Compliance plan for Genesis Waka Kotahi Hawkes Bay DUML, 2023

Deriving submission information				
Non-compliance	Description			
Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3	Database assessed as having poor precision therefore the potential error is greater than 5.0% resulting in an estimated over submission of 14,700 kWh prannum.			
55.1544.15	Monthly database snapshot being used to calculate submission, so changes made at a daily level are not tracked.			
From: 01-Feb-22 To: 30-Apr-23	Potential impact: Low			
	Actual impact: Low			
	Audit history: Twice previously			
	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are recorded as moderate overall but there is room for improvement.			
	The audit risk rating is low based on the estimated kWh impact to the market.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis and our customer will seek to identify recent-historic removal dates and input these into the database where possible.		1/11/2023	Investigating	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis will work with our customer to identify a and implement a robust way to track removal dates in the future.		1/1/2024		

All load recorded in database				
Non-compliance	Description			
Audit Ref: 2.5	Two additional items of load identified by the field audit.			
With: Clause 11(2A) of Schedule 15.3	Potential impact: Low			
From: 01-Feb-22	Actual impact: Low Audit history: Twice previously			
To: 30-Apr-23	Controls: Strong			
	Breach risk rating: 1			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are recorded as strong. Lighting designs and as-built plans are reviewed to ensure the database is accurate. This one error does not indicate a systemic issue.			
	The impact on settlement and participants is minor; therefore, the audit risk rating is low.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis and our customer will include the identified lights in the audit to the database.		1/11/2023	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis and our customer will review our controls to identify how this non-compliance occurred, strengthening these controls if possible.		1/11/2023		

Database accuracy				
Non-compliance	Description			
Audit Ref: 3.1 With: Clause 15.2 and 15.37B(b)	Database assessed as having poor precision therefore the potential error is greater than 5.0% resulting in an estimated over submission of 14,700 kWh pannum.			
13.37 5(8)	Luminaire make and model information is insufficient to identify the specific items of load.			
	Potential impact: Low			
From: 01-Feb-22 To: 30-Apr-23	Actual impact: Low			
	Audit history: Once			
	Controls: Strong			
	Breach risk rating: 1			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as strong as change management processes are robust.			
	The audit risk rating is low based on the estimated kWh impact to the market.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis will work with the customer to implement changes based on the two previous recommendations.		1/12/2023	Investigating	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis will work with the customer and their field staff to		1/10/2023		

ensure lamp descriptions are input in future.

Volume information acc	Volume information accuracy				
Non-compliance	Description				
Audit Ref: 3.2 With: Clause 15.2 and 15.37B(b)	Database assessed as having poor precision therefore the potential error is greater than 5.0% resulting in an estimated over submission of 14,700 kWh pe annum.				
`,	Monthly database snapshot being used to calculate submission, so changes made at a daily level are not tracked.				
From: 01-Feb-22 To: 30-Apr-23	Potential impact: Low				
	Actual impact: Low				
	Audit history: Twice previously				
	Controls: Moderate				
	Breach risk rating: 2				
Audit risk rating	Rationale for audit risk rating				
Low	The controls are recorded as moderate overall but there is room for improvement.				
The audit risk rating is low based on the estimated kWh impact to the					
Actions taken to resolve the issue		Completion date	Remedial action status		
Genesis and our customer will seek to identify recent-historic removal dates and input these into the database where possible.		1/11/2023	Investigating		

Preventative actions taken to ensure no further issues will occur

implement a robust way to track removal dates in the future.

Genesis will work with our customer to identify a and

Completion

date

1/1/2024