



Country Fact Sheet Portugal

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2014	9 222	1 000 ha
Cultivated area (arable land + permanent crops)	2014	1 885	1 000 ha
Population			
Total population	2015	10 350	1 000
Population density	2015	112.2	inhab/km ²
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
Volume		78.76	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		38	km ³ /year
External (ERWR)		39.4	km ³ /year
Total Actual (TRWR)		77.4	km ³ /year
Dependency ratio		50.9	%
TRWR per capita	2014	7 478	m ³ /year
Total dam capacity	2015	11.63	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	1998	8.767	km ³
Municipal	2012	0.9105	km ³
Industrial	1998	1.497	km ³
Total	2007	9.151	km ³
Total water withdrawal per capita	2007	867.3	m ³
By source			
Surface water withdrawal	2007	4.352	km ³
Groundwater withdrawal	2007	4.794	km ³
Total freshwater withdrawal	2007	9.146	km ³
Desalinated water produced	2007	0.0016	km ³
Direct use of treated municipal wastewater	2000	0.003	km ³
Direct use of agricultural drainage water		-	km ³
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	
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
As % of area equipped for irrigation	2007	72.21	%

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