



Country Fact Sheet Singapore

| LAND AND POPULATION | Year | Value | Unit |
|---|------|----------|-----------------------|
| Area | | | |
| Country total area | 2016 | 71.9 | 1 000 ha |
| Cultivated area (arable land + permanent crops) | 2016 | 0.66 | 1 000 ha |
| Population | | | |
| Total population | 2015 | 5 604 | 1 000 |
| Population density | 2016 | 7 794 | inhab/km ² |
| Rural population | 2015 | -15 | 1 000 |
| Economically active population in agriculture | 2014 | 1 | 1 000 |
| As % of total economically active population | 2014 | 0.0324 | % |
| RENEWABLE WATER RESOURCES (RWR) | Year | Value | Unit |
| Long-term average annual precipitation | | | |
| Depth | | 2 497 | mm/year |
| Volume | | 1.795 | km ³ /year |
| Long-term average annual RWR | | | |
| Internal (IRWR) | | 0.6 | km ³ /year |
| External (ERWR) | | 0 | km ³ /year |
| Total Actual (TRWR) | | 0.6 | km ³ /year |
| Dependency ratio | | 0 | % |
| TRWR per capita | 2014 | 107.1 | m ³ /year |
| Total dam capacity | 2015 | 0.0749 | km ³ |
| WATER WITHDRAWAL | Year | Value | Unit |
| By sector | | | |
| Agricultural | 1975 | 0.0076 | km ³ |
| Municipal | 2005 | 1.078 | km ³ |
| Industrial | 2005 | 1.221 | km ³ |
| Total | 1975 | 0.19 | km ³ |
| Total water withdrawal per capita | 1975 | 81.97 | m ³ |
| By source | | | |
| Surface water withdrawal | | - | km ³ |
| Groundwater withdrawal | | - | km ³ |
| Total freshwater withdrawal | 1975 | 0.19 | km ³ |
| Desalinated water produced | 1990 | 0.0072 | km ³ |
| Direct use of treated municipal wastewater | 2013 | 0.194 | km ³ |
| Direct use of agricultural drainage water | | - | km ³ |
| Pressure on water resources | | | |
| Total freshwater withdrawal as % of TRWR | 1975 | 31.67 | % |
| Agricultural water withdrawal as % of TRWR | 1975 | 1.267 | % |
| IRRIGATION AREAS | Year | Value | Unit |
| Area equipped for irrigation | | | |
| Full control irrigation | | - | 1 000 ha |
| surface irrigation | | 1 000 ha | |
| sprinkler irrigation | | 1 000 ha | |
| localized irrigation | | 1 000 ha | |
| Equipped lowland areas | | - | 1 000 ha |
| Spate irrigation | | - | 1 000 ha |
| Total area equipped for irrigation | | - | 1 000 ha |
| As % of cultivated area | | - | % |
| Area actually irrigated | | - | 1 000 ha |
| As % of area equipped for irrigation | | - | % |

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