

Telemetry device inspection

Purpose of the form

This form is completed by a duly qualified person (DQP) to certify a telemetry device attached to works through which water is taken. A separate form must be completed for each telemetry device inspected.

As an outcome of the inspection, a DQP will either:

- confirm the telemetry device does comply with the Queensland non-urban water measurement standard:
Telemetry devices and data loggers
- confirm the telemetry device does not comply with the Queensland non-urban water measurement standard:
Telemetry devices and data loggers.

Within 10 business days of the inspection DQP must:

- submit this form and any photos to the department
- provide a copy of this form, any photos and supporting documentation to the holder of the relevant authorisation.

Please note:

- when the telemetry device does comply, this form becomes the compliance certificate
- when the telemetry device does not comply, this form becomes the notice.

Part A Client details

Full name of the holder(s) of the relevant authorisation (if a corporation, provide the full registered business or company name as it appears on the authorisation):

Client reference no. (found on the authorisation or correspondence from the department):

Street address:

Privacy statement: Collection of information on this form is authorised by section 121B of the Water Regulation 2016 and will be used by the department for the purpose of processing the telemetry device certification. The department may be required or authorised by legislation to disclose your information to other third parties. The information may be searchable, disclosed to and used by the public as allowed, authorised or required by legislation.

Part B Inspection details

Reason for the inspection:

- ☐ certification of an existing telemetry device (repair of a telemetry device)
- ☐ certification of a new telemetry device (no telemetry device previously installed)
- ☐ certification of a new telemetry device (replacement of an existing telemetry device)

Was the telemetry device repaired or replaced due to a fault?

☐ Yes ☐ No

Part C Details of telemetry device being inspected				
You are required to take photos of the site and telemetry device during this inspection. See Part H for further details.				
Make				
Model				
Serial no.				
Location of telemetry device	Latitude:		Longitude:	
	Latitude and longitude must be shown as decimal degrees showing five decimal places. E.g. Latitude -27.47514 Longitude 153.02578			
	Datum: ☐ GDA2020 ☐ GDA94 ☐ WGS84			
GDA2020 and GDA94 are used by Queensland Globe. WGS84 is used by Apple Maps, Apple Compass, Google Maps, Google Earth and Avenza Maps.				
Service provider (the third-party data service provider responsible for submitting data to the department):				
Part D Details of water meter				
Provide the details of the water meter the telemetry device being certified is attached to.				
Make				
Model				
Serial no.				
Meter ref ID				
Meter reading at end of inspection				
Unit of measure of meter reading	☐ litres ☐ kilolitres ☐ megalitres ☐ cubic metres ☐ cubic metres x10 ☐ cubic metres x100			
Part E Tamper evident seals				
If you have replaced or applied any tamper evident seals during the inspection, provide the serial number of each tamper evident seal applied.				
Part F Inspection outcome				
I am giving a (select one):				
☐ Compliance certificate – stating the telemetry device complies with the requirements of the Queensland non-urban water measurement standard: Telemetry devices and data loggers (proceed to Part H)				
☐ Notice – stating the telemetry device does not comply with the requirements of the Queensland non-urban water measurement standard: Telemetry devices and data loggers (complete Part G).				

Part G Notice that telemetry device does not comply with measurement standards

Complete section 1 OR section 2 below, then proceed to Part H.

1. The telemetry device does not comply with the Queensland Non-Urban Water Measurement Standard: Telemetry devices and data loggers, but can be modified to comply.

Explain how the telemetry device does not comply with the Queensland Non-Urban Water Measurement Standard: Telemetry devices and data loggers and what modifications are required for the device to comply:

2. The telemetry device does not comply with the Queensland Non-Urban Water Measurement Standard: Telemetry devices and data loggers and cannot be modified to comply.

Explain how the device does not comply with the Queensland Non-Urban Water Measurement Standard: Telemetry devices and data loggers:

Part H Telemetry device inspection photos

The following photos of the telemetry device and site must be provided with this form. Copies must also be provided to the holder of the relevant authorisation within 10 business days of the inspection.

- ☐ Telemetry device serial number.
- ☐ Meter reading showing the dial or display.
- ☐ Overall site of the meter and telemetry device.

Part I Declaration

I declare that:

- I have carried out my role as a DQP and undertaken all required inspection activities
- the information provided in this form is true and correct.

Inspection date:

Name:

CMI No.:

Business name:

Email:

Phone:

Signature:

Date: