Compliance Plan MacKenzie DC DUML 2022

Deriving submission information				
Non-compliance	Description			
Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3	Variance in light volumes submitted by Genesis vs what is recorded in the spreadsheet maintained by MDC, is likely to be resulting in an estimated over submission of 84,060 kWh per annum.			
	Nine items of load do not have an ICP n minor under submission of 1,691 kWh p		esulting in an estimated	
	In absolute terms, total annual consum than the DUML database indicates.	ption is estimated	to be 26,700 kWh higher	
	Monthly reporting is not being provided historical snapshot and does not consid			
From: 18-May-21	Potential impact: High			
To: 25-Mar-22	Actual impact: High			
10120 11141 22	Audit history: None			
	Controls: None			
	Breach risk rating: 12			
Audit risk rating	Rationale for audit risk rating			
High	Controls are rated as none as this database is not being updated.			
	The impact is assessed to be high due to the impact on submission.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has advised Mackenzie DC of the audit findings with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified	
Genesis is currently working with Mackenzie DC to obtain monthly data extract that meets requirements of the tracking of change within a month. Once this has been obtaining Genesis will look to review the consumption been submitted.				
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis continues to work with the council to raise database		Continuous		

improvement

accuracy levels.

ICP identifier and items of load			
Non-compliance	Description		
Audit Ref: 2.2 With: Clause 11(2)(a) and (aa) of Schedule 15.3	Nine items do not have an ICP number recorded resulting in an estimated under submission of 1,691 kWh per annum. Potential impact: Low Actual impact: Low		
From: 18-May-21 To: 25-Mar-22	Audit history: None Controls: Moderate Breach risk rating: 2		
Audit risk rating	Rationale for audit risk rating		
Low	The controls are recorded as moderate because they mitigate risk most of the time but there is room for improvement. 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 has advised Mackenzie DC of the audit findings with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis continues to work with the council to raise database accuracy levels.		Continuous improvement	

All load recorded in database			
Non-compliance	Description		
Audit Ref: 2.5 With: Clauses 11(2A) of Schedule 15.3	Nine additional lamps identified in the field of 157 items of load sampled (6% error rate). Potential impact: Low Actual impact: Low		
From: 18-May-21	Audit history: Once		
To: 25-Mar-22	Controls: None		
	Breach risk rating:5		
Audit risk rating	Rationale for audit risk rating		
Low	The controls are rated as none as the database is not being maintained. The impact is assessed to be medium due to the number of additional lights found in the field for the size of the database.		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has advised Mackenzie DC of the audit findings with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis continues to work with the council to raise database accuracy levels.		Continuous improvement	

Database accuracy			
Non-compliance	Description		
Audit Ref: 3.1 With: Clause 15.2 and	In absolute terms, total annual consumption is estimated to be 26,700 kWh higher than the DUML database indicates.		
15.37B(b)	Nine items of load do not have an ICP number recorded resulting in an estimated under submission of 1,691 kWh per annum.		
	Potential impact: High		
	Actual impact: Medium		
From: 18-May-21	Audit history: None		
To: 25-Mar-22	Controls: None		
	Breach risk rating: 8		
Audit risk rating	Rationale for audit risk rating		
Medium	Controls are rated as none as this database is not being maintained. The impact is assessed to be medium due to the impact on submission.		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has advised Mackenzie DC of the audit findings with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified
Genesis is currently working with Mackenzie DC to obtain monthly data extract that meets requirements of the tracking of change within a month. Once this has been obtaining Genesis will look to review the consumption been submitted.			
Preventative actions taken to ensure no further issues will occur		Completion date	

Continuous

improvement

Genesis continues to work with the council to raise database

accuracy levels.

Volume information accuracy			
Non-compliance	Description		
Audit Ref: 3.2 With: Clauses 15.2 and 15.37B(c)	Variance in light volumes submitted by Genesis vs what is recorded in the spreadsheet maintained by MDC, is likely to be resulting in an estimated 84,060 kWh per annum of over submission.		
23:37 2 (3)	Nine items of load do not have an ICP number recorded resulting in an estimated minor under submission of 1,691 kWh per annum.		
	In absolute terms, total annual consumption is estimated to be 26,700 kWh higher than the DUML database indicates.		
	Monthly reporting is not being provided to Genesis, submission is based on a historical snapshot and does not consider changes or adjustments.		
From: 18-May-21	Potential impact: High		
To: 25-Mar-22	Actual impact: High		
	Audit history: None		
	Controls: None		
	Breach risk rating: 12		
Audit risk rating	Rationale for audit risk rating		
High	Controls are rated as none as this database is not being updated.		
	The impact is assessed to be high due to the impact on submission.		
Actions ta	s taken to resolve the issue Completion Remedial action status		

Actions taken to resolve the issue	Completion date	Remedial action status
Genesis has advised Mackenzie DC of the audit findings with the intent that council makes every effort to ensure the exceptions are rectified.	Continuous improvement	Identified
Genesis is currently working with Mackenzie DC to obtain monthly data extract that meets requirements of the tracking of change within a month. Once this has been obtaining Genesis will look to review the consumption been submitted.		
Preventative actions taken to ensure no further issues will occur	Completion date	
Genesis continues to work with the council to raise database accuracy levels.	Continuous improvement	