

SolPipLog



How to configure PVOutput

go to <http://www.pvoutput.org/> and Register



Welcome, PVOutput is a free service for sharing and comparing PV output data.

If you own a solar system please contribute your power output readings.

[Latest Outputs](#) | [PV Ladder](#) | [PV Donut](#) | [Daily Outputs](#) | [Live Outputs](#) | [Teams](#) | [Register](#) | [About](#)

We've Generated 233.034GWh from 260.449MW Panels

Login or Email

Password

Login

☐

Remember me

Don't have a login? [Register](#) in 10 seconds. [Forgot Password?](#)

14,949,824

number of outputs
recorded

\$38.26M

saved in electricity
costs to date

1,089,299

number of panels

6,393,514

trees planted and
grown for 10 years

Fill out all necessary Items click on SAVE and after that click on Settings



Thank you for registering, please add your system details below.

[Add Output](#) | [Your Outputs](#) | [Latest Outputs](#) | [PV Ladder](#) | [PV Donut](#) | [Daily Outputs](#) | [Live Outputs](#) | [Teams](#) | [Favourites](#) | [Settings](#) | [About](#) | [Logout](#)

Add System

System Name

Name of the system you are adding.

☐ Energy Consumption Only

Only energy usage data will be recorded. Solar details may be added later.

Number of Panels

Total number of panels installed.

Panel Max Power

Output of each panel in Watts, e.g. 250.

System Size

Your calculated system size in Watts.

Panel Brand/Model

Brand and/or model of installed panels, e.g. Sharp NU-A188EY

Orientation

North

Where your panels are facing.

Number of Inverters

1

Total number inverters installed - usually 1

Inverter Brand/Model

Brand and/or model of installed inverter, e.g. SMA Sunny Boy 3000

Inverter Size

Inverter capacity of each inverter, e.g. 4000W.

Country

Australia

Country where your system is installed.

Postcode

Australian Postcode, UK Postal District or US ZIP Code

Install Date

Optional: Date your system was installed (dd/mm/yy)

Shading

None

Amount of shade on your system caused by trees and/or other structures.

Array Tilt

Optional: Angle in degrees your PV is installed at.

Remarks

Additional comments about your installation.

Save

Scroll all way down and change API Access to Enabled
click on New Key
press Save

Copy and Paste System Id and API Key to you SolPipLog

Send alerts to this email address, leave blank to use your account email

API Settings

API Access **Enabled** [HELP](#)
The API must be enabled to successfully process requests.

API Key [New Key](#)
Your API key is used to update your data automatically, always keep your API key secret.

Read Only Key
Add your own key with read only access to your data, ideal for 3rd party apps

API Referrer
The URL of your webpage. Only applicable if you are embedding [portlets](#).

Registered Systems

System Name	System Id	Status	Add System
<input type="checkbox"/> teste123	47851	Active	Edit

[Save](#)

ON API ACCESS Select : Enabled
click on NEW KEY
copy and paste System ID and API Key to SolPipLog

solpiplog

Connect Disconnect

Menu **Config** Log About

☐ Send to EMONCMS Server
EMONCMS SERVER Update Interval
EMONCMSKEY

☐ Send to PVOutput Server
System ID
APIKEY

[load](#) [save](#)

03-09-2016 17:17:23

Tick on Send to PVOutput Server

Tick on "Send to PVOutput Server"

updates are made every 5 min to PVOutput Server as per default.