



Country Fact Sheet Turkey

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	78 535	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	23 710	1 000 ha									
Population												
Total population	2015	78 666	1 000									
Population density	2016	100.2	inhab/km ²									
Rural population	2015	22 378	1 000									
Economically active population in agriculture	2014	7 607	1 000									
As % of total economically active population	2014	29.65	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		593	mm/year									
Volume		465.7	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		227	km ³ /year									
External (ERWR)		-15.4	km ³ /year									
Total Actual (TRWR)		211.6	km ³ /year									
Dependency ratio		1.518	%									
TRWR per capita	2014	2 690	m ³ /year									
Total dam capacity	2015	157.3	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2008	34	km ³									
Municipal	2003	6.2	km ³									
Industrial	2003	4.3	km ³									
Total	2008	42.01	km ³									
Total water withdrawal per capita	2008	561.3	m ³									
By source												
Surface water withdrawal	2008	29.54	km ³									
Groundwater withdrawal	2008	12.42	km ³									
Total freshwater withdrawal	2008	41.96	km ³									
Desalinated water produced	2008	0.0005	km ³									
Direct use of treated municipal wastewater	2004	0.049	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2008	19.83	%									
Agricultural water withdrawal as % of TRWR	2008	16.07	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2012	5 340	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2012)</td> <td>4 690</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2012)</td> <td>500</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2012)</td> <td>150</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2012)	4 690	1 000 ha	sprinkler irrigation (2012)	500	1 000 ha	localized irrigation (2012)	150	1 000 ha			
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Equipped lowland areas	2006	13	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2012	5 340	1 000 ha									
As % of cultivated area	2012	22.45	%									
Area actually irrigated	2008	5 280	1 000 ha									
As % of area equipped for irrigation	2012	98.88	%									

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