



Country Fact Sheet Bulgaria

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	11 100	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	3 637	1 000 ha									
Population												
Total population	2015	7 150	1 000									
Population density	2016	64.41	inhab/km ²									
Rural population	2015	1 890	1 000									
Economically active population in agriculture	2014	91	1 000									
As % of total economically active population	2014	2.849	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		608	mm/year									
Volume		67.49	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		21	km ³ /year									
External (ERWR)		0.3	km ³ /year									
Total Actual (TRWR)		21.3	km ³ /year									
Dependency ratio		1.408	%									
TRWR per capita	2014	2 979	m ³ /year									
Total dam capacity	2015	6.518	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2015	0.8288	km ³									
Municipal	2015	0.8996	km ³									
Industrial	2015	3.901	km ³									
Total	2015	5.629	km ³									
Total water withdrawal per capita	2015	787.3	m ³									
By source												
Surface water withdrawal	2015	5.071	km ³									
Groundwater withdrawal	2015	0.5584	km ³									
Total freshwater withdrawal	2015	5.629	km ³									
Desalinated water produced		-	km ³									
Direct use of treated municipal wastewater		-	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2015	26.43	%									
Agricultural water withdrawal as % of TRWR	2015	3.891	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2013	115.5	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2007)</td> <td>80.6</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2007)</td> <td>21</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2007)</td> <td>3</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2007)	80.6	1 000 ha	sprinkler irrigation (2007)	21	1 000 ha	localized irrigation (2007)	3	1 000 ha			
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sprinkler irrigation (2007)	21	1 000 ha										
localized irrigation (2007)	3	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2013	115.5	1 000 ha									
As % of cultivated area	2013	3.176	%									
Area actually irrigated	2011	40.51	1 000 ha									
As % of area equipped for irrigation	2011	29.46	%									

Notes: 1 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²