

LA PLATA, BUENOS AIRES

ARGENTINA

La Plata, the capital of Buenos Aires Province, is a major commercial and industrial center in Argentina.

La Plata's economy is based largely on **commerce and services**, as well as industry, and it is highly electrified.

Most of this electricity comes from Argentina's grid and is generated from fossil fuels, but hydropower also contributes a sizeable share.

However, there is a high potential for **rooftop solar photovoltaics** in La Plata, as well as for **wind** energy. There is also scope for the further development of **bioenergy** given La Plata's sizeable horticulture sector.

La Plata is a **networking city** of the 100% Renewables Cities and Regions Roadmap project.

2020-
2023



Credit: Danielsantiago9128, Wikimedia Commons

TOTAL ELECTRICITY CONSUMPTION

1,162 GWh

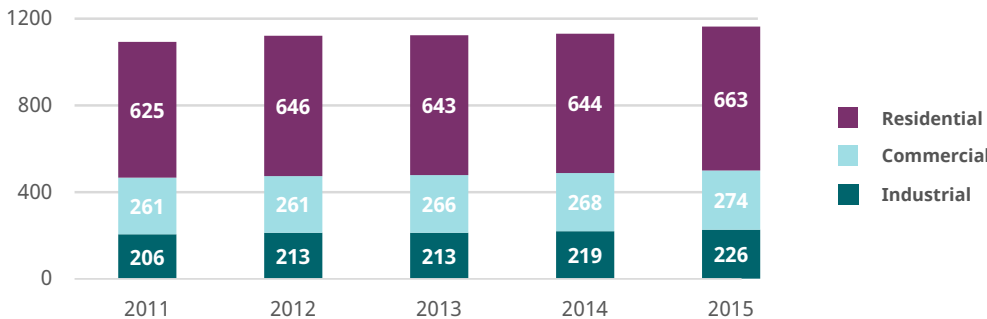
Year: 2015
Source: La Plata Initial Status Report

POPULATION (CITY)

193,144

Source: 2010 Census

ELECTRICITY CONSUMPTION BY SECTOR (GWh)



Source: La Plata Initial Status Report



MAIN HOUSEHOLD ENERGY SOURCE

Electricity

Source: La Plata Initial Status Report



LAND AREA (PARTIDO)
926 km²



DAILY SOLAR IRRADIATION
4.08 kWh/km²



ANNUAL AVERAGE TEMPERATURE
15.8 °C

Source: La Plata Initial Status Report