#### **Department of Planning and Environment**

dpie.nsw.gov.au



# Metering and Measurement Virtual Marketplace – User Guide – Installers

User guide for installers registering and using the Metering and Measurement Virtual Marketplace

February 2023



# Acknowledgement of Country

The Department of Planning and Environment acknowledges that it stands on Aboriginal land. We acknowledge the Traditional Custodians of the land and we show our respect for Elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

Published by NSW Department of Planning and Environment

dpie.nsw.gov.au

Metering and Measurement Virtual Marketplace – User Guide – Installers

First published: February 2023

Department reference number: PUB22/653

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#### Introduction

#### **NSW Metering and Measurement Reform**

The NSW Government is committed to implementing a robust measurement framework that improves the standard and coverage of metering equipment across NSW. This is an important step in helping to build community confidence in how water is managed in NSW.

The framework applies a consistent standard across all water users in NSW and ensures that all water taken is measured by accurate, auditable and tamper-proof meters.

The installation of metering equipment and other associated activities must be done by duly qualified persons (DQPs).

**Note:** in the Metering and Measurement Virtual Marketplace (Virtual Marketplace) and this document, DQPs are referred to as installers.

# Objective of the Metering and Measurement Virtual Marketplace

The aim of the Virtual Marketplace is to allow:

- water users seeking metering and measurement related services to get in contact with DQPs providing those services
- installers and associated DQPs to market their skills and services
- suppliers of metering and measurement related equipment to make DQPs and water users aware of their products.

To access and use the Virtual Marketplace, an installer must sign in with a registration number from Irrigation Australia Limited (for certified storage validators and certified meter installers).

If you have a registration number from one of the following professional bodies:

- For engineers Service NSW, Engineers Australia or other relevant state bodies
- For registered surveyors The Board of Surveying and Spatial Information of NSW, or an equivalent body in other states
- For certified practising hydrographers the Australian Hydrographers Association

please complete this online form to submit your name, email address, phone number, physical/business address and registration number so that these details can be validated and loaded into the Virtual Marketplace. When this information is uploaded you will receive an email advising that you can sign up to the Virtual Marketplace following the steps in this user guide.

#### Consent to share information

When you register to use the Virtual Marketplace as an installer you are consenting to your and/or your company's contact details being made available to other users of the Virtual Marketplace.

The terms and conditions for use of the Virtual Marketplace are available on the <u>department's</u> website.

Note: All screenshots of the Virtual Marketplace in this guide contain example data.

#### Signing up to the Virtual Marketplace for the first time

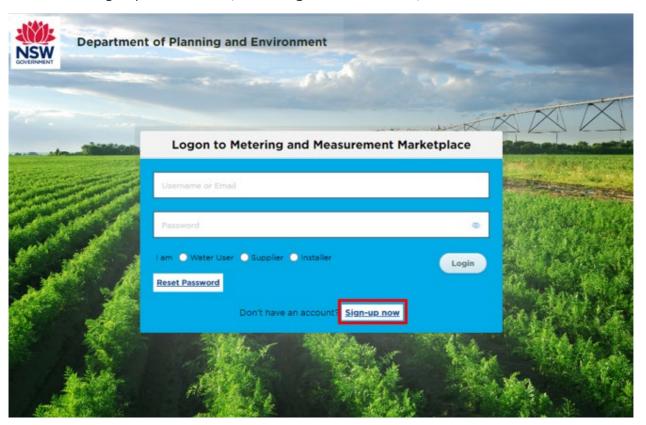
To sign up as an installer you will need the following information:

- a registration number
- your contact details:
  - name
  - email address
  - phone number
  - physical/business address.

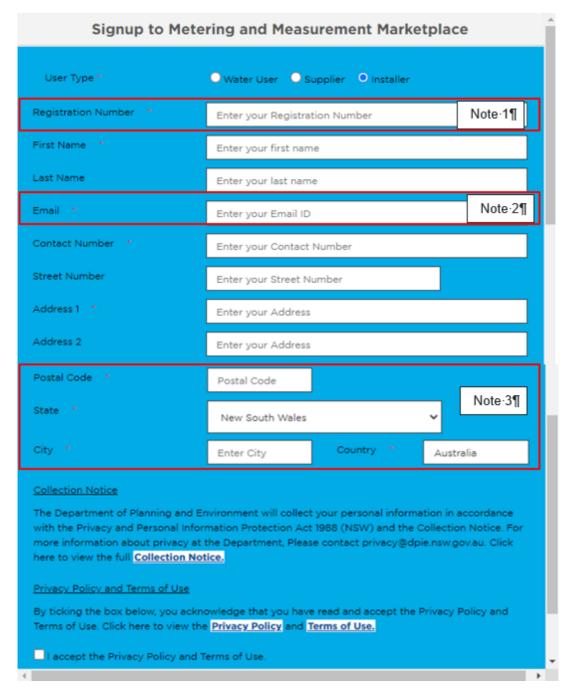
Access the Virtual Marketplace (https://virtualmarketplace.waterinfo.nsw.gov.au/) to begin.

The logon screen will be presented.

Click on the Sign-up Now button (bottom right of the window).



A signup window will appear. You must complete all fields marked with an asterisk.



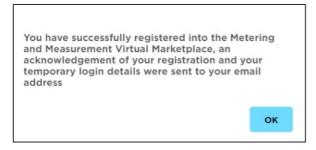
Select the *Installer* user type and complete the fields that appear, including the registration number from your professional body (note 1 in the screenshot above).

You must enter a valid email address (note 2 in the screenshot above). The system will use this email address to send information to enable you to complete the login process.

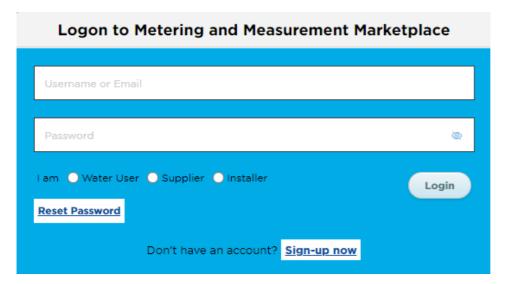
It is important to enter your *Postal Code* and *City* correctly (note 3 in the screenshot above) as these are used to identify your location for users who are looking for installers in their locality.

You must accept the Privacy Policy and Terms of Use and to complete your login. The Privacy Policy and Terms of Use are available on the department's website.

Once your information is saved, you will see a message that a confirmation email has been sent to your registered email address.



You will then be taken back to the logon screen.



The email sent to your registered email address will contain:

- your temporary password
- a link to the Virtual Marketplace.

Subject: Welcome to the Metering and Measurement Virtual Marketplace

#### Dear

#### Welcome to the Metering and Measurement Virtual Marketplace.

Please use this temporary password at the Virtual Marketplace to complete your registration.

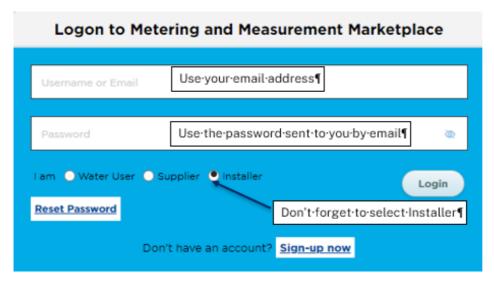
If you have any questions, you can contact us at water.enquiries@dpie.nsw.gov.au.

The Metering and Measurement Virtual Marketplace Team

This is a system generated email. Please do not reply.

#### Logging into the Virtual Marketplace for the first time

You can click on the link in the email to return to the login screen.



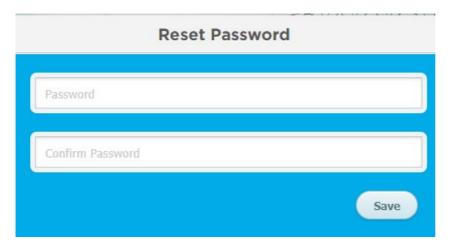
Log in to the Virtual Marketplace using the email address you provided at registration and the temporary password from your confirmation email.

Select Installer and then Login.

You will be asked to enter a new password to complete the final step of registration.

**Note:** the new password must contain:

- a minimum of 12 characters
- at least 1 uppercase letter
- at least 1 special character
- at least 1 number.

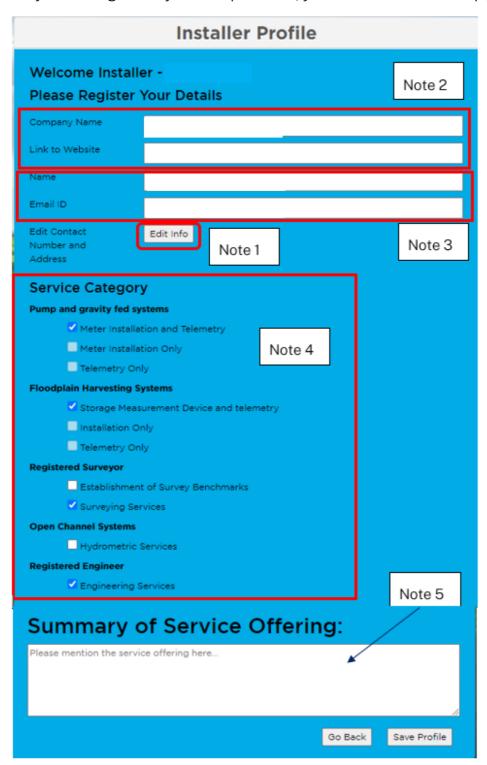


Enter and confirm the new password and select *Save*. If your password is acceptable, you will be notified that your password has been updated.

You now need to go back to the login page and sign in with your new password https://virtualmarketplace.waterinfo.nsw.gov.au/.

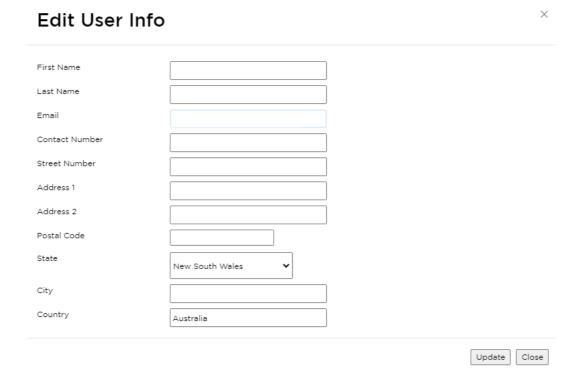
#### Setting up your profile

When you first login with your new password, you will be asked to set up your user profile.



#### Note 1: editing user information

Clicking on the *Edit Info* button will allow you to update/change the personal information you provided when you registered.



#### Note 2: add your company name and website

Add your company name and website.

#### Note 3: add the name of the company's contact person and email address

Add the name of your company's contact person and the email address you wish clients to use.

#### Note 4: tick the box(es) that best describe your services

This section allows you to identify what type of service you can provide to water users.

#### Note 5: add additional description of your services

This box allows you to describe any other specific services you can provide to water users.

#### Save your profile

Clicking on the Save Profile button will store the information you have entered.

You can access and change the information in "Your Profile" at any time.

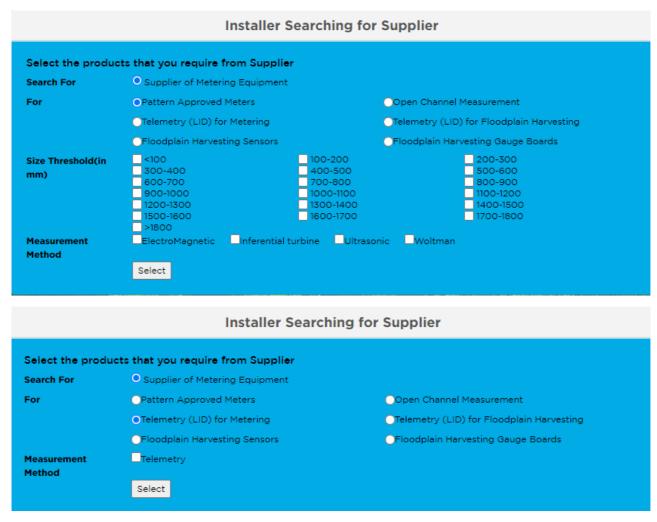
#### Selecting products from suppliers

After you have registered your profile, you will see a search screen for suppliers of the listed equipment.

Installer Searching for Supplier			
Select the products that you require from Supplier			
Search For	O Supplier of Metering Equipment		
For	Pattern Approved Meters	Open Channel Measurement	
	Telemetry (LID) for Metering	Telemetry (LID) for Floodplain Harvesting	
	Floodplain Harvesting Sensors	Floodplain Harvesting Gauge Boards	

You will find more detailed search criteria by clicking on options in the Search for list.

If you choose the pattern-approved meters or open channel measurement options, you will see different sizes thresholds to narrow your search further.



Once you have selected the product and clicked on *Select*, a corresponding list of equipment and suppliers will be generated.



Tick the check box in the *Action* column to select your desired equipment, and then click *Select* to see the details of the suppliers that carry the equipment you selected.

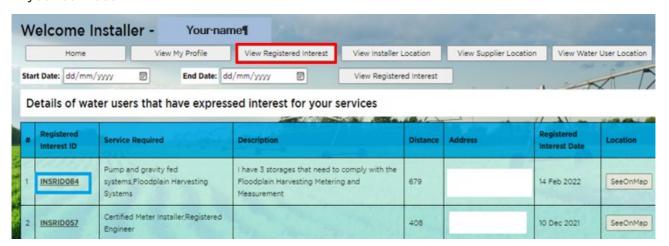


### Other features

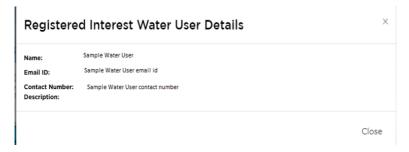
The home screen allows you to view different sets of information.

#### View Registered Interest

Click on the *View registered interest* button to view a list of water users that have expressed interest in your services.



Click on *Registered interest ID* number to view details of water users that have expressed interest in your service offering.



Click See on map to view the location of the water user on a map.

#### **User Location**

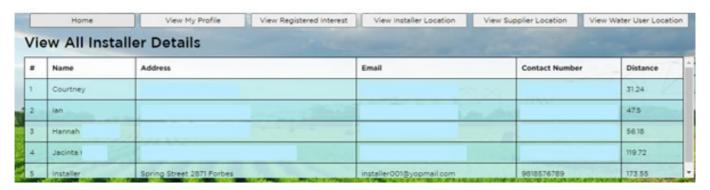


#### Installer location

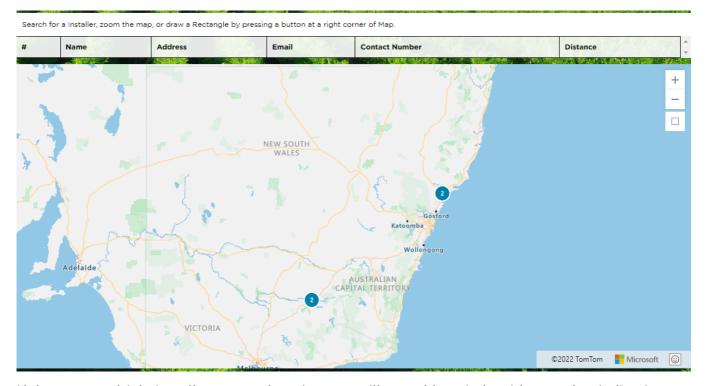


Click the *View installer location* button to view all installers that are currently registered in the Virtual Marketplace. You will be shown a table which lists the installers and their *Distance* in kilometres from your location.

**Note:** this table can be accessed through the *View installer location* button at any time.

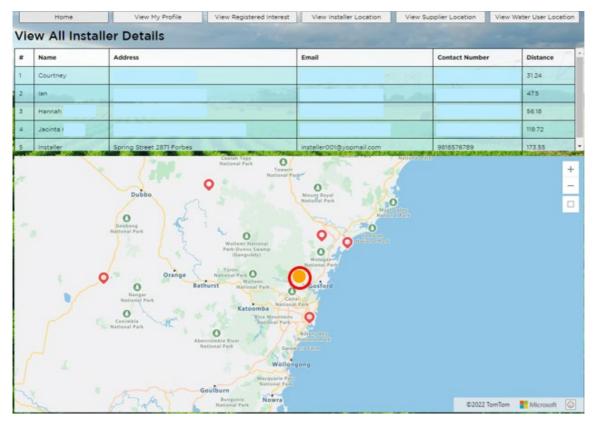


You will also be shown a map of the state on the same screen that will indicate the locations of installers registered in the Virtual Marketplace. You can click on the *See map* button beside each installer in the table to view that individual installer's location.



If there are multiple installers at one location, you will see a blue circle with a number indicating how many installers are in that area. Zoom in to see more information.

When you zoom in both the map and table change appearance. Your location will be indicated by the orange dot on the map (highlighted in red below).



#### Supplier location

Click the *View supplier location* button to view all suppliers that are currently registered in the Virtual Marketplace.

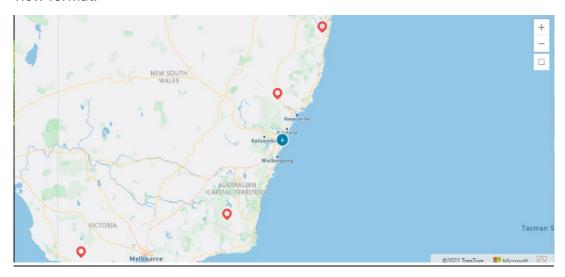


The View supplier location screen operates the same as the View installer location screen.

The Distance column indicates how far the supplier is from your location.



Click on the See on map button in the Location column to see where each supplier is located in a map view format.



#### Water user location

Click on *View water user location* to view all water users that are currently registered in the Virtual Marketplace and who have agreed to share their data with other users.



The View water user location screen operates the same as the View installer location screen.

The *Distance* column indicates how far the water user is from your location.



Click on the See on map button in the Location column to see where each water user is located in a map view format.



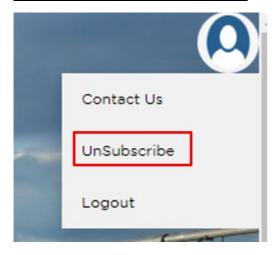
#### User logout

Under the profile icon in the top right-hand corner of screen, click on *Logout* to log out of the Virtual Marketplace.

#### User unsubscribe

Under the profile icon in the top right-hand corner of screen, click on *Unsubscribe* to unsubscribe from the Virtual Marketplace.

Unsubscribing hides your profile in the Virtual Marketplace and means it will no longer be able to be viewed by installers, suppliers and other water users. Once you have unsubscribed, you will no longer have access to the Virtual Marketplace. You will need to contact Water Enquires at water.enquiries@dpie.nsw.gov.au to reactivate your profile if you want to log in again.



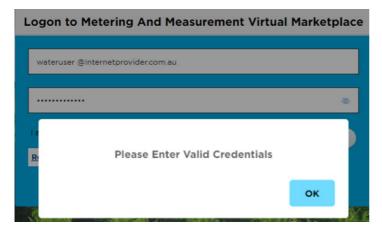
#### Contact Us

If you need help using the Virtual Marketplace, call Water Enquiries on 1300 081 047 or email water.enquiries@dpie.nsw.gov.au.

## Troubleshooting

#### Incorrect email or password

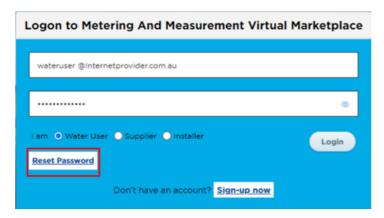
If you enter an incorrect password, when you try to login you will see the message below.



**Tip:** Click on the small eye icon at the right-hand side of the password box to see what password you have typed in and correct any errors.

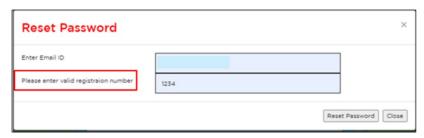


You can reset your password at any time by clicking on the Reset Password button.

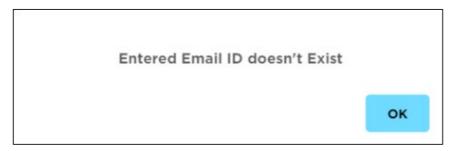


This will bring up the Reset Password window.

You need to enter your email address and click on Reset Password.

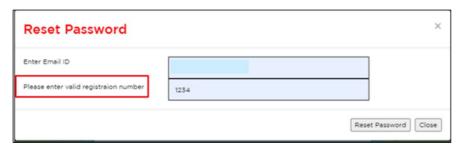


If there is an error in the email address or it does not match one registered in the Virtual Marketplace you will see the following message.



Click on OK to return to the reset password page to re-enter your email.

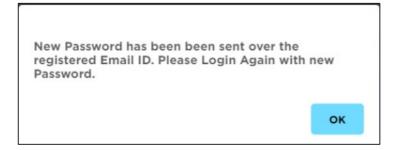
As a security feature, if you enter a registered email address you will be asked to enter the registration number associated with that email address.



If you have incorrectly entered the registration number, or if you have entered the registration number associated with another email address, then you will see an error message asking you to enter a valid registration number.

Click OK and re-enter the correct registration number.

If the email address is registered and the registration number match, you will see a message telling you an email has been sent to your registered email address. The email contains a temporary password you need to use to re-login.



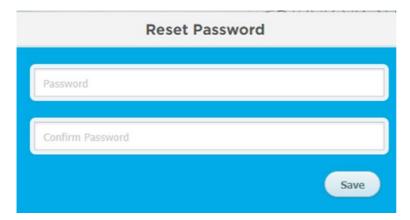
The email should look like what is shown below.

# Dear We have received a request to reset your password. Your new password is Please login here with your new password. If you did not request a password change, please contact us at <a href="mailto:water.enquiries@dpie.nsw.gov.au">water.enquiries@dpie.nsw.gov.au</a> as soon as possible. If you have any questions, you can contact us at <a href="mailto:water.enquiries@dpie.nsw.gov.au">water.enquiries@dpie.nsw.gov.au</a> The Metering and Measurement Virtual Marketplace Team This is a system generated email. Please do not reply

When you click on the link you will return to the Virtual Marketplace website, and you will be asked to enter and confirm your new password.

**Note:** the new password must contain:

- a minimum of 12 characters
- at least 1 uppercase letter
- at least 1 special character
- at least 1 number.



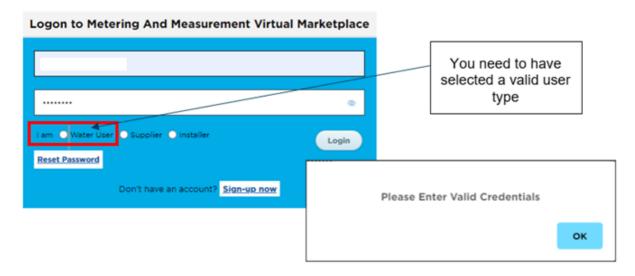
If your passwords match, you will see a message that Your password has been successfully updated.

#### Invalid credentials error

#### Error message

When trying to log in you may see the following error: Please Enter Valid Credentials.

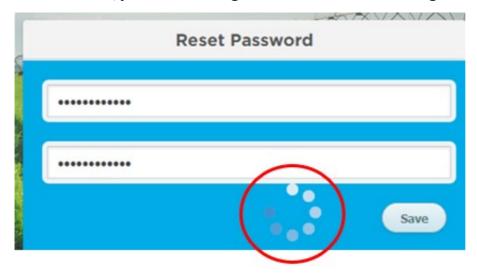
To remedy this, you will need to click on OK, then select your user type, then click login.



#### Spinning circles

If you see spinning circles on any page of the website that don't resolve after a few minutes, it generally means that the site has lost connection, or your login has timed out.

To resolve this, you will need to go back to the start and re-login.



#### Data entry issues

#### Phone number format

Error message: Please enter a valid 10 digit contact number

**Issue:** there are spaces in the phone number you've entered.

Contact Number \* 12-3458-7896¶

Solution: remove the spaces in the phone number.

Contact Number \* 1234587896¶

#### **Special characters**

Error message: Special characters are not allowed

Issue: Some special characters are not permitted in the Virtual Marketplace.

Street Number 17/4

Special characters you can use include:

- hyphen -
- underscore \_
- plus +
- equals =
- tilde ~
- single quote`
- double quote "
- comma,
- full stop.
- question mark?
- colon:
- semi colon;
- brackets
  - curly {}
  - square []
- backslash \
- vertical |

**Solution**: remove or replace special character with one that is permitted.



#### Email is already registered

Error message: Email ID is already registered. Please contact water.enquiries@dpie.nsw.gov.au.

**Issue**: The same email address cannot be used for multiple registration numbers.

Currently the system only allows a single email address to be registered per registration number.

**Solution**: Another independent email address is required.

#### Registration number is already registered

**Error message:** Registration number is already registered. Please contact water.enquiries@dpie.nsw.gov.au.

**Issue:** The system only allows a single registration number to be registered to a single email address. The same email address cannot be used for multiple registration numbers. Similarly, installer registration numbers already registered to an email address cannot be linked to another email address.

**Solution:** As there is a need for the direct link between a single works approval number and a specific email address to be maintained, this will not change.

If you need to change the registration number or email address of a currently registered pairing, you will need to contact Water Enquiries at <a href="mailto:water.enquiries@dpie.nsw.gov.au">water.enquiries@dpie.nsw.gov.au</a>.