



Country Fact Sheet Nicaragua

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2014	13 037	1 000 ha									
Cultivated area (arable land + permanent crops)	2014	1 790	1 000 ha									
Population												
Total population	2015	6 082	1 000									
Population density	2015	46.65	inhab/km ²									
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									
Long-term average annual precipitation												
Depth		2 280	mm/year									
Volume		297.2	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		156.2	km ³ /year									
External (ERWR)		8.31	km ³ /year									
Total Actual (TRWR)		164.5	km ³ /year									
Dependency ratio		5.051	%									
TRWR per capita	2014	27 047	m ³ /year									
Total dam capacity	2015	32.01	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2011	1.185	km ³									
Municipal	2008	0.286	km ³									
Industrial	2008	0.0736	km ³									
Total	2011	1.545	km ³									
Total water withdrawal per capita	2011	262.9	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal		-	km ³									
Total freshwater withdrawal	2011	1.545	km ³									
Desalinated water produced	2008	0.0002	km ³									
Direct use of treated municipal wastewater	2000	0.0011	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2011	0.9392	%									
Agricultural water withdrawal as % of TRWR	2011	0.7204	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2011	199.1	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (1997)</td> <td>61.37</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (1997)</td> <td>0</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (1997)</td> <td>0.095</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (1997)	61.37	1 000 ha	sprinkler irrigation (1997)	0	1 000 ha	localized irrigation (1997)	0.095	1 000 ha			
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localized irrigation (1997)	0.095	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	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 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²