



## Country Fact Sheet Jamaica

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2014	1 099	1 000 ha									
Cultivated area (arable land + permanent crops)	2014	215	1 000 ha									
<b>Population</b>												
Total population	2015	2 793	1 000									
Population density	2015	254.1	inhab/km <sup>2</sup>									
Rural population	2015	1 252	1 000									
Economically active population in agriculture	2014	206	1 000									
As % of total economically active population	2014	16.22	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		2 051	mm/year									
Volume		22.54	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		10.82	km <sup>3</sup> /year									
External (ERWR)		0	km <sup>3</sup> /year									
Total Actual (TRWR)		10.82	km <sup>3</sup> /year									
Dependency ratio		0	%									
TRWR per capita	2014	3 874	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2014	0.0055	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2007	0.448	km <sup>3</sup>									
Municipal	2005	0.288	km <sup>3</sup>									
Industrial	2005	0.076	km <sup>3</sup>									
<b>Total</b>	2007	0.812	km <sup>3</sup>									
Total water withdrawal per capita	2007	300.2	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	1993	0.074	km <sup>3</sup>									
Groundwater withdrawal	1993	0.8535	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2007	0.8115	km <sup>3</sup>									
Desalinated water produced	2007	0.0005	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	2007	7.5	%									
Agricultural water withdrawal as % of TRWR	2007	4.14	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2010	30.68	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2010)</td> <td>23.01</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2010)</td> <td>5.216</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2010)</td> <td>2.454</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2010)	23.01	1 000 ha	sprinkler irrigation (2010)	5.216	1 000 ha	localized irrigation (2010)	2.454	1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2010	30.68	1 000 ha									
As % of cultivated area	2010	14.27	%									
Area actually irrigated	2010	30.68	1 000 ha									
As % of area equipped for irrigation	2010	100	%									

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>