



Country Fact Sheet

The former Yugoslav Republic of Macedonia

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2014	2 571	1 000 ha
Cultivated area (arable land + permanent crops)	2014	452	1 000 ha
Population			
Total population	2015	2 078	1 000
Population density	2015	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
surface irrigation		1 000 ha	
sprinkler irrigation		1 000 ha	
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