



## Country Fact Sheet Malawi

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2014	11 848	1 000 ha									
Cultivated area (arable land + permanent crops)	2014	3 940	1 000 ha									
<b>Population</b>												
Total population	2015	17 215	1 000									
Population density	2015	145.3	inhab/km <sup>2</sup>									
Rural population	2015	14 399	1 000									
Economically active population in agriculture	2014	5 527	1 000									
As % of total economically active population	2014	77.16	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		1 181	mm/year									
Volume		139.9	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		16.14	km <sup>3</sup> /year									
External (ERWR)		1.14	km <sup>3</sup> /year									
Total Actual (TRWR)		17.28	km <sup>3</sup> /year									
Dependency ratio		6.597	%									
TRWR per capita	2014	1 004	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	0.0418	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2005	1.166	km <sup>3</sup>									
Municipal	2005	0.1431	km <sup>3</sup>									
Industrial	2005	0.0477	km <sup>3</sup>									
<b>Total</b>	2005	1.357	km <sup>3</sup>									
Total water withdrawal per capita	2005	100.5	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>	2005	1.357	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	2005	7.853	%									
Agricultural water withdrawal as % of TRWR	2005	6.748	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2006	73.5	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2000)</td> <td>6.357</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2000)</td> <td>43.19</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2000)</td> <td>5.45</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2000)	6.357	1 000 ha	sprinkler irrigation (2000)	43.19	1 000 ha	localized irrigation (2000)	5.45	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>	2006	73.5	1 000 ha									
As % of cultivated area	2006	2.344	%									
Area actually irrigated	1992	26.9	1 000 ha									
As % of area equipped for irrigation	1992	96	%									

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>