



Country Fact Sheet Egypt

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	100 145	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	3 734	1 000 ha									
Population												
Total population	2017	97 553	1 000									
Population density	2017	97.41	inhab/km ²									
Rural population	2017	59 727	1 000									
Economically active population in agriculture	2014	6 232	1 000									
As % of total economically active population	2014	22.61	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		18.1	mm/year									
Volume		18.13	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		1	km ³ /year									
External (ERWR)		56.5	km ³ /year									
Total Actual (TRWR)		57.5	km ³ /year									
Dependency ratio		98.26	%									
TRWR per capita	2017	589.4	m ³ /year									
Total dam capacity	2015	168.2	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2017	61.35	km ³									
Municipal	2017	10.75	km ³									
Industrial	2017	5.4	km ³									
Total	2017	77.5	km ³									
Total water withdrawal per capita	2017	794.4	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal	2017	6.5	km ³									
Total freshwater withdrawal	2017	64.4	km ³									
Desalinated water produced	2010	0.2	km ³									
Direct use of treated municipal wastewater	2016	1.2	km ³									
Direct use of agricultural drainage water	2016	11.9	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2017	112	%									
Agricultural water withdrawal as % of TRWR	2017	106.7	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2016	3 823	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2010)</td> <td>2 730</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2010)</td> <td>410</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2010)</td> <td>470</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2010)	2 730	1 000 ha	sprinkler irrigation (2010)	410	1 000 ha	localized irrigation (2010)	470	1 000 ha			
surface irrigation (2010)	2 730	1 000 ha										
sprinkler irrigation (2010)	410	1 000 ha										
localized irrigation (2010)	470	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2016	3 823	1 000 ha									
As % of cultivated area	2016	102.4	%									
Area actually irrigated	2002	3 422	1 000 ha									
As % of area equipped for irrigation	2002	100	%									

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