



## Country Fact Sheet Kenya

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	58 037	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	6 330	1 000 ha									
<b>Population</b>												
Total population	2017	49 700	1 000									
Population density	2017	85.64	inhab/km <sup>2</sup>									
Rural population	2017	36 670	1 000									
Economically active population in agriculture	2014	14 513	1 000									
As % of total economically active population	2014	68.5	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		630	mm/year									
Volume		365.6	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		20.7	km <sup>3</sup> /year									
External (ERWR)		10	km <sup>3</sup> /year									
Total Actual (TRWR)		30.7	km <sup>3</sup> /year									
Dependency ratio		32.57	%									
TRWR per capita	2017	617.7	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	24.79	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2016	3.234	km <sup>3</sup>									
Municipal	2016	0.495	km <sup>3</sup>									
Industrial	2016	0.303	km <sup>3</sup>									
<b>Total</b>	2016	4.032	km <sup>3</sup>									
Total water withdrawal per capita	2016	81.13	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2016	3.507	km <sup>3</sup>									
Groundwater withdrawal	2016	0.525	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2016	4.032	km <sup>3</sup>									
Desalinated water produced		-	km <sup>3</sup>									
Direct use of treated municipal wastewater		-	km <sup>3</sup>									
Direct use of agricultural drainage water		-	km <sup>3</sup>									
<b>Pressure on water resources</b>												
Total freshwater withdrawal as % of TRWR	2016	13.13	%									
Agricultural water withdrawal as % of TRWR	2016	10.53	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2016	193.9	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2010)</td> <td>101.5</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2010)</td> <td>31.22</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2010)</td> <td>11.35</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2010)	101.5	1 000 ha	sprinkler irrigation (2010)	31.22	1 000 ha	localized irrigation (2010)	11.35	1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation	2010	6.47	1 000 ha									
<b>Total area equipped for irrigation</b>	2016	193.9	1 000 ha									
As % of cultivated area	2016	3.063	%									
Area actually irrigated	2003	97.2	1 000 ha									
As % of area equipped for irrigation	2003	88.69	%									

Notes: 1 km<sup>3</sup> = 10<sup>9</sup> m<sup>3</sup> = 1 000 million m<sup>3</sup>; 1 ha = 1 hectare = 10 000 m<sup>2</sup>