is around 744 MLD. Planning and design, implementation and operations of Sewerage and Storm water management is done by PMC. The total sewage generated in the city is 744 MLD, around 527 MLD is treated in the treatment plants.

Solid Waste Management



PMC is responsible for collection, transportation and disposal of all solid waste generated in the city, except untreated bio-medical waste, which is assigned to a private operator appointed by the PMC on pay basis. The Health Department of the Corporation is vested with the responsibility of day-to-day solid waste collection and disposal. The quantity of waste generated ranges from 1,300 to 1,400 MT per day calculated to 400-450 grams per capita per day.

Swaachh Pune Abhiyan

The provision and maintenance of streetlights is an obligatory function of the Municipal Corporation. The electricity department of the PMC is responsible for installation, replacement, repairs, operation and maintenance of streetlights in the city. There are about 1,00,200 street light poles in Pune City.



Pune Mahanagar Parivahan Mahamandal Ltd. (PMPML) is the service provider of the public transport system of Pune. PMPML has about 1,745 buses in operation, including around 327 buses hired from private operators. There are 17 pairs of trains between Pune and Lonavla, and three pairs of trains up to Talegaon in service currently.

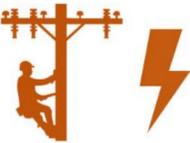


PMC, MSBHSSE (Maharashtra State Board of Secondary & Higher Secondary Education), DEO (District Educational Officer) are responsible for planning and design, implementation and operations and management of Public Health. In the existing scenario the PMC runs about 50 hospitals and municipal clinics spread over the city. There are also 528 private hospitals and 19 family welfare centers registered with the PMC education

Power

Public Transport

Health Care & Education



Municipal Service Delivery : PUNE

Pune is considered as the second largest metropolitan city in the state and is rapidly changing its character from Pensioner's city to Educational – Administrative Centre and now to an important Industrial hub with reference to the IT Centre¹. As Pune has slipped from 11th position to 13th position in 2017, Pune Municipal Corporation (PMC) initiated a unique anti-spitting initiative, if anyone is seen spitting in the streets they will be imposed with a fine and with a clean cloth they need to clean it.² Khadakwasla dam is located at a distance of 20 Kms from the city, in North-West direction on Mutha River. Panshet, Warasgaon and Temghar dams are located on the upstream of the Mutha River. The water charges are linked with the Property tax and it is collected by PMC. The operation and maintenance of the source, pumping stations and water treatment plants as well as distribution system in the old PMC limits, is executed by the staff of PMC.

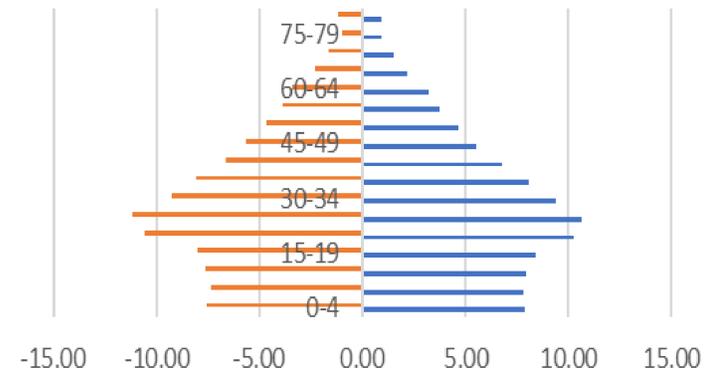
There has been a protected water supply to Pune since 1750. After Pune achieved Municipal Corporation status in 1950, a 45 MLD project was created for supply to the town and the cantonment on the Mutha Right Bank Canal. The capacity of the Pune cantonment water works, which was earlier governed by Maharashtra Jeevan Pradhikaran, and later handed over to PMC, was augmented from 173 MLD to 273 MLD.²

Ground water is also another important source for meeting the water supply demand of Pune. The domestic connections are unmetered, while the non-domestic connections are provided with meters. Complaints are registered on phone, by letter or visits in person to the ward offices or the offices of the Deputy City Engineers. At an overall level, 49% of the citizens feel that sufficient quantity of water is supplied all the time, while only 8% are of the opinion that the quantity supplied is never sufficient. As far as satisfaction levels with regard to water supply are concerned, 62% of the general citizens are satisfied, 20 % are dissatisfied. Dry waste is collected by the rag pickers and other NGOs for recycling. PMC, MSRDC (Maharashtra State Road Development Corporation), NHAI (National Highways Authority of India), PWD (Public Works Department) is responsible for planning and design, implementation and operations and management of roads, bridges, flyovers, multilevel parking

PMC is responsible for collection, transportation and disposal of all solid waste generated in the city, except untreated bio-medical waste, which is assigned to a private operator appointed by the PMC on pay basis. PMC has strategic plans for safe disposal of municipal solid waste (M & H) and has the necessary infrastructure for collections, storage, segregation, transportation, processing and disposal. The Health Department of the Corporation is vested with the responsibility of day-to-day solid waste collection and disposal. PMC has adopted a decentralised pattern of solid waste segregation and disposal at its sources. Due to such decentralised segregation and recycling of waste; the waste for final disposal has been reduced considerably. Dry waste is collected by the rag pickers and other NGOs for recycling. The quantity of waste generated ranges from 1,300 to 1,400 MT per day calculated to 400-450 grams per capita per day. 47% of the general citizens said that garbage is collected at their doorsteps. In the case of segregation, 44% have reported that waste is segregated into dry and wet. 76% of the respondents were satisfied of door-to-door collection of waste.³

References:

1. Pune Mirror, Dated Jan 15, 2019, <https://punemirror.indiatimes.com/pune/cover-story/pmc-launches-strict-vigil-to-keep-its-flyovers-spit-free-will-deploy-teams-to-nab-offenders/articleshow/67532299.cms>
2. CDP of Pune, <https://pmc.gov.in/informpdf/jinnurm/CDPPUNE/Pune%20CDP-%20Volume%201.pdf>
3. Final Draft report of Pune: https://pmc.gov.in/sites/default/files/project-glimpses/Draft_City_Development_Plan_for_Pune_City_2041_Vol-1.pdf



Female % Male %

Age-Sex Pyramid

