



Country Fact Sheet Spain

LAND AND POPULATION	Year	Value	Unit						
Area									
Country total area	2016	50 594	1 000 ha						
Cultivated area (arable land + permanent crops)	2016	17 033	1 000 ha						
Population									
Total population	2017	46 354	1 000						
Population density	2017	91.62	inhab/km ²						
Rural population	2017	8 373	1 000						
Economically active population in agriculture	2014	848	1 000						
As % of total economically active population	2014	3.634	%						
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit						
Long-term average annual precipitation									
Depth		636	mm/year						
Volume		321.8	km ³ /year						
Long-term average annual RWR									
Internal (IRWR)		111.2	km ³ /year						
External (ERWR)		0.3	km ³ /year						
Total Actual (TRWR)		111.5	km ³ /year						
Dependency ratio		0.2691	%						
TRWR per capita	2017	2 405	m ³ /year						
Total dam capacity	2015	53.81	km ³						
WATER WITHDRAWAL	Year	Value	Unit						
By sector									
Agricultural	2016	20.36	km ³						
Municipal	2016	4.89	km ³						
Industrial	2016	5.966	km ³						
Total	2016	31.22	km ³						
Total water withdrawal per capita	2016	673.5	m ³						
By source									
Surface water withdrawal	2016	24.83	km ³						
Groundwater withdrawal	2016	6.394	km ³						
Total freshwater withdrawal	2016	31.22	km ³						
Desalinated water produced	2016	0.364	km ³						
Direct use of treated municipal wastewater	2016	0.592	km ³						
Direct use of agricultural drainage water		-	km ³						
Pressure on water resources									
Total freshwater withdrawal as % of TRWR	2016	28	%						
Agricultural water withdrawal as % of TRWR	2016	18.26	%						
IRRIGATION AREAS	Year	Value	Unit						
Area equipped for irrigation									
Full control irrigation	2016	3 681	1 000 ha						
<table border="1"> <tr> <td>surface irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (1991)</td> <td>160 1 000 ha</td> </tr> </table>	surface irrigation	1 000 ha	sprinkler irrigation	1 000 ha	localized irrigation (1991)	160 1 000 ha			
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localized irrigation (1991)	160 1 000 ha								
Equipped lowland areas		-	1 000 ha						
Spate irrigation		-	1 000 ha						
Total area equipped for irrigation	2016	3 681	1 000 ha						
As % of cultivated area	2016	21.61	%						
Area actually irrigated	2012	3 504	1 000 ha						
As % of area equipped for irrigation	2012	89.32	%						

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