***Validation and Testing***

Individual records may be verified by inspection of the [public REC Registry](https://www.rec-registry.gov.au/rec-registry/app/home). The following example is for a Small Scale (<100kW) PVD4069315.

A screenshot of a computer

Description automatically generated

You can search by PVD number, which is “Accreditation\_Code” in the provided database.

Note that this system created 91 (see point indicated by ‘2’) Deemed certificates. In your database, this is referenced by unique Range\_ID 7648061. However, note that Status.1 is “Pending creation fee payment”. However, since the data was collected, this has now been updated to Status.1= “Invalid due to surrender”. During the status update process, the old data was removed and replaced with the two entries shown above, corresponding to Range\_ID=7713796 & 7713797. Note that these are not in the database we have provided.

Individual records based on Range\_ID can be checked using the following link:

<https://www.rec-registry.gov.au/rec-registry/app/public/certificates/7713797?_=1618652183563>

where 7713797 is the Range\_ID and 1618652183563 is a random session ID. You can edit the Range\_ID in the link as required.

Note that you can also see the trading of these certificates from creation to final surrender. This data has not been collected in the provided dataset but may be of interest.

A screenshot of a computer

Description automatically generated

The latest version of the complied dataset is: wholeRECdatabase\_20230816\_no\_dups.csv

Is it possible there are duplicates in the dataset?

Some new files/resources we have provided:

* Example of using the data for a client (Actewagl) – an example report and code (Example 2) has been provided.
* Conversion between zone and postcodes

<https://www.legislation.gov.au/Details/F2018L00588>

<https://www.legislation.gov.au/Details/C2011C00550>