



Country Fact Sheet Paraguay

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2016	40 675	1 000 ha
Cultivated area (arable land + permanent crops)	2016	4 885	1 000 ha
Population			
Total population	2017	6 811	1 000
Population density	2017	16.74	inhab/km ²
Rural population	2017	2 439	1 000
Economically active population in agriculture	2014	871	1 000
As % of total economically active population	2014	23.46	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		1 130	mm/year
Volume		459.6	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		117	km ³ /year
External (ERWR)		270.8	km ³ /year
Total Actual (TRWR)		387.8	km ³ /year
Dependency ratio		69.83	%
TRWR per capita	2017	56 937	m ³ /year
Total dam capacity	2015	33.53	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2012	1.897	km ³
Municipal	2011	0.362	km ³
Industrial	2008	0.154	km ³
Total	2012	2.413	km ³
Total water withdrawal per capita	2012	378.3	m ³
By source			
Surface water withdrawal	2012	1.969	km ³
Groundwater withdrawal	2011	0.444	km ³
Total freshwater withdrawal	2012	2.413	km ³
Desalinated water produced	2011	0.	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	2012	0.6222	%
Agricultural water withdrawal as % of TRWR	2012	0.4892	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2012	136.2	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	2012	136.2	1 000 ha
As % of cultivated area	2012	3.027	%
Area actually irrigated	2012	136.2	1 000 ha
As % of area equipped for irrigation	2012	100	%

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