



## Country Fact Sheet Jordan

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	8 932	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	324	1 000 ha									
<b>Population</b>												
Total population	2015	7 595	1 000									
Population density	2016	85.03	inhab/km <sup>2</sup>									
Rural population	2015	1 160	1 000									
Economically active population in agriculture	2014	118	1 000									
As % of total economically active population	2014	5.376	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		111	mm/year									
Volume		9.915	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		0.682	km <sup>3</sup> /year									
External (ERWR)		0.255	km <sup>3</sup> /year									
Total Actual (TRWR)		0.937	km <sup>3</sup> /year									
Dependency ratio		27.21	%									
TRWR per capita	2014	123.4	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	0.2749	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2015	0.575	km <sup>3</sup>									
Municipal	2015	0.491	km <sup>3</sup>									
Industrial	2015	0.038	km <sup>3</sup>									
<b>Total</b>	2015	1.104	km <sup>3</sup>									
Total water withdrawal per capita	2015	145.4	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2011	0.2791	km <sup>3</sup>									
Groundwater withdrawal	2015	0.624	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2015	1.104	km <sup>3</sup>									
Desalinated water produced	2005	0.0098	km <sup>3</sup>									
Direct use of treated municipal wastewater	2000	0.0649	km <sup>3</sup>									
Direct use of agricultural drainage water	2005	0	km <sup>3</sup>									
<b>Pressure on water resources</b>												
Total freshwater withdrawal as % of TRWR	2015	117.8	%									
Agricultural water withdrawal as % of TRWR	2015	61.37	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2004	78.86	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2004)</td> <td>13.86</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2004)</td> <td>1</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2004)</td> <td>64</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2004)	13.86	1 000 ha	sprinkler irrigation (2004)	1	1 000 ha	localized irrigation (2004)	64	1 000 ha			
surface irrigation (2004)	13.86	1 000 ha										
sprinkler irrigation (2004)	1	1 000 ha										
localized irrigation (2004)	64	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2015	103.4	1 000 ha									
As % of cultivated area	2015	31.91	%									
Area actually irrigated	2006	76.2	1 000 ha									
As % of area equipped for irrigation	2007	93.97	%									

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>