

Compliance plan for Greater Wellington Regional Council 2022

Distributed unmetered load audits			
Non-compliance	Description		
Audit Ref: 1.10 With: Clause 16A.26 and 17.295F From: 09-Mar-22 To: 27-Jun-22	Audit conducted late Potential impact: Low Actual impact: Low Audit history: None Controls: Strong Breach risk rating: 1		
Audit risk rating	Rationale for audit risk rating		
Low	The controls are recorded as strong because Meridian had been liaising with GWRC to ensure their database was accurate and that an audit was conducted. The audit was completed with more accurate data due to the delay, therefore the audit risk rating is recorded as low.		
Actions taken to resolve the issue		Completion date	Remedial action status
The GWRC had advised Meridian that they were in transition over to a new database system. Meridian remained in contact with GWRC until confirmation of the transition was complete. Meridian worked with GWRC to have as many previous non-compliances cleared before the next audit took place.		28/06/2022	Cleared
Preventative actions taken to ensure no further issues will occur		Completion date	
Meridian will continue to follow up with GWRC to complete the required corrections and to maintain the installed updates and changes to the database.		05/01/2023	

Deriving submission information			
Non-compliance	Description		
<p>Audit Ref: 2.1</p> <p>With: Clause 11(1) of Schedule 15.3</p> <p>From: 25-Mar-20</p> <p>To: 27-Jun-22</p>	<p>Over submission of 192 kWh per annum due to incorrect gear wattage.</p> <p>Under submission of approx. 7,824 kWh per annum due to the historic incorrect database information.</p> <p>Potential impact: Medium</p> <p>Actual impact: Low</p> <p>Audit history: Twice</p> <p>Controls: Moderate</p> <p>Breach risk rating: 2</p>		
Audit risk rating	Rationale for audit risk rating		
Low	<p>The controls are recorded as moderate, because Meridian has worked with GWRC to improve the database accuracy and they were waiting for the field audit to be conducted before updating the registry.</p> <p>Under submission is occurring of approx. 7,824 kWh per annum, therefore the audit risk rating is low.</p>		
Actions taken to resolve the issue		Completion date	Remedial action status
<p>Meridian has advised GWRC of the inaccuracies. GWRC advises that they are in the process of swapping all the light fittings to LED over the next twelve months. This will remove the gear wattage altogether.</p> <p>Meridian has corrected the daily kWh figure used for submission and will revise historic submission in accordance with wash up submissions.</p>		<p>05/07/2023</p> <p>05/10/2022</p>	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
<p>Meridian will continue to follow up with GWRC to complete the required corrections and to maintain the installed updates and changes to the database.</p>		05/01/2023	

Location of each item of load			
Non-compliance	Description		
Audit Ref: 2.3 With: Clause 11(2)(b) of Schedule 15.3 From: 01-Mar-19 To: 27-Jun-22	Location information not sufficient to locate each item of load. Potential impact: Low Actual impact: Low Audit history: Twice Controls: None Breach risk rating: 5		
Audit risk rating	Rationale for audit risk rating		
Low	The database does not contain location details apart from street name. The impact on settlement and participants is minor; therefore, the audit risk rating is low. The main impact is that the audit is difficult to conduct, and discrepancies are difficult to identify.		
Actions taken to resolve the issue		Completion date	Remedial action status
Meridian has advised GWRC of the inaccuracies. GWRC advise they have capability in the new system to carry GPS data along with the assets and this is something they are planning to address in the next twelve months. Porirua and Paremata will be a focus.		05/07/2023	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Meridian will continue to follow up with GWRC to complete the required corrections and to maintain the installed updates and changes to the database.		05/01/2023	

Database accuracy		
Non-compliance	Description	
Audit Ref: 3.1 With: Clause 15.2 and 15.37B(b) From: 01-Mar-19 To: 27-Jun-22	Location information not sufficient to locate each item of load. Some gear wattages incorrect Potential impact: Medium Actual impact: Low Audit history: Twice Controls: Moderate Breach risk rating: 2	
Audit risk rating	Rationale for audit risk rating	
Low	The controls are recorded as moderate because most database fields are accurate. The database is largely accurate therefore the audit risk rating is low.	
Actions taken to resolve the issue	Completion date	Remedial action status
Meridian has advised GWRC of the inaccuracies. GWRC advise they have capability in the new system to carry GPS data along with the assets and this is something they are planning to address in the next twelve months. Porirua and Paremata will be a focus. GWRC advises that they are in the process of swapping all the light fittings to LED over the next twelve months. This will remove the gear wattage altogether.	05/07/2023 05/07/2023	Identified
Preventative actions taken to ensure no further issues will occur	Completion date	
Meridian will continue to follow up with GWRC to complete the required corrections and to maintain the installed updates and changes to the database.	05/01/2023	

Volume information accuracy			
Non-compliance	Description		
<p>Audit Ref: 3.2</p> <p>With: Clause 15.2 and 15.37B(c)</p> <p>From: 01-Mar-19</p> <p>To: 27-Jun-22</p>	<p>Over submission of 192 kWh per annum due to incorrect gear wattage.</p> <p>Under submission of approx. 7,824 kWh per annum due to the historic incorrect database information.</p> <p>Potential impact: Medium</p> <p>Actual impact: Low</p> <p>Audit history: Twice</p> <p>Controls: Moderate</p> <p>Breach risk rating: 2</p>		
Audit risk rating	Rationale for audit risk rating		
Medium	<p>The controls are recorded as moderate, because Meridian has worked with GWRC to improve the database accuracy and they were waiting for the field audit to be conducted before updating the registry.</p> <p>Under submission is occurring of approx. 7,824 kWh per annum, therefore the audit risk rating is low.</p>		
Actions taken to resolve the issue		Completion date	Remedial action status
<p>Meridian has advised GWRC of the inaccuracies. GWRC advises that they are in the process of swapping all the light fittings to LED over the next twelve months. This will remove the gear wattage altogether.</p> <p>Meridian has corrected the daily kWh figure used for submission and will revise historic submission in accordance with wash up submissions.</p>		<p>05/07/2023</p> <p>05/10/2022</p>	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
<p>Meridian will continue to follow up with GWRC to complete the required corrections and to maintain the installed updates and changes to the database.</p>		05/01/2023	