



Country Fact Sheet Luxembourg

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2016	259	1 000 ha
Cultivated area (arable land + permanent crops)	2016	63.4	1 000 ha
Population			
Total population	2017	583.5	1 000
Population density	2017	225.3	inhab/km ²
Rural population	2017	78.7	1 000
Economically active population in agriculture	2014	3	1 000
As % of total economically active population	2014	1.186	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		934	mm/year
Volume		2.419	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		1	km ³ /year
External (ERWR)		2.5	km ³ /year
Total Actual (TRWR)		3.5	km ³ /year
Dependency ratio		71.43	%
TRWR per capita	2017	5 998	m ³ /year
Total dam capacity	2015	0.062	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2017	0.0004	km ³
Municipal	2017	0.0436	km ³
Industrial	2017	0.0016	km ³
Total	2017	0.0456	km ³
Total water withdrawal per capita	2017	78.15	m ³
By source			
Surface water withdrawal	2017	0.0227	km ³
Groundwater withdrawal	2017	0.0229	km ³
Total freshwater withdrawal	2017	0.0456	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	2017	1.303	%
Agricultural water withdrawal as % of TRWR	2017	0.0114	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2017	0	1 000 ha
surface irrigation		1 000 ha	
sprinkler irrigation		1 000 ha	
localized irrigation		1 000 ha	
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
Total area equipped for irrigation	2017	0	1 000 ha
As % of cultivated area	2017	0	%
Area actually irrigated	2017	0	1 000 ha
As % of area equipped for irrigation	2002	100	%

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