



Country Fact Sheet

The former Yugoslav Republic of Macedonia

LAND AND POPULATION	Year	Value	Unit						
Area									
Country total area	2016	2 571	1 000 ha						
Cultivated area (arable land + permanent crops)	2016	456	1 000 ha						
Population									
Total population	2015	2 078	1 000						
Population density	2016	80.82	inhab/km ²						
Rural population	2015	874	1 000						
Economically active population in agriculture	2014	57	1 000						
As % of total economically active population	2014	6.006	%						
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit						
Long-term average annual precipitation									
Depth		619	mm/year						
Volume		15.91	km ³ /year						
Long-term average annual RWR									
Internal (IRWR)		5.4	km ³ /year						
External (ERWR)		1	km ³ /year						
Total Actual (TRWR)		6.4	km ³ /year						
Dependency ratio		15.62	%						
TRWR per capita	2014	3 080	m ³ /year						
Total dam capacity	2015	2.29	km ³						
WATER WITHDRAWAL	Year	Value	Unit						
By sector									
Agricultural	2007	0.1255	km ³						
Municipal	2013	0.2317	km ³						
Industrial	2013	0.107	km ³						
Total	2007	0.5512	km ³						
Total water withdrawal per capita	2007	268.7	m ³						
By source									
Surface water withdrawal	2009	0.885	km ³						
Groundwater withdrawal	2009	0.1621	km ³						
Total freshwater withdrawal	2007	0.5512	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	2007	8.613	%						
Agricultural water withdrawal as % of TRWR	2007	1.961	%						
IRRIGATION AREAS	Year	Value	Unit						
Area equipped for irrigation									
Full control irrigation	2004	127.8	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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localized irrigation	1 000 ha								
Equipped lowland areas		-	1 000 ha						
Spate irrigation		-	1 000 ha						
Total area equipped for irrigation	2004	127.8	1 000 ha						
As % of cultivated area	2004	27.37	%						
Area actually irrigated		-	1 000 ha						
As % of area equipped for irrigation		-	%						

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