



# **2019 Performance Audit**

## **ELECTRICITY GENERATION LICENCE EGL3**

## NewGen Power Kwinana Pty Ltd

Audit Report	Authorisation	Name	Position,	Date,
			Principal	
Prepared By		Nicole Davies	Consultant, (GES	23/10/2019
			Pty Ltd)	
Reviewed By (licensee)		Mark Hammond	Power Station Manager	25/10/2020

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## GLOSSARY

AEMO – Australian Energy Market Operator AMS – Asset Management System **CMMS –** Computerised Maintenance Management System **EIT** - Energy Infrastructure Trust **ERA** – Economic Regulation Authority **ERAP** – Engineering Risk Assessment Process FMECA – Failure Mode Effect Criticality Analysis **GE** – General Electric Power **GES** – Geographe Environmental Services ICG - Infrastructure Capital Group Limited MW - Megawatt NPK – NewGen Power Kwinana NewGen Kwinana Partnership – The Licensee **OFI** – Opportunities for Improvement **O & M** – Operate and Maintain SWIS - South West Integrated System

WPN – Western Power Networks

This report is prepared by representatives of GES Pty Ltd in relation to the above named client's conformance to the nominated audit standard(s). Audits are undertaken using a sampling process and the report and its recommendations are reflective only of activities and records sighted during this audit process. GES Pty Ltd shall not be liable for loss or damage caused to or actions taken by third parties as a consequence of reliance on the information contained within this report or its accompanying documentation.

## **Quality Control Record**

	CLIENT	DATE
REQUESTED BY	MARK HAMMOND	JUNE 2019
PREPARED BY	NICOLE DAVIES	OCTOBER 2019
REVISION	2	23/10/2019



## 1. EXECUTIVE SUMMARY

The Licensee, NewGen Power Kwinana Pty Ltd, holds Generation Licence (EGL3) to operate the Kwinana Power Station (KPS).

### Asset Overview

The Kwinana Power Station is jointly owned by Energy Infrastructure Trust (which is managed by Infrastructure Capital Group (ICG)) and Sumitomo Corporation.

ICG is an Australian-based infrastructure investment manager with over AU\$1 billion of equity funds under management.

ICG specialises in the origination and investment management of equity investments in the utility and infrastructure sectors. ICG has capabilities in existing and development opportunities in the energy sector, including pricing, generation, transmission and distribution.

Sumitomo Corporation is a fully integrated trading and investing companies headquartered in Tokyo, Japan. Sumitomo has accumulated knowledge and experience from many business fields including commodity trading, industry products distribution, mineral resources investments, infrastructure construction, operation and management etc.

The intermediate load station is capable of supplying approximately 10% of Western Australia's electricity demand and contributes to the stability of the South West Interconnected System (SWIS) and the reliability of electricity supply in the region.

The Kwinana Power Station is a 327.8 MW combined-cycle, gas-fired power station located at the Kwinana industrial estate, 30km south of Perth, Western Australia.

The installed plant primarily consists of;

- One Alstom 13E2-MXL 165MW Gas Turbine fired on Natural Gas
- Associated GT Air Inlet and Exhaust Gas structures
- One Heat Recovery Steam Generator (HRSG) complete with Supplementary Gas Firing
- One Alstom 160MW integral IP/LP and HP Steam Turbine
- Natural Gas conditioning and metering station
- Water Treatment Plant
- Associated Balance of Plant required for effective operation
- The Main Cooling Water System is Sea Water supplied from the Cooling Water Intake located adjacent to NPK at the Synergy Kwinana Power Station.



NewGen Power Kwinana Pty Ltd has issued a Consultancy Brief to undertake its third Performance Audit as required by the Economic Regulation Authority (the Authority). NewGen Power Kwinana Pty Ltd holds a Generation Licence (Licence Number EGL3) under the Electricity Industry Act 2004.

Sections 13 and 14 of the Electricity Industry Act 2004 require as a condition of every licence that the licensee must, not less than once in every period of 24 months (or any longer period that the Authority allows) calculated from the grant of the licence, provide the Authority with a performance audit and a asset management system review report by an independent expert acceptable to the Authority.

The Licensee completed an asset management review obligation submitting a report covering the audit period 1 August 2014 to 31 July 2017. The Authority has reviewed this report and subject to actions detailed in the post audit action plan extended the audit period for the next asset management review to 60 months.

Geographe Environmental Services has been approved by the Authority (Ref: D203833 / 2nd July 2019) to undertake the works in accordance with the approved Performance Audit plan.

The period for the Performance Audit is 1 August 2014 to 31 July 2019, and the report is due to be submitted to the Authority on or before 31<sup>st</sup> October 2019.

It is confirmed that the licensee facilitated the audit process by providing the audit team;

- Access to the facilities and business premises identified in the audit plan.
- Access to materials and information sources that the auditor needs to conduct the audit, including data, reports, records and any other relevant information.
- Access to the relevant personnel at the Kwinana Power Station site audited and liaison with key administrative personnel at the head office.
- An introduction to persons, other than employees of the licensee, who are relevant to the audit.

#### **Performance Audit Objectives**

The Performance Audit has been conducted in order to assess the level of compliance with the conditions of its Generation Licence EGL3. Through the execution of the Audit Plan, field work, assessment and testing of the control environment, the information system, control procedures and compliance attitude, the audit team members have gained reasonable assurance that NewGen Power Kwinana Pty Ltd has complied with its Generation Licence, with the exception of obligations 105 and 124 relating to payment of licence fees and reporting of compliance requirements. It is the auditors' opinion that the omission of the reporting of the late payment of fees in the annual compliance report was due to a lack of awareness to the requirement. Compliance and integrity of reporting by the Licensee is considered well managed and is comprehensively detailed in the NPK Compliance Requirements Schedule for the generation licence and other statutory obligations. Issues arising from late payment of fees and reporting of compliances requirements by the Licensee proactively by the



amendment of payment terms in accounting systems and the alteration of invoice recipient to ensure no delays in the payment process.

The Licensee has implemented the recommendations of the previous audit report, the effectiveness of the actions is evident in the compliance history during the audit period i.e. all of the compliance reports were submitted with the required timeframes (refer Table 3). Implementation of corrective actions were confirmed, tested and have been regularly reviewed during the audit period.

The site audit was conducted on the 15<sup>th</sup> October 2019 and this audit report is an accurate representation of the audit team's findings and opinions. The Auditor confirm that the Licensee provided full access as required by the Audit Guidelines (2019), in respect to; access to facilities and business premise, access to data, reports, minutes, documentation, correspondence and process control data. Additionally, the Licensee ensured the appropriate personnel were available and provided information where possible as requested for external persons relevant to the audit process.

NewGen Power Kwinana have established a sound control environment, the management and operating philosophy, organisational structure, assignment of authority and responsibilities, the use of internal audit, the use of information technology and the skills and experience of the relevant staff members were tested and verified during the audit process.

## 1.1 Performance Audit Summary of Findings

The majority of licence obligations reviewed were found to be compliant during the audit, with the exception of Electricity Compliance Reporting Manual Ref 105 and 124 (refer Table 6 & Appendix 1 for further details). The organisation has established processes and provided resources to ensure compliance requirements are met.

A two-dimensional rating scale (refer Section 5.1.6.1 of the Audit Guidelines) was used in the Audit report to summarise the compliance rating for each licence condition. Each obligation was rated for both the adequacy of existing controls and the compliance with the relevant licence obligation. The methodology for the Audit has been clearly defined in the Audit Plan.

A comprehensive report of the audit findings is included in Appendix 1.

## Table 1 Personnel Interview During the Audit

Mark Hammond	Power Station Manager
Ralph Lochbuehler	Engineering Manager
Kris Roots	Operations Manager
Melissa Coats	Administration Support
James Hyland	Financial Controller

The performance audit was conducted in a period over July to October involving one visit to site. The audit required 90 hours of Nicole Davies time.



Specific activities performed during the audit included interviews with the personnel listed in Table 1 above and review of MEX, PIVision systems, Control System Data and MYOB Accounting Systems. Specific application of the activities and key documentation to the Electricity Compliance Obligations is further detailed in Appendix 1.

A list of key documentation that was reviewed in the process of conducting the performance audit is detailed below;

- Asset Management Plan
- Asset Management System Manual NPK-AM-MAN-001
- Asset Management Review Report 2017
- Balance Of Plant Asset Management Plan NPK-AM-PLN-005
- Business Continuity Plan Oct 2019 (0000002)
- Business Impact Assessment NPK\_Updated
- Accounting Rules (SSCP-RL-FA-001)
- ERA Correspondence
- NPK Compliance Requirement Schedule
- Compliance Management Framework NPK-COR-FWK-003
- Copy of NPK Compliance Register NPK MASTER 20191021 (00000004)
- Strategic Plans and Budgets
  - NewGen Power Kwinana Strategic Plan & Budget FY18
  - 1805C Strategic Budget & Plan FY19
  - 1805C2 Strategic Plan & Budget FY19
  - 1905C1 Strategic Plan & Budget FY20
- 060606 NPK LEG ADM 004 Entry Services Agreement
- NewGen Kwinana Power Station Life Cycle Model
- Condition Monitoring and Maintenance Programmes
- Lease and Lease Payments (Synergy Rental Payments)
- Compliance Reports 2015-2018
  - 190808 NPK RPT ADM ERA Compliance Report 2018 2019\_Signed
- NPK Special Purpose Financial Statements
  - NPK Special Purpose FS 30 June 2015
  - NPK Special Purpose FS 30 June 2016
  - NPK Special Purpose FS 30 June 2017
  - NPK Special Purpose FS 30 June 2018
  - NPK Special Purpose FS 30 June 2019
- Gas Turbine Asset Management Plan NPK-AM-PLN-004
- Kwinana Combined Cycle Power Station FMECA V1 -09-10-2019
- MEX ERA PM's
- NewGen Kwinana Power Station Life Cycle Model V4S
- NPK Document Register
- Operator Services Agreement Section 2 -Financial Services (25)
- Operator Organisational Chart
- Quarterly Management Meetings Minutes
- FMECA Failure Mode Effect Criticality Analysis
- ERAP Study Engineering Risk Assessment Process
- Safety Risks Plant Availability Risk
- 8.0 NPK REG SAF 242 Risk Register Rev 4.xlsm (Site Wide Risk Register/ SITE-14) Note superseded by NPK Risk Register Suite\_Site.xlsx
- Risk Management Framework NPK-COR-FWK-002
- Risk Management Policy NPK-COR-POL-002
- Risk Management Procedure NPK-COR-PRO-001



- Risk Management Rules NPK-COR-RUL-003
- Risk Scoring Guidelines NPK-COR-GDL-003
- Steam Turbine Asset Management Plan NPK-AM-PLN-001
- Strategic Asset Management Plan NPK-AM-PLN-002
- Water Steam Cycle Asset Management Plan NPK-AM-PLN-006

#### 1.2 Performance Audit Excluded Conditions

The following reporting obligations for EGL3 have been excluded from the audit as they are not applicable to NewGen Power Kwinana Pty Ltd. There are no Type 1 reporting requirements applicable to EGL3. Excluded compliance obligations are detailed in Table 1 below;

## Table 1 Performance Audit Excluded Conditions

Compliance		
Manual	Legislative Reference	Reason For Exclusion
Reference		
120	Electricity Industry Act section 11 Generation Licence, condition 5.2.4	Individual performance standards have not been prescribed by the Authority.
364	Electricity Industry Metering Code clause 3.27 Generation Licence, condition 4.1.1	This requirement is not applicable to Generation Licences
401	Electricity Industry Metering Code clause 5.16 Generation Licence, condition 4.1.1	The Network Operator collects the energy data.
405	Electricity Industry Metering Code clause 5.18 Generation Licence, condition 4.1.1	The network operator has access to their own tariff meters
407- 408	Electricity Industry Metering Code clause 5.19(2) & (3) Generation Licence, condition 4.1.1	The connection point is with the network operator.
	Section 18	This section is not applicable to NewGen Power Kwinana Pty Ltd as there have been no specific conditions and obligations attached to the generation licence.



Perform	Performance Audit Compliance & Controls Rating Scales								
Adequa	cy of Controls Rating	Compliance Rating							
Rating	Description	Rating	Description						
A	Adequate controls – no improvement needed	1	Compliant						
В	Generally adequate controls – improvement needed	2	Non-Compliant – minor impact on customers or third parties						
С	Inadequate controls – significant improvement needed	3	Non-Compliant – moderate impact on customers or third parties						
D	No controls evident	4	Non-Compliant – major impact on customers or third parties						
NP	Not Performed	NR	Not rated – Determined Not Applicable during the audit period						

## Table 2 Audit Compliant and Control Rating Scales

The Generation Licence compliance elements that were included in the scope of this audit because they are defined in Table 3, are further detailed in Appendix 1.

## Table 3 Performance Audit Compliance Summary

Compliance	Licence Reference	Audit	Adeq	uacy of	Control	s Ratin	g	Compliance Rating				
Obligation		Priority										
Reference			A	В	С	D	NP	1	2	3	4	NR
No.												
	TYPE 1 REPORTING REQUIREMENTS											
	NO TYPE 1 REPORTING REQUIREM											
SECTION 11	ELECTRICITY INDUSTRY ACT - LICE		DITION	S AND	OBLIG/	TIONS	S		_	1		
101	Electricity Industry Act section 13(1)	4		В				1				
	Generation Licence, condition 5.3.1											
102	Electricity Industry Act section	4	А					1				
	14(1)(a)											
	Generation Licence condition 5.1.1											
103	Electricity Industry Act section	4					NP					NR
	14(1)(b)											
	Generation Licence condition 5.1.2											
	& 5.1.3											
104	Electricity Industry Act section	5		В				1				
	14(1)(c)											
	Generation Licence condition 5.1.4											
105	Electricity Industry Act section 17(1)	4		В					2			
	Generation Licence condition 4.2.1											
106	Electricity Industry Act section 31(3)	5	Α					1				
	Generation Licence condition 4.1.1											



107	Electricity Industry Act section 41(6)	4	Α				1		
	Generation Licence condition 4.1.1								
SECTION	12: ELECTRICITY LICENCES - LICENC	E CONDI	TIONS AN	ND OBLIGA	TIONS			_ L _ L	
119	Electricity Industry Act section 11	4	Α				1		
	Generation Licence condition 4.3.1								
121	Electricity Industry Act section 11	4	A				1		 
	Generation Licence condition 5.3.2								
122	Electricity Industry Act section 11	4	Α				1		
	Generation Licence condition 5.1.5								
123	Electricity Industry Act section 11	4				NP			 NR
	Generation Licence condition 4.4.1								
124	Electricity Industry Act section 11	4		В				2	 
	Generation Licence condition 4.5.1								
125	Electricity Industry Act section 11	4				NP			 NR
	Generation Licence condition 3.8.1								
	& 3.8.2								
126	Electricity Industry Act section 11	4	A				1		 
	Generation Licence condition 3.7.1								
SECTION	14: ELECTRICITY INDUSTRY METERIN	G CODE	- LICENO	CE CONDIT	IONS AND	OBLIG	ATIONS	S	
324	Generation Licence condition 4.1.1	4				NP			NR
	Electricity Industry Metering Code,								
	clause 3.3B								
339	Generation Licence condition 4.1.1	4	A						 NR
	Electricity Industry Metering Code								
	CI 3.27								
371	Electricity Industry Metering Code	5				NP			 NR
	Cl 4.4(1)								
	Generation Licence condition 4.1.1								
372	Electricity Industry Metering Code	5				NP			 NR
	Cl 4.5(1)								
	Generation Licence condition 4.1.1								
373	Electricity Industry Metering Code	4				NP			 NR
	Cl 4.5(2)								
	Generation Licence condition 4.1.1								
388	Electricity Industry Metering Code	4				NP			 NR
	Cl 5.4(2)								
	Generation Licence condition 4.1.1								
402	Electricity Industry Metering Code	4				NP			NR
	Cl 5.17(1)								
	Generation Licence condition 4.1.1								
406	Electricity Industry Metering Code	5				NP			 NR
	CI 5.19(1)								
	Generation Licence condition 4.1.1								
410	Electricity Industry Metering Code	5				NP	1		 NR
	CI 5.19(6)								



416 417	Electricity Industry Metering Code Cl 5.21(5) Generation Licence condition 4.1.1	4			NP		NR
117	Generation Licence condition 4.1.1						
117							
	Electricity Industry Metering Code Cl 5.21(6)	4			NP		NR
	Generation Licence condition 4.1.1						
435	Electricity Industry Metering Code CI 5.27	4			NP		NR
	Generation Licence condition 4.1.1						 
148	Electricity Industry Metering Code CI 6.1(2) Generation Licence condition 4.1.1	4			NP	1	
451	Electricity Industry Metering Code Cl 7.2(1) Generation Licence condition 4.1.1	5	A			1	 
153	Electricity Industry Metering Code	4			NP		 NR
100	Cl 7.2(4) Generation Licence condition 4.1.1	-					
154	Electricity Industry Metering Code	4			NP		 NR
	CI 7.2(5)						
	Generation Licence condition 4.1.1						
455	Electricity Industry Metering Code CI 7.5	4			NP		NR
	Generation Licence condition 4.1.1						
456	Electricity Industry Metering Code CI 7.6(1)	4			NP		 NR
	Generation Licence condition 4.1.1						
457	Electricity Industry Metering Code Cl 8.1(1)	5			NP		 NR
	Generation Licence condition 4.1.1						
458	Electricity Industry Metering Code CI 8.1(2)	5			NP		NR
450	Generation Licence condition 4.1.1	-					
159	Electricity Industry Metering Code CI 8.1(3)	5			NP		NR
	Generation Licence condition 4.1.1						
460	Electricity Industry Metering Code Cl 8.1(4)	5			NP		NR
	Generation Licence condition 4.1.1						
461	Electricity Industry Metering Code CI 8.3(2)	5			NP		 NR
	Generation Licence condition 4.1.1						
SECTION 16	ELECTRICITY LICENCES - LICENSE	EE SPEC	IFIC CONDIT	ONS AND	OBLIGATION	S	



		Compliance	Rating				
		1	2	3	4	N/R	TOTAL
	А	8	-	-	-	1	9
_	В	2	2	-	-	-	4
Iting	С	-	-	-	-	-	0
s Ra	D	-	-	-	-	-	0
Controls Rating	N/P	1	-	-	-	23	24
Con	TOTAL	11	2	0	0	24	37

## Table 4 Compliance and controls ratings summary table



## 2. PERFORMANCE AUDIT

#### 2.1 Performance Audit Scope

In executing the Audit Plan and in line with the Audit & Review Guidelines (March 2019) the auditors, when assessing if the licensee has complied with its licence obligations, applied a level of scrutiny that corresponds to a "reasonable assurance engagement". This has been further detailed within the audit plan (refer Paragraph 12(a)(i)(a) of ASAE 3000, June 2014).

This is the third audit of EGL3. The organisation has implemented the recommendations of the previous audit and as required by Section 11.3 of the Audit Guidelines (March 2019). Table 6 below details how all recommendations were resolved in the current audit period.

Table of Previous	Non-Compliances & Audit Recommendations			
A Resolved befor	e end of previous audit period & C Unresolved at the end of the current audit period			
Reference	(Compliance rating/	Auditors'	Date	Further action
(no./year)	Legislative Obligation/	Recommendation	Resolved	required
	details of the issue)	or action taken		
Not applicable	·			
B Resolved durin	g the current audit period			
Reference	(Compliance rating/	Auditors'	Date	Further action
(no./year)	Legislative Obligation/	Recommendation	Resolved	required
	details of the issue)	or action taken		
1/2014	A2 /Obligation 124 /A licensee must provide the Authority, in the manner	A non-compliance was recorded for the reporting year 1	10/8/15	NIL –all reports were
	prescribed, any information the Authority requires in connection with its functions	July 2014- 30 June 2015. The obligation has been added		submitted on time
	under the Electricity Industry Act. The 2014 submission of the annual generation	to the station CMMS and scheduled for July 2015 to		during the audit
	licence compliance report was five days late as it was due on the 31 August 2014	ensure sufficient time is allowed for completion of the		period.
	and was submitted on the 5 September 2014.	report.		

#### Table 6 Previous Audit Non-compliances and Recommendations



	It is noted that the action is scheduled for 31 August in the	
	NPK Compliance Requirements Schedule but the MEX	
	PM1190 has a 30 day lead time to 31 <sup>st</sup> August due date.	

#### 2.2 Recommendations and Action Plans

Recommendations made within the report are detailed below and will be reviewed and included in the post audit implementation plan by the licensee to ensure compliance with requirements.

### Table 7 Current audit non-compliances and recommendations

CURRENT AUDIT NON COMPLIANCES	S/RECOMMENDATIONS				
A. RESOLVED DURING THE CU	JRRENT AUDIT PERIOD				
There are no non compliances or recom	There are no non compliances or recommendations raised and resolved during the audit period.				

B. UNRESOLVED AT	B. UNRESOLVED AT END OF CURRENT AUDIT PERIOD						
Reference	Non Compliance/Controls Improvement	Auditors'	Management action taken				
(no./year)	(Rating/ Legislative Obligation/ Details of Non Compliance or Inadequacy of Controls)	Recommendation	by end of Audit period				
01/2019 – Ref 105	Non-Compliant/B2 /105 Generation Licence Obligation 4.2.1 The licensee has not met the obligations in regards to payment of prescribed licence fees on 3 occasions during the audit period. The Licensee is required to pay the invoices issued by the Authority for the standing data charges within 30 days of issue of the invoice and Generation Licence fee before the 22 march annually.	The organisation has already amended the email recipient for the invoices during the audit period to go directly to accounts department. Additionally, they have amended the terms in MYOB to 14 days to ensure timely payment. These are corrective actions that rely on the personnel in the roles maintaining them. A change in personnel or accounting systems would mean the action may not be carried through. The obligations also need to be included in the MEX system as separate routines and highlighted as a legislative requirement. The inclusion of the invoices on the NPK	Nil - Refer Post Audit Action Plan				



B. UNRESOLVED AT	END OF CURRENT AUDIT PERIOD		
	The reason for the late payments (ERA 100410 and 100491) was due to	Compliance Requirements Schedule is also recommended. An	
	a delay in delegation of the invoice from the initial person receiving the	OFI for the organisation to embed the controls into their operating	
	email. Late payment on invoice ERA 597 was due to a delay in release of	processes has been provided in a separate document of auditor	
	bank transactions.	recommendations.	
	Additionally, it is noted the MEX Routine established (PM1240) only refers to the Annual Payment of Licence fees and does not reference the quarterly standing data charges. During discussions, the Licensee was unclear of the requirement to pay both Annual and quarterly licence fees. It is also included on the NPK Compliance schedule as the annual licence payment only.		
02/2019 – Ref 124	Non-Compliant/B2 /124	Although the organisation has established corrective actions to	Nil - Refer Post Audit
	Generation Licence Obligation 4.5.1	ensure timely payment of licence fees (refer finding 105). A	Action Plan
	The Annual Compliance Report for 2015-2016 Year did not reflect the	process to ensure compliance requirements have been met and a	
	late payment of the licence fee for the Standing Data Charge quarters	documented liaison relating to the legislative requirements and	
	commencing April and July 2015.	content of the Compliance Report prior to submission to the	
		Authority is required, for example including in MEX routine notes.	
	The Licensee is required to ensure that non-compliances are reported in	The MEX system and the NPK Compliance Requirement	
	a Compliance Report which is to be submitted by the 31 <sup>st</sup> August annually.	Schedule could be optimised to ensure this is an automated process.	
	The awareness to the requirement to include the late payment of fees as		
	a compliance obligation was not established and there are not processes		
	implemented within the organisation to identify the compliance		
	requirement proactively.		



### 2.3 Deviations from the Audit Plan

There have been no deviations from the Audit plan.

### 2.4 Follow Up Review Process

This is the third Performance Audit conducted since the issue of the licence. The Licensee will submit a post audit action plans to address the recommendations arising from this audit.

As detailed in section 5.1.8 of the Audit Guidelines (March 2019) recommendations for licence obligations that received a rating other than those detailed in section 5.1.8.have been provided directly to the licensee.

### 2.5 Follow-Up from Previous Audit Findings

The organisation has implemented the recommendations of the previous audit where possible and as required by Section 5.1.5 of the Audit Guidelines (March 2019).



## **APPENDIX 1**

## NEWGEN POWER KWINANA PTY LTD

## **PERFORMANCE AUDIT**

## OCTOBER 2019



Table 8 Performance Audit

REF*	LICENCE CONDITION	RELATED LEGISLATION	LEGISLATIVE/LICENCE REQUIREMENT	AUDIT PRIORITY	AUDITING FINDING RELATED DOCUMENTATION &/OR CONTROL SYSTEMS/AUDIT EVIDENCE → CORRECTIVE ACTION (CA) OPPORTUNITY FOR IMPROVEMENT	ADEQUACY OF CONTROLS	COMPLIANCE RATING
	N 8: TYPE 1 REPOR		TS /ENTS APPLICABLE TO EGL3				
			ER TRANSFER CODE - PART 3 - CUSTOME	R/ CONI	NECTION INFORMATION/DATA		
101	Generation Licence condition 5.3.1	Electricity Industry Act section 13(1)	The licensee must, unless otherwise notified in writing by the ERA, provide the ERA with a performance audit within 24 months after the commencement date, and every 24 months thereafter.	4	The Authority published a notice (25 March 2015) regarding the decision to increase the period of time until the next Performance Audit from 36 months to 60 months based upon the previous audit. As such, this Performance Audit covers the period from 1 August 2014 to 31 July 2019, with the report on the Audit to be provided to the Authority by 31 October 2019. The last performance audit was undertaken in 2014 by Qualeng (final report prepared in October 2014) which covered a 36-month period 1 August 2011 to 31 July 2014.	В	1



	The next scheduled audit (this audit) is the	
	3rd Performance Audit conducted by an	
	independent expert for the current licensee	
	since the licence was granted in 22	
	February 2006. The requirement for the	
	audit is monitored by the Power Station	
	Manager. Additionally it is raised in email	
	communications and correspondence with	
	the Secretariat. GES was appointed with	
	the Authority's approval to undertake the	
	performance audit for the audit period on	
	the 2nd July 2019 (Authority Document	
	Ref: D203833).	
	The NPK Compliance Schedule and MEX	
	Routine (PM1388) both incorrectly	
	referenced the due dates for the	
	Performance Audit and the Asset	
	Management Review. This was corrected	
	during the audit by the Station Manager	
	(ref PM388 – Performance Audit and	
	PM2051- Asset Management Review).	
	In addition to the MEX Routines and	
	Compliance Schedule, the organisation	
	has identified the requirement in the	
	following documentation;	



					<ul> <li>8.0 NPK REG SAF 242 Risk Register Rev 4.xlsm (Site Wide - Risk Register/ SITE-14) – Note superseded by NPK Risk Register Suite_Site.xlsx</li> <li>Quarterly Management Meetings</li> <li>Various communication between licensee and the Authority</li> <li>Audit Plan developed and approved in accordance with Audit Guidelines</li> <li>Discussion with Power Station Manager</li> <li>The conclusion was determined via;</li> <li>Interview with Power Station Manager</li> <li>NPK Compliance Requirement Schedule</li> <li>MEX Routines</li> </ul>		
102	Generation Licence condition 5.1.1	Electricity Industry Act section 14(1)(a)	A licensee must provide for an asset management system.	4	The licensee has provided for an asset management system and this has been verified during a site visit to the Kwinana Power Station. The organisation has provided resources to ensure the ongoing review and implementation of the asset management plans. The following documentation, system controls and processes were reviewed;	A	1



103	Generation Licence condition 5.1.2 & 5.1.3	Electricity Industry Act section 14(1)(b)	A licensee must notify details of the asset management system and any substantial changes to it to the Authority.	4	<ul> <li>Asset Management Plan</li> <li>1805C Strategic Budget &amp; Plan FY19</li> <li>NewGen Kwinana Power Station Life Cycle Model</li> <li>NPK Risk Register Suite_Site</li> <li>Strategic Plans and Budgets</li> <li>Condition Monitoring and Maintenance Programmes</li> <li>PIVision</li> <li>MEX system</li> </ul> The conclusion was determined via; <ul> <li>Interview with the Power Station Manager, Engineering Manager and the Operations Engineer</li> <li>Desktop Review documents</li> </ul> The asset management system was provided to the Authority as part of generation licence applications. There have been no such substantial changes to the AMS within the audit period. The Power Station Manager confirmed the	NP	NR
		Act	management system and any substantial		provided to the Authority as part of generation licence applications. There have been no such substantial changes to		



104	Generation	Electricity Industry	A licensee must provide the Authority with a	5	The Authority required that the Asset	В	1
	Licence	Act	report by an independent expert about the		Management Review be undertaken at an		
	condition 5.1.4	section 14(1)(c)	effectiveness of its asset management		interval of 36 months instead of the 60		
			system every 24 months or such longer		months granted for the Performance Audit		
			period as determined by the Authority.		Review. The determination was attributed		
					to the progress detailed within the post		
					audit action plan.		
					The Asset Management Review was		
					undertaken for the audit period 1 July 2014		
					to 31 August 2017. The Authority has		
					decided to increase the period covered by		
					the next review from 36 to 60 months. The		
					next review will cover 1 August 2017 to 31		
					July 2022, with the report due by 31		
					October 2022.		
					The NPK Compliance Schedule and MEX		
					Routine (PM1388) both incorrectly		
					referenced the due dates for the		
					Performance Audit and the Asset		
					Management Review. This was corrected		
					during the audit by the Station Manager		
					(ref PM388 – Performance Audit and		
					M2051- Asset Management Review).		
					,		



105	Generation	Electricity Industry	A licensee must pay the prescribed licence	4	<ul> <li>In addition to the MEX Routines and Compliance Schedule, the organisation has identified the requirement in the following documentation;</li> <li>8.0 NPK REG SAF 242 Risk Register Rev 4.xlsm (Site Wide - Risk Register/ SITE-14) – Note superseded by NPK Risk Register Suite_Site.xlsx</li> <li>Quarterly Management Meetings</li> <li>Various communication between licensee and the Authority</li> <li>Audit Plan developed and approved in accordance with Audit Guidelines</li> <li>Discussion with Power Station Manager</li> <li>The conclusion was determined via;</li> <li>Interview with Power Station Manager</li> <li>NPK Compliance Requirement Schedule</li> <li>MEX Routines</li> </ul>	В	2
105	Licence condition 4.2.1	Act section 17(1)	fees to the Authority according to clauses 6, 7 and 8 of the Economic Regulation Authority (Licensing Funding) Regulations 2014.	4	audit period for the Annual Licence Charge and the Quarterly Standing Data Charges. In total there were 5 Annual fees due within the audit period. All of them were paid in accordance with the licence requirements (i.e before the 22 March Annually). There		2



<ul> <li>were 18 quarterly Standing Data Charge Invoices received during the audit period. The majority were paid within the terms but 3 of these were paid up to 7 days after the invoice terms of 30 days of receipt of the invoice.</li> <li>The conclusion was determined via; <ul> <li>Interview with Accounts Assistant/Station Support Officer &amp; the Power Station Manager</li> <li>Review of MYOB accounting systems</li> <li>Desktop Review documents</li> </ul> </li> </ul>
<ul> <li>Desktop Review documents</li> <li>Verification of payments with the Authority</li> <li>RECOMMENDATION – 01/2019</li> <li>CRITERIA: The Licensee is required to pay the invoices issued by the Authority for the standing data charges within 30 days of issue of the invoice and Generation Licence fee before the 22 march annually.</li> <li>CURRENT CONDITION: There were 3 invoices paid past the required timeframe.</li> </ul>



		CAUSE: The reason for the late payments
		(ERA 100410 and 100491) was due to a
		delay in delegation of the invoice from the
		initial person receiving the email. Late
		payment on invoice ERA 101597 was due
		to a delay in release of bank transactions.
		Additionally, it is noted the MEX Routine
		established (PM1240) only refers to the
		Annual Payment of Licence fees and does
		not reference the quarterly standing data
		charges. During discussions, the Licensee
		was unclear of the requirement to pay both
		Annual and quarterly licence fees. It is also
		included on the NPK Compliance schedule
		as the annual licence payment only.
		CONSEQUENCE: The terms of the
		Standing Data invoice payments were late
		by up to 7 days on 3 occasions.
		<b>CORRECTIVE ACTION:</b> The organisation
		has already amended the email recipient
		for the invoices during the audit period to
		go directly to accounts department.
		Additionally, they have amended the terms
		in MYOB to 14 days to ensure timely
		payment. These are corrective actions that
		rely on the personnel in the roles



106	Generation Licence condition 4.1.1	Electricity Industry Act section 31(3)	A licensee must take reasonable steps to minimise the extent or duration of any interruption suspension or restriction of the supply of electricity due to an accident emergency potential danger or other unavoidable cause.	maintaining them. A change in personnel or accounting systems would mean the action may not be carried through. The obligations also need to be included in the MEX system as separate routines and highlighted as a legislative requirement. The inclusion of the invoices on the NPK Compliance Requirements Schedule is also recommended. An OFI for the organisation to embed the controls into their operating processes has been provided in a separate document of auditor recommendations. The Licensee has taken reasonable steps to minimise the extent or duration of any unavoidable interruption, suspension or restriction of electricity. Capacity and Availability Factors have been on or close to target throughout the audit period. Exceptions were due to a C inspection overrun (FY16), HRSG tube failure (FY17) and to unbudgeted pro-active inspection of ST Generator (FY18) as a risk mitigation	A	1
				following 2 failures of the same type of generator in the global fleet. The Life Cycle model has been implemented and maintained by the		



107 Gener	ation Electricity Industry		4	<ul> <li>Vision. Evidence of risk review in response to operational and safety incidents was noted during the audit period. The risk register has been reviewed and the Strategic Plans &amp; Budgets planned in response to requirements to mitigate risk. Additionally, the license has undertaken significant measures to ensure the plant performance both contractually and operationally.</li> <li>The conclusion was determined via; <ul> <li>Interview with Power Station Manager, Engineering Manager</li> <li>Desktop Review documents (including operational, risk assessments)</li> <li>Review of site operational control systems such as MEX, Pi Vision</li> <li>NewGen Kwinana Power Station Life Cycle Model</li> </ul> </li> </ul>	A	1
Licenc 4.1.1	e condition Act section 41(6)	interest in land or an easement over land.		valid and has been executed in compliance		



					<ul> <li>with the lease terms (including payment) during the audit period.</li> <li>The organisation has identified the requirement in the following documentation and processes;</li> <li>Lease</li> <li>Budget allocation</li> <li>Accounts processes established</li> <li>The conclusion was determined via;</li> <li>Interview with Power Station Manager</li> <li>Lease Payments</li> <li>Site Visit access</li> </ul>		
SECTION	12: ELECTRICITY	LICENCES - LICEN	CE CONDITIONS AND OBLIGATIONS				
119	Generation Licence condition 4.3.1	Electricity Industry Act section 11	A licensee and any related body corporate must maintain accounting records that comply with the Australian Accounting Standards Board Standards or equivalent International Accounting Standards.	4	The Partnership is not a reporting entity. During the audit period the organisation has engaged third party auditors to prepare Special Purpose Financial Statements auditing the Financial Report of NewGen Power Kwinana Partnership (the Partnership). The Auditors confirmed compliance with Australian Accounting Standards and further review of the organisations	A	1



					<ul> <li>Accounting Rules details Regulatory Requirements and Accounting Standards applied (Ref Section 1.2.1)</li> <li>The conclusion was determined via; <ul> <li>Interview with Financial Controller</li> <li>Accounting Rules (SSCP-RL-FA-001)</li> <li>NPK Special Purpose Financial Statements 2015 to 2019</li> <li>Operator Services Agreement – Section 2 -Financial Services (25)</li> </ul> </li> </ul>		
121	Generation Licence condition 5.3.2	Electricity Industry Act section 11	A licensee must comply and require its auditor to comply with the Authority's standard audit guidelines for a performance audit.	4	Direct instructions from Licensee to Auditor to comply with the Economic Regulation Authority's guidelines. Approval process for the development of the Audit Plan. Copies of communications received from the Authority relating to audit requirements sent by Licensee through to Auditor to convey requirements specifically the undertaking of audits in compliance with the Audit & Review Guidelines: Electricity Gas and Water Licences. The conclusion was determined via; Interview with supervisory & operational personnel	A	1



					<ul> <li>Desktop Review documents</li> <li>Communication between the</li> </ul>		
					Authority and the Licensee		
122	Generation	Electricity Industry	A licensee must comply and must require the	4	Direct instructions from Licensee to Auditor	А	1
	Licence condition	Act section 11	licensee's expert to comply with the relevant		to comply with the Economic Regulation		
	5.1.5		aspects of the Authority's standard audit		Authority's guidelines. Approval process		
			guidelines for an asset management system review.		for the development of the Review Plan.		
					Copies of communications received from		
					the Authority relating to audit requirements		
					sent by Licensee through to Auditor to		
					convey requirements specifically the		
					undertaking of audits in compliance with		
					the Audit & Review Guidelines: Electricity		
					Gas and Water Licences.		
					The conclusion was determined via;		
					<ul> <li>Interview with supervisory &amp;</li> </ul>		
					operational personnel		
					<ul> <li>Asset Management Review</li> </ul>		
					Report published on the		
					Authority's website		
					<ul> <li>Communication between the</li> </ul>		
					Authority and the Licensee		
123	Generation	Electricity Industry	In the manner prescribed a licensee must	4	The Licensee is not under administration or	NP	NR
	Licence condition	Act section 1	notify the Authority, if it is under external		endured significant changes in		
	4.4.1		administration or if there is a significant		circumstances to those the licence was		
			change in the circumstances that the licence		granted during the audit period.		



			was granted which may affect the licensee's				
			ability to meet its obligations.		Under Licence clause 15.1 the licensee is		
					required to report relevant information to		
					the Authority in the event that it:		
					(a) Is under external administration		
					(b) Experiences a change in its corporate		
					financial or technical circumstances upon		
					which this license was granted; and that		
I					change may materially affect the licensee's		
					ability to perform its obligations under this		
					license		
					(c) Changes its name, ABN or address.		
					Confirmed that for the period 1 August		
					2014 to 31 July 2019 no such changes		
					arose.		
					The conclusion was determined via;		
					<ul> <li>Interview with Power Station</li> </ul>		
					Manager		
					<ul> <li>Review documents including</li> </ul>		
					Strategic Plans and Budgets, and		
					NPK Special Purpose Financial		
					Reports		
124	Generation	Electricity Industry	A licensee must provide the Authority in the	1	During the Audit Period the Licensee has	В	2
	Licence condition	Act section 11	manner prescribed with any information that	-	provided the Authority information it		-
	4.5.1		the Authority requires in connection with its		required in connection with its functions		
			functions under the Electricity Industry Act.		under the Electricity Industry Act.		
1							



	All licensees are required to submit a
	compliance report to the Authority covering
	all of its type 1 and type 2 licence
	obligations for each financial year (1 July
	to 30 June inclusive) by 31 August
	immediately following the year that is the
	subject of the report. Compliance with
	submission of the report is confirmed
	during the audit period the reports were
	submitted on the following dates;
	2014 - 2015 Report – 10 <sup>th</sup> August 2015
	2015 - 2016 Report – 27 <sup>th</sup> July 2016
	2016 - 2017 Report – 22 <sup>nd</sup> August 2017
	2017 - 2018 Report – 7 <sup>th</sup> August 2018
	Compliance with the date of submission of
	the reports was noted during the audit
	period, however, during the audit review of
	compliance, it is noted during the audit
	period the Compliance Report (due 31
	August 2016) did not reflect the late
	payment of the Standing Data Charge for
	the guarters commencing April and July
	2015 which should have been reflected in
	the Compliance Report for 2015-2016
	Year.



The conclusion was determined via;
<ul> <li>Interview with Power Station</li> </ul>
Manager
Review of compliance reports
<ul> <li>MEX Routine (PM 1190)</li> </ul>
NPK Compliance Requirements
Schedule
RECOMMENDATION – 02/2019
CRITERIA: The Licensee is required to
ensure that non-compliances are reported
in a Compliance Report which is to be
submitted by the 31 <sup>st</sup> August annually.
CURRENT CONDITION: The 2015-2016
Compliance Report prepared during the
audit period did not report a non-
compliance in reference to late payment of
the licence fee for the 2015 Standing Data
Charges for the April and July quarters.
CAUSE: The awareness to the
requirement to include the late payment of
fees as a compliance obligation was not
established and there are not processes
implemented within the organisation to
identify the compliance requirement
proactively.



					<b>CONSEQUENCE</b> : On 2 occasions during the audit period the standing data invoices were paid outside the required payment terms and this even was not captured in the annual compliance reporting process. <b>CORRECTIVE ACTION</b> : Although the organisation has established corrective actions to ensure timely payment of licence fees (refer finding 105). A process to ensure compliance requirements have been met and a documented liaison relating to the legislative requirements and content of the Compliance Report prior to submission to the Authority is required. The MEX system and the NPK Compliance Requirement Schedule could be optimised to ensure this is an automated process.		
125	Generation Licence condition 3.8.1	Electricity Industry Act section 11	A licensee must publish any information it is directed by the Authority to publish within the timeframes specified.	4	There have been no requests by the Authority to publish information during the audit period. According the Licensee's Generation Licence EGL3; the term "publish" in relation to a report or information means either: (a) posting the report or information on the licensee's website; or (b) sending	NP	NR



					<ul> <li>the report or information to the Authority to be published on the Economic Regulation Authority's website.</li> <li>The Licensee has submitted the previous Performance Audit and Asset Management System Review. This was published on the Economic Regulation Authority's Website on the 15/11/2015 and a notice published on the 1/12/15 advising the outcome and subsequent audit period.</li> <li>The conclusion was determined via; <ul> <li>Interview with supervisory &amp; operational personnel</li> <li>Review of Economic Regulation Authority's website</li> <li>Desktop Review documents</li> </ul> </li> </ul>		
126	Generation Licence condition 3.7.1	Electricity Industry Act section 11	Unless otherwise specified all notices must be in writing.	4	During the audit period the Licensee maintained records of communication with the Authority, primarily via mail or email communication. All responses have been in writing and specific notices in relation to the EGL3 have been reviewed as part of the audit. The conclusion was determined via;	A	1



SECTIO			NG CODE - LICENCE CONDITIONS AND OB		<ul> <li>Interview with Power Station Manager</li> <li>Desktop Review documents</li> <li>Review of communication electronic and hardcopy</li> <li>Verification of processes on site</li> </ul>		
324	Generation	Electricity Industry	If a user is aware of bi-directional electricity	4	There has been no change with respect to	NP	NR
	Licence condition 4.1.1	Metering Code clause 3.3B	flows at a metering point that was not previously subject to a bi-directional flows or any changes in a customer's or user's circumstances in a metering point that will result in bi-directional flows the user must notify the network operator within 2 business days.		bi-directional flows during the audit period. The Licensee continues to import power from Synergy as required. Normal operating conditions requires this only occurs when the plant is not generating sufficient electricity for site consumption.		
339	Generation Licence condition 4.1.1	Electricity Industry Metering Code clause 3.11(3)	A Code participant who becomes aware of an outage or malfunction of a metering installation must advise the network operator as soon as practicable.	4	<ul> <li>WPN has primary responsibility for the management and monitoring of meters.</li> <li>There were no outages or malfunctions identified during the audit period. The Engineering Manager monitors usage through production calculations to verify generation.</li> <li>Personnel interviewed <ul> <li>Operations Engineer</li> <li>Engineering Manager</li> </ul> </li> </ul>	A	NR



					<ul> <li>Power Station Manager</li> <li>The conclusion was determined via;</li> <li>Interview with supervisory &amp; operational personnel</li> <li>Verification of processes and systems on site</li> </ul>		
371	Generation Licence condition 4.1.1	Electricity Industry Metering Code clause 4.4(1)	If there is a discrepancy between energy data held in a metering installation and in the metering database the affected Code participants and the network operator must liaise to determine the most appropriate way to resolve the discrepancy.	5	<ul> <li>There have been no discrepancies between energy data held in metering installation and in the metering database. As such compliance with this requirement cannot be made. Discussions with the Power Station Manager.</li> <li>The conclusion was determined via; <ul> <li>Interview with supervisory &amp; operational personnel</li> <li>Desktop Review documents</li> </ul> </li> </ul>	NP	NR
372	Generation Licence condition 4.1.1	Electricity Industry Metering Code clause 4.5(1)	A Code participant must not knowingly permit the registry to be materially inaccurate.	5	NewGen Power Kwinana Pty Ltd does not maintain any standing data or energy data in relation to the metering installations captured under the Metering Code. These activities are managed by the Network Operator and are outside the control of the Licensee. As the Network operator maintains sole responsibility for the management of standing data within the registry and/or metering database these	NP	NR



					obligations are not relevant to the Licensee's operations for the period 1 August 2014 to 31 July 2019.		
373	Generation Licence 4.1.1	Electricity Industry Metering Code clause 4.5(2)	If a Code participant (other than a network operator) becomes aware of a change to or an inaccuracy in an item of standing data in the registry then it must notify the network operator and provide details of the change or inaccuracy within the timeframes prescribed.	4	As above.	NP	NR
388	Generation Licence condition 4.1.1	Electricity Industry Metering Code clause 5.4(2)	A user must when reasonably requested by a network operator use reasonable endeavours to assist the network operator to comply with the network operator's obligation.	4	The network operator has not requested the assistance of NewGen Kwinana Pty Ltd with respect to their metering installation during the audit period. Note: The Licensee has no meters and Western Power owns the meters at Kwinana Power Station Terminal substation and is responsible for their quality control.	NP	NR
402	Generation Licence condition 4.1.1	Electricity Industry Metering Code clause 5.17(1)	A user must provide standing data and validated (and where necessary substituted or estimated) energy data to the user's customer to which that information relates where the user is required by an enactment or an agreement to do so for billing purposes or for the purpose of providing metering services to the customer.	4	There are no meters maintained by the Licensee to collect information or data from billing. The Network Operator is responsible for metering installations.	NP	NR



406	Generation	Electricity Industry	A user must when requested by the network	5	There have been no requests to any user	NP	NR
	Licence	Metering Code	operator acting in accordance with good	Ū	to collect information during the audit		
	condition 4.1.1	clause 5.19(1)	electricity industry practice use reasonable		period. Therefore, this obligation has not		
			endeavours to collect information from		been rated.		
			customers if any that assists the network				
			operator in meeting its obligations described				
			in the Code and elsewhere.				
410	Generation	Electricity Industry	A user must use reasonable endeavours to	5	During the audit period there has been no	NP	NR
	Licence	Metering Code	ensure that it does not notify the network		provision of standing data by the network		
	condition 4.1.1	clause 5.19(6)	operator of a change in an attribute that		operator to the user that resulted in the		
			results from the provision of standing data		user notifying the network operator of a		
			by the network operator to the user.		change in attributes.		
416	Generation	Electricity Industry	A Code participant must not request a test	4	No tests have been requested during the	NP	NR
	Licence	Metering Code	or audit unless the Code participant is a		audit period 1 August 2014 to 31 July 2019.		
	condition 4.1.1	clause 5.21(5)	user and the test or audit relates to a time				
			or times at which the user was the current				
			user or the Code participant is the IMO.				
417	Generation	Electricity Industry	A Code participant must not make a test or	4	As above.	NP	NR
	Licence	Metering Code	audit request that is inconsistent with any				
	condition 4.1.1	clause 5.21(6)	access arrangement or agreement.				
435	Generation	Electricity Industry	Upon request a current user must provide	4	The network operator did not make any	NP	NR
	Licence	Metering Code	the network operator with customer attribute		requests for customer attributes		
	condition 4.1.1	clause 5.27	information that it reasonably believes are		information during the audit period.		
			missing or incorrect within the timeframes				
			prescribed.				
448	Generation	Electricity Industry	A user must in relation to a network on which	4	There have been no breaches of the rules,	NP	1
	Licence	Metering Code	it has an access contract comply with the		procedures, agreements and criteria		
	condition 4.1.1	clause 6.1(2)			during the audit period.		



			rules procedures agreements and criteria prescribed.				
451	Generation	Electricity Industry	Code participants must use reasonable	5	The Kwinana Power Station site has well	А	1
	Licence	Metering Code	endeavours to ensure that they can send		established communication processes		
	condition 4.1.1	clause 7.2(1)	and receive a notice by post, facsimile, and		such as a main telephone line, mobile		
			electronic communication and must notify		telephone coverage, remote system		
			the network operator of a telephone number		monitoring, and wireless internet access.		
			for voice communication in connection with		During the audit period there have been no		
			the Code.		communication issues arising.		
453	Generation	Electricity Industry	A Code participant must notify its contact	4	During the period 1 August 2014 to 31 July	NP	NR
	Licence	Metering Code	details to a network operator with whom it		2019, the network operator did not request		
	condition 4.1.1	clause 7.2(4)	has entered into an access contract within 3		the licensee to provide its contact details.		
			business days after the network operator's		There have been no changes made to		
			request.		Licensee's contact details.		
454	Generation	Electricity Industry	A Code participant must notify any affected	4	There have been no changes in contact	NP	NR
	Licence	Metering Code	network operator of any change to the		details for the Licensee during the audit		
	condition 4.1.1	clause 7.2(5)	contact details it notified to the network		period.		
			operator at least 3 business days before the				
			change takes effect.				
455	Generation	Electricity Industry	A Code participant must not disclose or	4	During the period 1 August 2014 to 31	NP	NR
	Licence	Metering Code	permit the disclosure of confidential		July 2019, the Licensee was not required		
	condition 4.1.1	clause 7.5	information provided to it under or in		to disclose or permit the disclosure of		
			connection with the Code and may only use		confidential information in connection to		
			or reproduce confidential information for the		the Code.		
			purpose for which it was disclosed or				
			another purpose contemplated by the Code.				



456	Generation	Electricity Industry	A Code participant must disclose or permit	4	As above	NP	NR
	Licence	Metering Code	the disclosure of confidential information that				
	condition 4.1.1	clause 7.6(1)	is required to be disclosed by the Code.				
457	Generation	Electricity Industry	Representatives of disputing parties must	5	There have been no disputes arising	NP	NR
	Licence	Metering Code	meet within 5 business days after a notice		during the audit period.		
	Condition 4.1.1	clause 8.1(1)	given by a disputing party to the other				
			disputing parties and attempt to resolve the				
			dispute under or in connection with the				
			Electricity Industry Metering Code by				
			negotiations in good faith.				
458	Generation	Electricity Industry	If a dispute is not resolved within 10	5	As above	NP	NR
	Licence	Metering Code	business days after the dispute is referred to				
	condition 4.1.1	clause 8.1(2)	representative negotiations the disputing				
			parties must refer the dispute to a senior				
			management officer of each disputing party				
			who must meet and attempt to resolve the				
			dispute by negotiations in good faith.				
459	Generation	Electricity Industry	If the dispute is not resolved within 10	5	As above	NP	NR
	Licence	Metering Code	business days after the dispute is referred to				
	condition 4.1.1	clause 8.1(3)	senior management negotiations the				
			disputing parties must refer the dispute to				
			the senior executive officer of each disputing				
			party who must meet and attempt to resolve				
			the dispute by negotiations in good faith.				
460	Generation	Electricity Industry	If the dispute is resolved by representative	5	As above	NP	NR
	Licence	Metering Code	negotiations, senior management				
	condition 4.1.1	clause 8.1(4)	negotiations, or CEO negotiations the				
			disputing parties must prepare a written and				



			signed record of the resolution and adhere				
			to the resolution.				
161	Generation	Electricity Industry	The disputing parties must at all times	5	As above	NP	NR
	Licence	Metering Code	conduct themselves in a manner which is				
	condition 4.1.1	clause 8.3(2)	directed towards achieving the objective of				
			dispute resolution with as little formality and				
			technicality and with as much expedition as				
			the requirements of Part 8 of the Code and				
			a proper hearing and determination of the				
			dispute permit.				
SECTION	N 16: ELECTRICITY	LICENCES - LICENS	SEE SPECIFIC CONDITIONS AND OBLIGATI	ONS			
THIS SE	CTION IS NOT APPL	ICABLE TO NEWGE	N POWER KWINANA PTY LTD AS THERE HA	AVE BEI	EN NO SPECIFIC CONDITIONS A	ND OBLIGATION	S
ATTACH	ED TO THE GENER	ATION LICENCE					

NOTE NP - not possible to provide a compliance rating because no activity has taken place to exercise the obligation during the audit period

NA - Not applicable to audit period and as such not assessed



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