



Country Fact Sheet Italy

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	30 134	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	9 054	1 000 ha									
Population												
Total population	2017	59 360	1 000									
Population density	2017	197	inhab/km ²									
Rural population	2017	16 913	1 000									
Economically active population in agriculture	2014	704	1 000									
As % of total economically active population	2014	2.667	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		832	mm/year									
Volume		250.7	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		182.5	km ³ /year									
External (ERWR)		8.8	km ³ /year									
Total Actual (TRWR)		191.3	km ³ /year									
Dependency ratio		4.6	%									
TRWR per capita	2017	3 223	m ³ /year									
Total dam capacity	1984	8.43	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2013	17	km ³									
Municipal	2015	9.488	km ³									
Industrial	2013	7.7	km ³									
Total	2015	34.19	km ³									
Total water withdrawal per capita	2015	576	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal		-	km ³									
Total freshwater withdrawal	2015	34.19	km ³									
Desalinated water produced	2000	0.0973	km ³									
Direct use of treated municipal wastewater	2004	0.045	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2015	17.87	%									
Agricultural water withdrawal as % of TRWR	2013	8.887	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2016	4.124	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2016)</td> <td>1.543</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2016)</td> <td>1.591</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2016)</td> <td>0.99</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2016)	1.543	1 000 ha	sprinkler irrigation (2016)	1.591	1 000 ha	localized irrigation (2016)	0.99	1 000 ha			
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localized irrigation (2016)	0.99	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2016	4.124	1 000 ha									
As % of cultivated area	2016	0.0455	%									
Area actually irrigated	2016	2.553	1 000 ha									
As % of area equipped for irrigation	2016	61.91	%									

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