



Country Fact Sheet United Arab Emirates

LAND AND POPULATION	Year	Value	Unit												
Area															
Country total area	2016	8 360	1 000 ha												
Cultivated area (arable land + permanent crops)	2016	83.8	1 000 ha												
Population															
Total population	2015	9 157	1 000												
Population density	2016	109.5	inhab/km ²												
Rural population	2015	965	1 000												
Economically active population in agriculture	2014	154	1 000												
As % of total economically active population	2014	2.59	%												
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit												
Long-term average annual precipitation															
Depth		78	mm/year												
Volume		6.521	km ³ /year												
Long-term average annual RWR															
Internal (IRWR)		0.15	km ³ /year												
External (ERWR)		0	km ³ /year												
Total Actual (TRWR)		0.15	km ³ /year												
Dependency ratio		0	%												
TRWR per capita	2014	16.38	m ³ /year												
Total dam capacity	2015	0.0611	km ³												
WATER WITHDRAWAL	Year	Value	Unit												
By sector															
Agricultural	2005	3.312	km ³												
Municipal	2005	0.617	km ³												
Industrial	2005	0.069	km ³												
Total	2005	3.998	km ³												
Total water withdrawal per capita	2005	665.2	m ³												
By source															
Surface water withdrawal	2005	0	km ³												
Groundwater withdrawal	2005	2.8	km ³												
Total freshwater withdrawal	2005	2.8	km ³												
Desalinated water produced	2005	0.95	km ³												
Direct use of treated municipal wastewater	2005	0.248	km ³												
Direct use of agricultural drainage water		-	km ³												
Pressure on water resources															
Total freshwater withdrawal as % of TRWR	2005	1 867	%												
Agricultural water withdrawal as % of TRWR	2005	2 208	%												
IRRIGATION AREAS	Year	Value	Unit												
Area equipped for irrigation															
Full control irrigation	2010	92	1 000 ha												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">surface irrigation (2003)</td> <td style="width: 10%;">27.1</td> <td style="width: 10%;">1 000 ha</td> <td style="width: 10%;"></td> </tr> <tr> <td>sprinkler irrigation (2003)</td> <td>4</td> <td>1 000 ha</td> <td></td> </tr> <tr> <td>localized irrigation (2003)</td> <td>195.5</td> <td>1 000 ha</td> <td></td> </tr> </table>				surface irrigation (2003)	27.1	1 000 ha		sprinkler irrigation (2003)	4	1 000 ha		localized irrigation (2003)	195.5	1 000 ha	
surface irrigation (2003)	27.1	1 000 ha													
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localized irrigation (2003)	195.5	1 000 ha													
Equipped lowland areas		-	1 000 ha												
Spate irrigation		-	1 000 ha												
Total area equipped for irrigation	2010	92	1 000 ha												
As % of cultivated area	2010	119.9	%												
Area actually irrigated	2010	76	1 000 ha												
As % of area equipped for irrigation	2010	82.61	%												

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