



Country Fact Sheet India

| LAND AND POPULATION | Year | Value | Unit | | | | | | | | | |
|---|---------------------------|-----------|-----------------------|-----------------------------|-------|----------|-----------------------------|-------|----------|--|--|--|
| Area | | | | | | | | | | | | |
| Country total area | 2014 | 328 726 | 1 000 ha | | | | | | | | | |
| Cultivated area (arable land + permanent crops) | 2014 | 169 360 | 1 000 ha | | | | | | | | | |
| Population | | | | | | | | | | | | |
| Total population | 2015 | 1 311 051 | 1 000 | | | | | | | | | |
| Population density | 2015 | 398.8 | inhab/km ² | | | | | | | | | |
| Rural population | 2015 | 891 112 | 1 000 | | | | | | | | | |
| Economically active population in agriculture | 2014 | 276 129 | 1 000 | | | | | | | | | |
| As % of total economically active population | 2014 | 52.54 | % | | | | | | | | | |
| RENEWABLE WATER RESOURCES (RWR) | Year | Value | Unit | | | | | | | | | |
| Long-term average annual precipitation | | | | | | | | | | | | |
| Depth | | 1 083 | mm/year | | | | | | | | | |
| Volume | | 3 560 | km ³ /year | | | | | | | | | |
| Long-term average annual RWR | | | | | | | | | | | | |
| Internal (IRWR) | | 1 446 | km ³ /year | | | | | | | | | |
| External (ERWR) | | 464.9 | km ³ /year | | | | | | | | | |
| Total Actual (TRWR) | | 1 911 | km ³ /year | | | | | | | | | |
| Dependency ratio | | 30.52 | % | | | | | | | | | |
| TRWR per capita | 2014 | 1 458 | m ³ /year | | | | | | | | | |
| Total dam capacity | 2005 | 224 | km ³ | | | | | | | | | |
| WATER WITHDRAWAL | Year | Value | Unit | | | | | | | | | |
| By sector | | | | | | | | | | | | |
| Agricultural | 2010 | 688 | km ³ | | | | | | | | | |
| Municipal | 2010 | 56 | km ³ | | | | | | | | | |
| Industrial | 2010 | 17 | km ³ | | | | | | | | | |
| Total | 2010 | 761 | km ³ | | | | | | | | | |
| Total water withdrawal per capita | 2010 | 602.3 | m ³ | | | | | | | | | |
| By source | | | | | | | | | | | | |
| Surface water withdrawal | 2010 | 396.5 | km ³ | | | | | | | | | |
| Groundwater withdrawal | 2010 | 251 | km ³ | | | | | | | | | |
| Total freshwater withdrawal | 2010 | 647.5 | km ³ | | | | | | | | | |
| Desalinated water produced | 2010 | 0.0006 | km ³ | | | | | | | | | |
| Direct use of treated municipal wastewater | | - | km ³ | | | | | | | | | |
| Direct use of agricultural drainage water | 2010 | 113.5 | km ³ | | | | | | | | | |
| Pressure on water resources | | | | | | | | | | | | |
| Total freshwater withdrawal as % of TRWR | 2010 | 33.88 | % | | | | | | | | | |
| Agricultural water withdrawal as % of TRWR | 2010 | 36 | % | | | | | | | | | |
| IRRIGATION AREAS | Year | Value | Unit | | | | | | | | | |
| Area equipped for irrigation | | | | | | | | | | | | |
| Full control irrigation | 2013 | 70 400 | 1 000 ha | | | | | | | | | |
| <table border="1"> <tr> <td>surface irrigation (2004)</td> <td>61 938</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2004)</td> <td>1 446</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2004)</td> <td>578.2</td> <td>1 000 ha</td> </tr> </table> | surface irrigation (2004) | 61 938 | 1 000 ha | sprinkler irrigation (2004) | 1 446 | 1 000 ha | localized irrigation (2004) | 578.2 | 1 000 ha | | | |
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| sprinkler irrigation (2004) | 1 446 | 1 000 ha | | | | | | | | | | |
| localized irrigation (2004) | 578.2 | 1 000 ha | | | | | | | | | | |
| Equipped lowland areas | | - | 1 000 ha | | | | | | | | | |
| Spate irrigation | | - | 1 000 ha | | | | | | | | | |
| Total area equipped for irrigation | 2013 | 70 400 | 1 000 ha | | | | | | | | | |
| As % of cultivated area | 2013 | 41.57 | % | | | | | | | | | |
| Area actually irrigated | 2013 | 66 103 | 1 000 ha | | | | | | | | | |
| As % of area equipped for irrigation | 2013 | 93.9 | % | | | | | | | | | |

Notes: 1 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²