



## Country Fact Sheet Syrian Arab Republic

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	18 518	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	5 733	1 000 ha									
<b>Population</b>												
Total population	2017	18 270	1 000									
Population density	2017	98.66	inhab/km <sup>2</sup>									
Rural population	2017	4 548	1 000									
Economically active population in agriculture	2014	1 352	1 000									
As % of total economically active population	2014	18.36	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		252	mm/year									
Volume		46.67	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		7.132	km <sup>3</sup> /year									
External (ERWR)		9.67	km <sup>3</sup> /year									
Total Actual (TRWR)		16.8	km <sup>3</sup> /year									
Dependency ratio		72.36	%									
TRWR per capita	2017	919.5	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2007	19.65	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2003	14.67	km <sup>3</sup>									
Municipal	2005	1.475	km <sup>3</sup>									
Industrial	2005	0.6154	km <sup>3</sup>									
<b>Total</b>	2005	16.76	km <sup>3</sup>									
Total water withdrawal per capita	2005	853.7	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	14.14	km <sup>3</sup>									
Desalinated water produced		-	km <sup>3</sup>									
Direct use of treated municipal wastewater	2012	0.55	km <sup>3</sup>									
Direct use of agricultural drainage water	2004	2.246	km <sup>3</sup>									
<b>Pressure on water resources</b>												
Total freshwater withdrawal as % of TRWR	2005	84.17	%									
Agricultural water withdrawal as % of TRWR	2003	87.32	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2010	1 341	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2010)</td> <td>1 043</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2010)</td> <td>187.1</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2010)</td> <td>110.9</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2010)	1 043	1 000 ha	sprinkler irrigation (2010)	187.1	1 000 ha	localized irrigation (2010)	110.9	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>	2010	1 341	1 000 ha									
As % of cultivated area	2010	23.4	%									
Area actually irrigated	2000	1 210	1 000 ha									
As % of area equipped for irrigation	2001	95.5	%									

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>