



## Country Fact Sheet Malta

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	32	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	10.38	1 000 ha									
<b>Population</b>												
Total population	2017	430.8	1 000									
Population density	2017	1 346	inhab/km <sup>2</sup>									
Rural population	2017	16.4	1 000									
Economically active population in agriculture	2014	1	1 000									
As % of total economically active population	2014	0.5556	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		560	mm/year									
Volume		0.1792	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		0.0505	km <sup>3</sup> /year									
External (ERWR)		0	km <sup>3</sup> /year									
Total Actual (TRWR)		0.0505	km <sup>3</sup> /year									
Dependency ratio		0	%									
TRWR per capita	2017	117.2	m <sup>3</sup> /year									
<b>Total dam capacity</b>	1995	0	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2017	0.0254	km <sup>3</sup>									
Municipal	2017	0.0374	km <sup>3</sup>									
Industrial	2017	0.001	km <sup>3</sup>									
<b>Total</b>	2017	0.0638	km <sup>3</sup>									
Total water withdrawal per capita	2017	148.1	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2017	0.0026	km <sup>3</sup>									
Groundwater withdrawal	2017	0.0403	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2017	0.043	km <sup>3</sup>									
Desalinated water produced	2017	0.0202	km <sup>3</sup>									
Direct use of treated municipal wastewater	2017	0.0006	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	2017	85.15	%									
Agricultural water withdrawal as % of TRWR	2017	50.3	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2013	4.2	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (1990)</td> <td>0.113</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (1990)</td> <td>0.15</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (1990)</td> <td>0.5</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (1990)	0.113	1 000 ha	sprinkler irrigation (1990)	0.15	1 000 ha	localized irrigation (1990)	0.5	1 000 ha			
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localized irrigation (1990)	0.5	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2013	4.2	1 000 ha									
As % of cultivated area	2013	40.46	%									
Area actually irrigated	2013	3.66	1 000 ha									
As % of area equipped for irrigation	2013	87.14	%									

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>