



## Country Fact Sheet Nicaragua

LAND AND POPULATION	Year	Value	Unit
<b>Area</b>			
Country total area	2014	13 037	1 000 ha
Cultivated area (arable land + permanent crops)	2014	1 790	1 000 ha
<b>Population</b>			
Total population	2015	6 082	1 000
Population density	2015	46.65	inhab/km <sup>2</sup>
Rural population	2015	2 404	1 000
Economically active population in agriculture	2014	336	1 000
As % of total economically active population	2014	12.61	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
<b>Long-term average annual precipitation</b>			
Depth		2 280	mm/year
Volume		297.2	km <sup>3</sup> /year
<b>Long-term average annual RWR</b>			
Internal (IRWR)		156.2	km <sup>3</sup> /year
External (ERWR)		8.31	km <sup>3</sup> /year
Total Actual (TRWR)		164.5	km <sup>3</sup> /year
Dependency ratio		5.051	%
TRWR per capita	2014	27 047	m <sup>3</sup> /year
<b>Total dam capacity</b>	2015	32.01	km <sup>3</sup>
WATER WITHDRAWAL	Year	Value	Unit
<b>By sector</b>			
Agricultural	2011	1.185	km <sup>3</sup>
Municipal	2008	0.286	km <sup>3</sup>
Industrial	2008	0.0736	km <sup>3</sup>
<b>Total</b>	2011	1.545	km <sup>3</sup>
Total water withdrawal per capita	2011	262.9	m <sup>3</sup>
<b>By source</b>			
Surface water withdrawal		-	km <sup>3</sup>
Groundwater withdrawal		-	km <sup>3</sup>
<b>Total freshwater withdrawal</b>	2011	1.545	km <sup>3</sup>
Desalinated water produced	2008	0.0002	km <sup>3</sup>
Direct use of treated municipal wastewater	2000	0.0011	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	2011	0.9392	%
Agricultural water withdrawal as % of TRWR	2011	0.7204	%
IRRIGATION AREAS	Year	Value	Unit
<b>Area equipped for irrigation</b>			
Full control irrigation	2011	199.1	1 000 ha
<div> <div>surface irrigation (1997)</div> <div>61.37</div> <div>1 000 ha</div> </div> <div> <div>sprinkler irrigation (1997)</div> <div>0</div> <div>1 000 ha</div> </div> <div> <div>localized irrigation (1997)</div> <div>0.095</div> <div>1 000 ha</div> </div>			
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
<b>Total area equipped for irrigation</b>	2011	199.1	1 000 ha
As % of cultivated area	2011	10.89	%
Area actually irrigated	2011	144.1	1 000 ha
As % of area equipped for irrigation	2011	72.38	%

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