KOZHIKODE-CITY PROFILE

| Latitudes between 11 ⁰ 9' N to 11 ⁰ 21' N | | | |
|---|--|--|--|
| Longitudes between 75 ^o 44'E to 75 ^o 51'E | | | |
| Kozhikode | | | |
| Municipal Corporation | | | |
| 75 | | | |
| 1962 (oldest in Kerala) | | | |
| | | | |
| 118.59sq. km | | | |
| 608255 | | | |
| 5129 persons/sq.km | | | |
| | | | |
| Tropical to sub-tropical | | | |
| 22^{0} C to 27^{0} C | | | |
| 27^{0} C to 33^{0} C | | | |
| South west Monsoon (60% contribution) | | | |
| North-east Monsoon (25% contribution) | | | |
| 3266 mm | | | |
| | | | |
| Korapuzha (with Tributary: Poonorpuzha) | | | |
| Kallai River | | | |
| Chaliar River | | | |
| Kotoolli Wetland (Notified by MoEFCC) | | | |
| Other Wetlands: Paropadi, Perumthuruthu | | | |
| omer edundo. i uropudi, i eramidiatudiu | | | |
| Groundwater (Traditional Source) | | | |
| Piped Water Supply: Kerala Water Authority | | | |
| | | | |

$Water\ Supply-Kozhikode\ Corporation^1$

| 1 | Total Area (Sq. Km) | 118.59 |
|---|---|--------|
| 2 | Area covered with Water Supply Network sourced from | 98.43 |
| | Corporation (Sq. Km) | |
| 3 | Total Population | 652050 |
| 4 | Population Benefitted | 458365 |
| 5 | Total No. of Households | 129082 |
| 6 | No. of Domestic connections | 79733 |
| 7 | No. of Non - Domestic Connections | 9295 |

¹ Source: Kerala Water Authority Website: <u>www.kwa.kerala.gov.in</u> as on 29.03.2021

| 8 | No. of Industrial and other Connections | 97 |
|----|---|-------|
| 9 | No. of Public Taps | 2388 |
| 10 | No. of Bulk Connection | 1 |
| 11 | Total quantity of Water Suppled (MLD) | 108.4 |

| SOURCE | | | WTP | | | |
|-----------|-------------------------------------|-----------------------|--------|----------------|--------------------------------|--|
| Sl No. | Location and name of River/dam/Lake | Source adequacy (Y/N) | Sl No. | Location | Installed Capacity (MLD) | Capacity Utilized (MLD) ^{2,3} |
| 1 | Koolimadu - Chaliyar river | Yes | 1 | Koolimadu | 72 | 36 |
| 2 | Peruvannamuzhi Reservoir | Yes | 2 | Peruvannamuzhi | 174 | 134 |
| | | | | Total | 246 | 170 |

² Source: Kerala Water Authority Website: www.kwa.kerala.gov.in as on 29.03.2021. ³ Supply to Corporation and Adjoining area.