



Country Fact Sheet Poland

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	31 268	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	11 199	1 000 ha									
Population												
Total population	2015	38 612	1 000									
Population density	2016	123.5	inhab/km ²									
Rural population	2015	15 473	1 000									
Economically active population in agriculture	2014	2 647	1 000									
As % of total economically active population	2014	15.44	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		600	mm/year									
Volume		187.6	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		53.6	km ³ /year									
External (ERWR)		6.9	km ³ /year									
Total Actual (TRWR)		60.5	km ³ /year									
Dependency ratio		11.4	%									
TRWR per capita	2014	1 567	m ³ /year									
Total dam capacity	2015	2.956	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2012	1.102	km ³									
Municipal	1997	2.292	km ³									
Industrial	1997	9.425	km ³									
Total	2012	11.48	km ³									
Total water withdrawal per capita	2012	297.3	m ³									
By source												
Surface water withdrawal	2012	8.824	km ³									
Groundwater withdrawal	2012	2.644	km ³									
Total freshwater withdrawal	2012	11.47	km ³									
Desalinated water produced	2009	0.007	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	2012	18.96	%									
Agricultural water withdrawal as % of TRWR	2012	1.821	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2013	75.81	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2007)</td> <td>102.7</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2007)</td> <td>5</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2007)</td> <td>8</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2007)	102.7	1 000 ha	sprinkler irrigation (2007)	5	1 000 ha	localized irrigation (2007)	8	1 000 ha			
surface irrigation (2007)	102.7	1 000 ha										
sprinkler irrigation (2007)	5	1 000 ha										
localized irrigation (2007)	8	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2013	75.81	1 000 ha									
As % of cultivated area	2013	0.6769	%									
Area actually irrigated	2013	45.55	1 000 ha									
As % of area equipped for irrigation	2013	60.08	%									

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