



## Country Fact Sheet Ghana

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	23 854	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	7 400	1 000 ha									
<b>Population</b>												
Total population	2015	27 410	1 000									
Population density	2016	114.9	inhab/km <sup>2</sup>									
Rural population	2015	12 827	1 000									
Economically active population in agriculture	2014	6 637	1 000									
As % of total economically active population	2014	53.38	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		1 187	mm/year									
Volume		283.1	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		30.3	km <sup>3</sup> /year									
External (ERWR)		25.9	km <sup>3</sup> /year									
Total Actual (TRWR)		56.2	km <sup>3</sup> /year									
Dependency ratio		46.09	%									
TRWR per capita	2014	2 050	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	148.5	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2000	0.652	km <sup>3</sup>									
Municipal	2013	0.251	km <sup>3</sup>									
Industrial	2000	0.095	km <sup>3</sup>									
<b>Total</b>	2000	0.982	km <sup>3</sup>									
Total water withdrawal per capita	2000	49.63	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>	2000	0.982	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	2000	1.747	%									
Agricultural water withdrawal as % of TRWR	2000	1.16	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2000	30.9	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2000)</td> <td>24.6</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2000)</td> <td>6.3</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2000)	24.6	1 000 ha	sprinkler irrigation (2000)	6.3	1 000 ha	localized irrigation		1 000 ha			
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sprinkler irrigation (2000)	6.3	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>	2000	30.9	1 000 ha									
As % of cultivated area	2000	0.4881	%									
Area actually irrigated	2010	30.27	1 000 ha									
As % of area equipped for irrigation	2000	90.32	%									

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>