



Country Fact Sheet Republic of Moldova

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2014	3 385	1 000 ha
Cultivated area (arable land + permanent crops)	2014	2 109	1 000 ha
Population			
Total population	2015	4 069	1 000
Population density	2015	120.2	inhab/km ²
Rural population	2015	2 523	1 000
Economically active population in agriculture	2014	163	1 000
As % of total economically active population	2014	12.5	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		450	mm/year
Volume		15.23	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		1.62	km ³ /year
External (ERWR)		10.65	km ³ /year
Total Actual (TRWR)		12.27	km ³ /year
Dependency ratio		86.8	%
TRWR per capita	2014	3 015	m ³ /year
Total dam capacity	2005	2.584	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2013	0.038	km ³
Municipal	2005	0.146	km ³
Industrial	2005	0.8825	km ³
Total	2007	1.065	km ³
Total water withdrawal per capita	2007	258	m ³
By source			
Surface water withdrawal		-	km ³
Groundwater withdrawal		-	km ³
Total freshwater withdrawal	2007	1.065	km ³
Desalinated water produced		-	km ³
Direct use of treated municipal wastewater		-	km ³
Direct use of agricultural drainage water		-	km ³
Pressure on water resources			
Total freshwater withdrawal as % of TRWR	2007	8.68	%
Agricultural water withdrawal as % of TRWR	2013	0.3097	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2014	228.3	1 000 ha
<div> <div>surface irrigation (2014)</div> <div>68.3</div> <div>1 000 ha</div> </div> <div> <div>sprinkler irrigation (2014)</div> <div>145</div> <div>1 000 ha</div> </div> <div> <div>localized irrigation (2014)</div> <div>15</div> <div>1 000 ha</div> </div>			
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
Total area equipped for irrigation	2014	228.3	1 000 ha
As % of cultivated area	2014	10.83	%
Area actually irrigated	2010	26.1	1 000 ha
As % of area equipped for irrigation	2011	11.43	%

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