Food and Agriculture Organization of the United Nations

AQUASTAT
Global Water Information System

Country Fact Sheet
Azerbaijan

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2014	8 660	1 000 ha
Cultivated area (arable land + permanent crops)	2014	2 160	1 000 ha
Population			
Total population	2015	9 754	1 000
Population density	2015	112.6	inhab/km²
Rural population	2015	4 504	1 000
Economically active population in agriculture	2014	1 071	1 000
As % of total economically active population	2014	21.22	%

RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		447	mm/year
Volume		38.71	km³/year
Long-term average annual RWR			
Internal (IRWR)		8.115	km³/year
External (ERWR)		26.56	km³/year
Total Actual (TRWR)		34.68	km³/year
Dependency ratio		76.6	%
TRWR per capita	2014	3 555	m³/year
Total dam capacity	2015	21.5	km³

WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2010	10.1	km³
Municipal	2005	0.521	km³
Industrial	2005	2.36	km³
Total	2012	11.97	km³
Total water withdrawal per capita	2012	1 279	m³
By source			
Surface water withdrawal	2004	10.79	km³
Groundwater withdrawal	2004	0.707	km³
Total freshwater withdrawal	2012	11.97	km³
Desalinated water produced		-	km³
Direct use of treated municipal wastewater		-	km³
Direct use of agricultural drainage water		-	km³
Pressure on water resources			
Total freshwater withdrawal as % of TRWR	2012	34.52	%
Agricultural water withdrawal as % of TRWR	2010	29.12	%

IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2010	1 425	1 000 ha
surface irrigation (2010) 817.9 1 000 ha			
sprinkler irrigation (2010) 607 1 000 ha			
localized irrigation (2010) 0.1 1 000 ha			
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
Total area equipped for irrigation	2010	1 425	1 000 ha
As % of cultivated area	2010	66.96	%
Area actually irrigated	2010	1 358	1 000 ha
As % of area equipped for irrigation	2010	95.3	%

Notes: 1 km³ = 10^9 m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²