



Country Fact Sheet Rwanda

| LAND AND POPULATION | Year | Value | Unit | | | | | | | | | |
|---|---------------------------|----------|-----------------------|----------------------|--|----------|----------------------|--|----------|--|--|--|
| Area | | | | | | | | | | | | |
| Country total area | 2016 | 2 634 | 1 000 ha | | | | | | | | | |
| Cultivated area (arable land + permanent crops) | 2016 | 1 402 | 1 000 ha | | | | | | | | | |
| Population | | | | | | | | | | | | |
| Total population | 2017 | 12 208 | 1 000 | | | | | | | | | |
| Population density | 2017 | 463.5 | inhab/km ² | | | | | | | | | |
| Rural population | 2017 | 8 184 | 1 000 | | | | | | | | | |
| Economically active population in agriculture | 2014 | 4 947 | 1 000 | | | | | | | | | |
| As % of total economically active population | 2014 | 88.74 | % | | | | | | | | | |
| RENEWABLE WATER RESOURCES (RWR) | Year | Value | Unit | | | | | | | | | |
| Long-term average annual precipitation | | | | | | | | | | | | |
| Depth | | 1 212 | mm/year | | | | | | | | | |
| Volume | | 31.92 | km ³ /year | | | | | | | | | |
| Long-term average annual RWR | | | | | | | | | | | | |
| Internal (IRWR) | | 9.5 | km ³ /year | | | | | | | | | |
| External (ERWR) | | 3.8 | km ³ /year | | | | | | | | | |
| Total Actual (TRWR) | | 13.3 | km ³ /year | | | | | | | | | |
| Dependency ratio | | 28.57 | % | | | | | | | | | |
| TRWR per capita | 2017 | 1 089 | m ³ /year | | | | | | | | | |
| Total dam capacity | | - | km ³ | | | | | | | | | |
| WATER WITHDRAWAL | Year | Value | Unit | | | | | | | | | |
| By sector | | | | | | | | | | | | |
| Agricultural | 2000 | 0.102 | km ³ | | | | | | | | | |
| Municipal | 2005 | 0.0614 | km ³ | | | | | | | | | |
| Industrial | 2005 | 0.0205 | km ³ | | | | | | | | | |
| Total | 2000 | 0.15 | km ³ | | | | | | | | | |
| Total water withdrawal per capita | 2000 | 17.57 | m ³ | | | | | | | | | |
| By source | | | | | | | | | | | | |
| Surface water withdrawal | | - | km ³ | | | | | | | | | |
| Groundwater withdrawal | | - | km ³ | | | | | | | | | |
| Total freshwater withdrawal | 2000 | 0.15 | km ³ | | | | | | | | | |
| Desalinated water produced | | - | km ³ | | | | | | | | | |
| Direct use of treated municipal wastewater | | - | km ³ | | | | | | | | | |
| Direct use of agricultural drainage water | | - | km ³ | | | | | | | | | |
| Pressure on water resources | | | | | | | | | | | | |
| Total freshwater withdrawal as % of TRWR | 2000 | 1.128 | % | | | | | | | | | |
| Agricultural water withdrawal as % of TRWR | 2000 | 0.7669 | % | | | | | | | | | |
| IRRIGATION AREAS | Year | Value | Unit | | | | | | | | | |
| Area equipped for irrigation | | | | | | | | | | | | |
| Full control irrigation | 2007 | 4.625 | 1 000 ha | | | | | | | | | |
| <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation (1996)</td> <td>3.5</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table> | surface irrigation (1996) | 3.5 | 1 000 ha | sprinkler irrigation | | 1 000 ha | localized irrigation | | 1 000 ha | | | |
| surface irrigation (1996) | 3.5 | 1 000 ha | | | | | | | | | | |
| sprinkler irrigation | | 1 000 ha | | | | | | | | | | |
| localized irrigation | | 1 000 ha | | | | | | | | | | |
| Equipped lowland areas | 2007 | 5 | 1 000 ha | | | | | | | | | |
| Spate irrigation | | - | 1 000 ha | | | | | | | | | |
| Total area equipped for irrigation | 2007 | 9.625 | 1 000 ha | | | | | | | | | |
| As % of cultivated area | 2007 | 0.7051 | % | | | | | | | | | |
| Area actually irrigated | 2008 | 7.94 | 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