



## Country Fact Sheet Denmark

LAND AND POPULATION	Year	Value	Unit						
<b>Area</b>									
Country total area	2016	4 292	1 000 ha						
Cultivated area (arable land + permanent crops)	2016	2 378	1 000 ha						
<b>Population</b>									
Total population	2015	5 669	1 000						
Population density	2016	132.1	inhab/km <sup>2</sup>						
Rural population	2015	705	1 000						
Economically active population in agriculture	2014	65	1 000						
As % of total economically active population	2014	2.178	%						
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit						
<b>Long-term average annual precipitation</b>									
Depth		703	mm/year						
Volume		30.17	km <sup>3</sup> /year						
<b>Long-term average annual RWR</b>									
Internal (IRWR)		6	km <sup>3</sup> /year						
External (ERWR)		0	km <sup>3</sup> /year						
Total Actual (TRWR)		6	km <sup>3</sup> /year						
Dependency ratio		0	%						
TRWR per capita	2014	1 058	m <sup>3</sup> /year						
<b>Total dam capacity</b>		-	km <sup>3</sup>						
WATER WITHDRAWAL	Year	Value	Unit						
<b>By sector</b>									
Agricultural	2012	0.164	km <sup>3</sup>						
Municipal	2012	0.36	km <sup>3</sup>						
Industrial	2012	0.128	km <sup>3</sup>						
<b>Total</b>	2012	0.652	km <sup>3</sup>						
Total water withdrawal per capita	2012	116.4	m <sup>3</sup>						
<b>By source</b>									
Surface water withdrawal	2012	0.008	km <sup>3</sup>						
Groundwater withdrawal	2012	0.629	km <sup>3</sup>						
<b>Total freshwater withdrawal</b>	2012	0.637	km <sup>3</sup>						
Desalinated water produced	2009	0.015	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	2012	10.62	%						
Agricultural water withdrawal as % of TRWR	2012	2.733	%						
IRRIGATION AREAS	Year	Value	Unit						
<b>Area equipped for irrigation</b>									
Full control irrigation	2013	439	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			
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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>	2013	439	1 000 ha						
As % of cultivated area	2013	18.46	%						
Area actually irrigated	2013	242	1 000 ha						
As % of area equipped for irrigation	2013	55.13	%						

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>