



## Country Fact Sheet Guyana

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	21 497	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	470	1 000 ha									
<b>Population</b>												
Total population	2015	767.1	1 000									
Population density	2016	3.568	inhab/km <sup>2</sup>									
Rural population	2015	536.5	1 000									
Economically active population in agriculture	2014	51	1 000									
As % of total economically active population	2014	13.49	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		2 387	mm/year									
Volume		513.1	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		241	km <sup>3</sup> /year									
External (ERWR)		30	km <sup>3</sup> /year									
Total Actual (TRWR)		271	km <sup>3</sup> /year									
Dependency ratio		11.07	%									
TRWR per capita	2014	353 279	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	0.8092	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2010	1.363	km <sup>3</sup>									
Municipal	2010	0.0613	km <sup>3</sup>									
Industrial	2010	0.0204	km <sup>3</sup>									
<b>Total</b>	2010	1.445	km <sup>3</sup>									
Total water withdrawal per capita	2010	1 905	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>	2010	1.445	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	2010	0.5332	%									
Agricultural water withdrawal as % of TRWR	2010	0.503	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2012	143	1 000 ha									
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation (2012)</td> <td>143</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2012)	143	1 000 ha	sprinkler irrigation		1 000 ha	localized irrigation		1 000 ha			
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sprinkler irrigation		1 000 ha										
localized irrigation		1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2012	143	1 000 ha									
As % of cultivated area	2012	31.92	%									
Area actually irrigated	2010	127.5	1 000 ha									
As % of area equipped for irrigation	2012	89.16	%									

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>