

## Data identification

Title	Longterm monthly average of daily totals of potential photovoltaic electricity production in June – Paraguay - Global Solar Atlas 2.0
Date	2019-10
Date type	Publication
Abstract	Longterm monthly average of potential photovoltaic electricity production (PVOUT) in kWh/kWp, calculated for June and covering the years from 1999 to 2018
Purpose	Assessment of PV power production potential for a free standing PV power plant with modules mounted at optimum tilt to maximize yearly PV production
Unique resource identifier	86403f1e-7bf3-5253-6e2c-a1faf6b5ab9e
Supplemental information	This data layer represents an output from the Solargis global solar model. It has been delivered for the Global Solar Atlas ( <a href="https://globalsolaratlas.info/">https://globalsolaratlas.info/</a> ), online platform funded by the Energy Sector Management Assistance Program (ESMAP), a multi-donor trust fund administered by The World Bank, under a global initiative on Renewable Energy Resource Mapping.
Keywords	Solar resource data, PVOUT, Potential photovoltaic electricity production, Long-term average, Solargis, World Bank, ESMAP, Global Solar Atlas
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Role	Originator
Topic category	Climatology, meteorology, atmosphere

## Extent

### Geographic bounding box

West bound	-63.0
East bound	-54.0000000004
South bound	-28.0
North bound	-19.0000000004

## Spatial resolution

Units	arc-sec
Distance	29.9999999988

## Lineage

Statement	Potential photovoltaic electricity production is calculated by Solargis algorithms
Description	PVOUT calculated by Solargis algorithms and data. Main inputs: Global irradiation at optimum tilt (GTI) and air temperature (TEMP)

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## Metadata author

Organisation name	Solargis
Role	Originator
Date stamp	2019-10-20T00:52:28