



Country Fact Sheet

Portugal

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2016	9 223	1 000 ha
Cultivated area (arable land + permanent crops)	2016	1 738	1 000 ha
Population			
Total population	2015	10 350	1 000
Population density	2016	112.2	inhab/km²
Rural population	2015	3 616	1 000
Economically active population in agriculture	2014	481	1 000
As % of total economically active population	2014	8.545	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		854	mm/year
•		78.76	km³/year
Volume		70.70	Kiliyyeai
Long-term average annual RWR		22	121
Internal (IRWR)		38	km³/year
External (ERWR)		39.4	km³/year
Total Actual (TRWR)		77.4	km³/year
Dependency ratio		50.9	%
TRWR per capita	2014	7 478	m³/year
Total dam capacity	2015	11.63	km³
WATER WITHDRAWAL	Year	Value	Unit
Pu contor			
By sector	1998	8.767	km³
Agricultural	2012	0.9105	km³
Municipal	1998		km³
Industrial		1.497	
Total	2007	9.151	km³
Total water withdrawal per capita	2007	867.3	m³
By source			
Surface water withdrawal	2007	4.352	km³
Groundwater withdrawal	2007	4.794	km³
Total freshwater withdrawal	2007	9.146	km³
Desalinated water produced	2007	0.0016	km³
Direct use of treated municipal wastewater	2000	0.003	km³
Direct use of agricultural drainage water		-	km³
Pressure on water resources			
Total freshwater withdrawal as % of TRWR	2007	11.82	%
Agricultural water withdrawal as % of TRWR	1998	11.33	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2007	583.7	1 000 ha
surface irrigation 1 000 ha		300	. 555 114
sprinkler irrigation (1999) 40 1 000 ha localized irrigation (1999) 25 1 000 ha			
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
Total area equipped for irrigation	2007	583.7	1 000 ha
As % of cultivated area	2007	31.06	%
Area actually irrigated	2007	421.5	1 000 ha
, ,	2007	72.21	%
As % of area equipped for irrigation	2007	72.21	%

Notes: $1 \text{ km}^3 = 10^9 \text{ m}^3 = 1 000 \text{ million m}^3$; $1 \text{ ha} = 1 \text{ hectare} = 10 000 \text{ m}^2$