Kapiti Coast District Council DUML 2019

Deriving submission information				
Non-compliance	Description			
Audit Ref: 2.1 With: Clause 11(1) of	41 metered lights were included in the submission calculation, resulting in over submission of 3,137 W or 1,145 kWh for September 2019.			
Schedule 15.3	The monthly database extract provided does not track changes at a daily basis and is provided as a snapshot.			
	Livening dates are not recorded for new connections, and change dates reflect the date of the change if they are not processed in RAMM at the the change occurs.			
	Seven unmetered items of load do not have an ICP number recorded.			
	One 250 W HPS lamp was confirmed to have an incorrect gear wattage, resulting in under submission of 43 kWh per annum.			
	Potential impact: Low			
From: 01-Sep-19	Actual impact: Low			
To: 30-Sep-19	Audit history: Once			
10100 COp	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls over submission are moderate. The methodology is correct, but one of the inputs was incorrect and a small number of metered lights were included. The database update processes will ensure that in most cases the change date reflects the date that the change is made. The impact is low based on the kWh variances identified. The differences resulting from using a monthly snapshot instead of daily data are not expected to be significant based on the volume of changes and new connections occurring.			
Actions taken to resolve the issue		Completion date	Remedial action status	
KCDC are completing a full database audit and will have this completed in this financial year – this should clear any issues relating to incorrect lights, ICPs, Ballast and Wattage		01/07/2020	Identified	
Contact will work with KCDC to ensure that a time stamp is added to their database				
Contact will work with KCDC to ensure they are recording correct dates				

Preventative actions taken to ensure no further issues will occur	Completion date
Contact will complete quarterly database checks and keeping in touch with KCDC to ensure they are keeping their database up to date	Ongoing

ICP identifier and items of load				
Non-compliance	Description			
Audit Ref: 2.2	Seven unmetered items of load do not have an ICP number recorded.			
With: Clause 11(2)(a)	Potential impact: Low			
and (aa) of Schedule 15.3	Actual impact: Low			
From: 01-Sep-19	Audit history: Once			
To: 30-Sep-19	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate as a small number of items of load had missing ICP numbers, and the ICP is normally populated.			
	The impact is low based on potential under submission of 693 W or 2,960 kWh annum (based on 4,271 burn hours).			
Actions taken to resolve the issue		Completion date	Remedial action status	
KCDC are completing a full database audit and will have this completed in this financial year – this should clear any issues relating to incorrect lights and ICP's		01/07/2020	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Contact will complete quarterly database checks and keeping in touch with KCDC to ensure they are keeping their database up to date		Ongoing		

Database accuracy				
Non-compliance	Description			
Audit Ref: 3.1 With: Clause 15.2 and	The monthly database extract provided does not track changes at a da is provided as a snapshot.			
15.37B(b)	Livening dates are not recorded for new connections, and change dates may not reflect the date of the change if they are not processed in RAMM at the time that the change occurs.			
	Seven unmetered items of load do not have an ICP number recorded.			
	One 250 W HPS lamp was confirmed to have an incorrect gear wattage, resulting in under submission of 43 kWh per annum.			
	Potential impact: Low			
	Actual impact: Low			
From: 01-Sep-19	Audit history: Once			
To: 30-Sep-19	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are moderate. The database update processes will ensure that in most cases the change date reflects the date that the change is made. The impact is low based on the kWh variances identified. The differences resulting from using a monthly snapshot instead of daily data are not expected to be			
	significant based on the volume of chang	ges and new conn	ections occurring.	
Actions taken to resolve the issue		Completion date	Remedial action status	
KCDC are completing a full database audit and will have this completed in this financial year – this should clear any issues relating to incorrect lights, ICPs, Ballast and Wattage		01/07/2020	Identified	
Contact will work with KCDC to ensure that a time stamp is added to their database				
Contact will work with KCDC to ensure they are recording correct dates				
Preventative actions taken to ensure no further issues will occur		Completion date		
Contact will complete quarterly database checks and keeping in touch with KCDC to ensure they are keeping their database up to date		Ongoing		

Volume information accuracy				
Non-compliance	Des	cription		
Audit Ref: 3.2 With: Clause 15.2 and	41 metered lights were included in the submission calculation, resulting in over submission of 3,137 W or 1,145 kWh for September 2019.			
15.37B(c)	The monthly database extract provided does not track changes at a daily basis and is provided as a snapshot.			
	Livening dates are not recorded for new connections, and change dates may not reflect the date of the change if they are not processed in RAMM at the time that the change occurs.			
	One 250 W HPS lamp was confirmed to have an incorrect gear wattage, resulting in under submission of 43 kWh per annum.			
From: 01-Sep-19	Potential impact: Low			
To: 30-Sep-19	Actual impact: Low			
10.30 300 13	Audit history: Once			
	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls over submission are moderate. The methodology is correct, but or the inputs was incorrect and a small number of metered lights were included. The database update processes will ensure that in most cases the change date reflects the date that the change is made. The impact is low based on the kWh variances identified. The differences result from using a monthly snapshot instead of daily data are not expected to be significant based on the volume of changes and new connections occurring.			
Actions taken to resolve the issue		Completion date	Remedial action status	
KCDC are completing a full database audit and will have this completed in this financial year – this should clear any issues relating to incorrect lights, ICPs, Ballast and Wattage		01/07/2020	Identified	
Contact will work with KCDC to ensure that a time stamp is added to their database – Contact will work on how we will address changes in the database and accurate submission				
Contact will work with KCDC to ensure they are recording correct dates				
Preventative actions taken to ensure no further issues will occur		Completion date		
Contact will complete quarterly database checks and keeping in touch with KCDC to ensure they are keeping their database up to date		Ongoing		