



## Country Fact Sheet Tonga

LAND AND POPULATION	Year	Value	Unit						
<b>Area</b>									
Country total area	2016	75	1 000 ha						
Cultivated area (arable land + permanent crops)	2016	29	1 000 ha						
<b>Population</b>									
Total population	2017	108	1 000						
Population density	2017	144	inhab/km <sup>2</sup>						
Rural population	2017	82.18	1 000						
Economically active population in agriculture	2014	10	1 000						
As % of total economically active population	2014	23.26	%						
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit						
<b>Long-term average annual precipitation</b>									
Depth		-	mm/year						
Volume		-	km <sup>3</sup> /year						
<b>Long-term average annual RWR</b>									
Internal (IRWR)		-	km <sup>3</sup> /year						
External (ERWR)		0	km <sup>3</sup> /year						
Total Actual (TRWR)		-	km <sup>3</sup> /year						
Dependency ratio		0	%						
TRWR per capita		-	m <sup>3</sup> /year						
<b>Total dam capacity</b>		-	km <sup>3</sup>						
WATER WITHDRAWAL	Year	Value	Unit						
<b>By sector</b>									
Agricultural		-	km <sup>3</sup>						
Municipal		-	km <sup>3</sup>						
Industrial		-	km <sup>3</sup>						
<b>Total</b>		-	km <sup>3</sup>						
Total water withdrawal per capita		-	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>		-	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		-	%						
Agricultural water withdrawal as % of TRWR		-	%						
IRRIGATION AREAS	Year	Value	Unit						
<b>Area equipped for irrigation</b>									
Full control irrigation		-	1 000 ha						
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td>1 000 ha</td> </tr> </table>	surface irrigation	1 000 ha	sprinkler irrigation	1 000 ha	localized irrigation	1 000 ha		-	1 000 ha
surface irrigation	1 000 ha								
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>		-	1 000 ha						
As % of cultivated area		-	%						
Area actually irrigated		-	1 000 ha						
As % of area equipped for irrigation		-	%						

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>