Compliance plan for Kawakawa Community Lighting DUML Audit

Deriving Submission Inform	Deriving Submission Information			
Non-compliance	Description			
Audit Ref: 2.1	Rounded daily kW figure is resulting in an estimated over submission of 1.33%.			
With: 11.1 of schedule 15.3	All 22 items of permanent load have the incorrect ballast applied indicating under submission of 111.05 kWh per annum.			
From: entire audit period	d Three 6 watt LED festive lights not recorded in the database and on period not tracked Potential impact: Low			
	Actual impact: Low			
	Audit history: None			
	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	Controls are rated as moderate, as they are sufficient to mitigate the risk most of the time but there is room for improvement.			
	The audit risk rating is low as the errors are all minor in volume.			
Actions taken to resolve the issue		Completion date	Remedial action status	
The TRUS upload process has been changed to have as much rounding as the LoadkW field allows. These have been backdated for 14 months, and the latest revisions have been submitted based on the unrounded figures.		Resolved	Identified	
The ballast will be corrected to the figures in the "Standardised Table to Streetlight Wattages" spreadsheet		Completed		
The three 6W Festive Lights are used over Dec/Jan. A reminder will sent to the customer in December and January to confirm when the lights are in use.		Resolved		
Preventative actions taken to ensure no further issues will occur		Completion date		
Upload process altered to take out rounding		Resolved		
Comparison of wattage and ballast against the standardised table		Completed		
Database reminder set		Resolved		

All load recorded in database			
Non-compliance	Description		
Audit Ref: 2.5	Three 6 watt LED festive lights not recorded in the database.		
With: 11(2A) of Schedule	Potential impact: Low		
15.3	Actual impact: Low		
	Audit history: Once		
From: entire audit period	Controls: Moderate		
	Breach risk rating: 2		
Audit risk rating	Rationale for audit risk rating		
Low	Controls are rated as moderate, as they are sufficient to mitigate the risk most of the time but there is room for improvement.		
	The unrecorded festive lights will result in minimal under reporting of submission information during the period that the lights are used, therefore the audit risk rating is low.		
Actions taken to resolve the issue		Completion date	Remedial action status
The three 6W Festive Lights are used over Dec/Jan. A reminder will sent to the customer in December and January to confirm when the lights are in use.		Resolved	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Database reminder set		Resolved	

Tracking of load change				
Non-compliance	Description			
Audit Ref: 2.6	Tracking of load change not carried out for three 6 watt LED festive lights.			
With: Clause 11(3) of	Potential impact: Low			
Schedule 15.3	Actual impact: Low			
	Audit history: None			
From: Entire audit period	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	Controls are rated as moderate, as they are sufficient to mitigate the risk most of the time but there is room for improvement.			
	The volume associated with the festival lights is minor and therefore the audit risk rating of low.			
Actions taken to resolve the issue		Completion date	Remedial action status	
The three 6W Festive Lights are used over Dec/Jan. A reminder will sent to the customer in December and January to confirm when the lights are in use.		Resolved	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Database reminder set		Resolved		

Database Accuracy				
Non-compliance	Description			
Audit Ref: 3.1 With: 15.2 & 15.37(b)	All 22 items of permanent load have the incorrect ballast applied indicating under submission of 111.05 kWh per annum. Three 6 watt LED festive lights not recorded in the database.			
With: 15.2 & 15.57 (b)				
From: entire audit period	Potential impact: Low			
rioni. entire daar period	Actual impact: Low			
	Audit history: None			
	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	Controls are rated as moderate, as they are sufficient to mitigate the risk most of the time but there is room for improvement.			
	The unrecorded festive lights will result in minimal under reporting of submission information during the period that the lights are used. The variance of 111.05 kWh, is considered minor therefore the audit risk rating is low.			
Actions taken to resolve the issue		Completion date	Remedial action status	
The ballast will be corrected to the figures in the "Standardised Table to Streetlight Wattages" spreadsheet		Completed	Identified	
The three 6W Festive Lights are used over Dec/Jan. A reminder will sent to the customer in December and January to confirm when the lights are in use		Resolved		
Preventative actions taker	n to ensure no further issues will occur	Completion date		
Comparison of wattage and b	allast against the standardised table	Completed		
Database reminder set		Resolved		

Volume Information Accuracy				
Non-compliance	Des	Description		
Audit Ref: 3.2 With: 15.2 & 15.37(c)	Rounded daily kW figure is resulting in an estimated over submission of 1.33%. All 22 items of permanent load have the incorrect ballast applied indicating under			
From: entire audit period	submission of 111.05 kWh per annum. Three 6 watt LED festive lights not recorded in the database and on period not tracked. Potential impact: Low			
	Actual impact: Low			
	Audit history: None Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	Controls are rated as moderate, as they are sufficient to mitigate the risk most of the time but there is room for improvement.			
	The audit risk rating is low as the errors are all minor in volume.			
Actions taken to resolve the issue		Completion date	Remedial action status	
The TRUS upload process has been changed to have as much rounding as the LoadkW field allows. These have been backdated for 14 months, and the latest revisions have been submitted based on the unrounded figures		Resolved	Identified	
The ballast will be corrected to the figures in the "Standardised Table to Streetlight Wattages" spreadsheet		Complete		
The three 6W Festive Lights are used over Dec/Jan. A reminder will sent to the customer in December and January to confirm when the lights are in use.		Resolved		
Preventative actions taken to ensure no further issues will occur		Completion date		
Upload process altered to take out rounding		Resolved		
Comparison of wattage and ballast against the standardised table		Complete		
Database reminder set		Resolved		