



## Country Fact Sheet Canada

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2014	998 467	1 000 ha									
Cultivated area (arable land + permanent crops)	2014	50 656	1 000 ha									
<b>Population</b>												
Total population	2015	35 940	1 000									
Population density	2015	3.6	inhab/km <sup>2</sup>									
Rural population	2015	6 587	1 000									
Economically active population in agriculture	2014	309	1 000									
As % of total economically active population	2014	1.522	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		537	mm/year									
Volume		5 362	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		2 850	km <sup>3</sup> /year									
External (ERWR)		52	km <sup>3</sup> /year									
Total Actual (TRWR)		2 902	km <sup>3</sup> /year									
Dependency ratio		1.792	%									
TRWR per capita	2014	80 746	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	841.5	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2010	4.749	km <sup>3</sup>									
Municipal	2007	5.878	km <sup>3</sup>									
Industrial	2007	33.12	km <sup>3</sup>									
<b>Total</b>	2009	38.8	km <sup>3</sup>									
Total water withdrawal per capita	2009	1 113	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	1996	40.34	km <sup>3</sup>									
Groundwater withdrawal	1996	1.871	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2009	38.8	km <sup>3</sup>									
Desalinated water produced	2009	0.0027	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	2009	1.337	%									
Agricultural water withdrawal as % of TRWR	2010	0.1636	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2006	1 218	1 000 ha									
<table border="1"> <tr> <td>surface irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2004)</td> <td>683</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2004)</td> <td>6.03</td> <td>1 000 ha</td> </tr> </table>	surface irrigation		1 000 ha	sprinkler irrigation (2004)	683	1 000 ha	localized irrigation (2004)	6.03	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	1 218	1 000 ha									
As % of cultivated area	2006	2.437	%									
Area actually irrigated	2006	846	1 000 ha									
As % of area equipped for irrigation	2006	69.46	%									

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>