



## Country Fact Sheet Puerto Rico

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	887	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	111	1 000 ha									
<b>Population</b>												
Total population	2017	3 663	1 000									
Population density	2017	413	inhab/km <sup>2</sup>									
Rural population	2017	224	1 000									
Economically active population in agriculture	2014	13	1 000									
As % of total economically active population	2014	0.9246	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		2 054	mm/year									
Volume		18.22	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		7.1	km <sup>3</sup> /year									
External (ERWR)		0	km <sup>3</sup> /year									
Total Actual (TRWR)		7.1	km <sup>3</sup> /year									
Dependency ratio		0	%									
TRWR per capita	2017	1 938	m <sup>3</sup> /year									
<b>Total dam capacity</b>		-	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2015	0.1135	km <sup>3</sup>									
Municipal	2015	0.796	km <sup>3</sup>									
Industrial	2015	2.365	km <sup>3</sup>									
<b>Total</b>	2015	3.275	km <sup>3</sup>									
Total water withdrawal per capita	2015	894.1	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2015	0.733	km <sup>3</sup>									
Groundwater withdrawal	2015	0.142	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2015	0.875	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	2015	12.32	%									
Agricultural water withdrawal as % of TRWR	2015	1.599	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2005	22.04	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2005)</td> <td>0</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2005)</td> <td>0</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2005)</td> <td>22.04</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2005)	0	1 000 ha	sprinkler irrigation (2005)	0	1 000 ha	localized irrigation (2005)	22.04	1 000 ha			
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sprinkler irrigation (2005)	0	1 000 ha										
localized irrigation (2005)	22.04	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2005	22.04	1 000 ha									
As % of cultivated area	2005	21.63	%									
Area actually irrigated	2007	15.78	1 000 ha									
As % of area equipped for irrigation	2007	71.6	%									

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>