





Data identification

Longterm monthly average of Potential photovoltaic electricity production in March – Armenia - Global Solar Atlas 2.0 2019-10 Publication
Dublication
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Longterm monthly average of potential photovoltaic electricity production (PVOUT) in kWh/kWp, calculated for March and covering the years from 1999 to 2018
Assessment of PV power production potential for a free standing PV power plant with modules mounted at optimum tilt to maximize monthly PV production
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This data layer represents an output from the Solargis global solar model. It has been delivered for the Global Solar Atlas (https://globalsolaratlas.info/), 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.
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	43.0
East bound	47.0
South bound	38.0
North bound	42.0

Spatial resolution

Units	arc-sec
Distance	30.0

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
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