# MOLINO STEWART ENVIRONMENT & NATURAL HAZARDS



Tallawarra Stage B Power Station Independent Audit Report Final



#### **Tallawarra Power Station**

Independent Audit Report Final

Client: EnergyAustralia

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21/06/2022	Final	Shireen Baguley	Final for submission

### **Document Approval**

For Molino Stewart	- 5 Baguley
Name	Shireen Baguley
Position	Principal
For Energy Australia Tallawarra	
Name	Glen Cowling
Position	HSSE Lead Tallawarra Stage B





## **Executive Summary**

Energy Australia owns the Tallawarra Power Station site is located in Yallah, on the western foreshore of Lake Illawarra in New South Wales, approximately 13 kilometres southwest of Wollongong (Lot 109, DP 1050302, Yallah Bay Road, Yallah, Wollongong local government area). The site currently has the gas fired Tallawarra A combined cycle gas turbine (CCGT) power station operating and a permit for an extension, to be called Tallawarra Stage B Gas Turbine Power Station Project. The Tallawarra Stage B Gas Turbine Power Station Query Station (Tallawarra Stage B). is operated by EnergyAustralia as a wholly owned subsidiary of CLP Holdings Ltd.

The existing Tallawarra A gas-fired power station's generation capacity is 435 MW, and before the Tallawarra gas-fired power station commenced operations in January 2009, the site was a 320MW coal-fired power station which operated between 1954 and 1989.

Tallawarra Stage B was approved by the then Minister for Planning on 21 December 2010 and is considered Critical State Significant Infrastructure (CSSI) (CSSI 07\_0124).

In December 2020 EnergyAustralia had a second modification of the existing Project Approval. The modification provides approval to:

- extend the Project Approval lapse date by two years to December 2022, and
- amend the project description within Condition of Approval 1.5 so that a single open cycle gas turbine may be used for the power plant.

The existing Tallawarra A gas-fired power station is licensed by the *NSW Environment Protection Authority* (EPA) under the *Protection of the Environment Operations Act 1997* (POEO Act), Environmental Protection Licence (EPL) number 555 (EPL 555).

The Tallawarra Stage B approval is conditional on the adherence of the project to the conditions of consent outlined in the Project Approval. To meet the approval conditions an independent and suitable qualified auditor required to undertake an independent environmental audit of the Tallawarra Stage B.

Molino Stewart has been engaged by EnergyAustralia to complete the audit for the Tallawarra Stage B in accordance with the Conditions of Approval requirements. This includes a comprehensive report which outlines the audit methodology, findings, and recommended measures or actions that will improve the environmental performance of the project (this report).

The audit has reviewed the project's compliance via systems, documents, records, and procedures in relation to conditions of consent associated with the Tallawarra Stage B Project.

The audit considered a total of 114 conditions from the Project Approval, of which there were 184 separately assessable sub-conditions (items. The Tallawarra Stage B project was found to be compliant with the approval consent requirements.

Of the 114 conditions, a total of 89 conditions determined to be compliant and 95 conditions were not triggered during the audit period. There were no non-compliances identified during audit and one opportunity for improvement.



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# 1 | Introduction

### 1.1 Background

Energy Australia owns the Tallawarra Power Station site is located in Yallah, on the western foreshore of Lake Illawarra in New South Wales, approximately 13 kilometres southwest of Wollongong (Lot 109, DP 1050302, Yallah Bay Road, Yallah, Wollongong local government area). The site currently has the gas fired Tallawarra A combined cycle gas turbine (CCGT) power station operating and a permit for an extension, to be called Tallawarra Stage B Gas Turbine Power Station Project.

Tallawarra Stage B was approved by the then Minister for Planning on 21 December 2010 and is considered Critical State Significant Infrastructure (CSSI) (CSSI 07\_0124).

A modification for the extension of the Project Approval lapse date (07\_0124 Mod-1) was approved by the Minister for Planning on 6 April 2016.

In December, 2020 EnergyAustralia had a second modification of the existing Project Approval approved. The modification provides approval to:

- extend the Project Approval lapse date by two years to December 2022, and
- amend the project description within Condition of Approval 1.5 so that a single open cycle gas turbine may be used for the power plant..

The approval is conditional on the adherence of the project to the conditions of consent outlined in the Project Approval.

### 1.2 Audit Scope

To meet its post approval conditions, EnergyAustralia requires an independent and suitable qualified contractor to assemble an audit team and undertake an independent environmental audit of the Project. The Audit is to be undertaken in accordance with the relevant Conditions of Approval:

**5.9)** Independent Audits of the project must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements (2020).

**5.10)** Proposed independent auditors must be agreed to in writing by the Secretary prior to the commencement of an Independent Audit.

**5.11)** The Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the Compliance Reporting Post Approval Requirements (2020), upon giving at least 4 weeks' notice (or timing) to the Proponent of the date upon which the audit must be commenced.

**5.12**) In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Proponent must:

- *a)* review and respond to each Independent Audit Report prepared under condition 5.11 or condition 5.13 of this approval where notice is given by the Secretary;
- b) submit the response to the Secretary; and
- *c)* make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Secretary, unless otherwise agreed by the Secretary.

**5.13**) Independent Audit Reports and the Proponent's response to audit findings must be submitted to the Secretary within 2 months of undertaking the independent audit site



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inspection as outlined in the Independent Audit Post Approvals Requirements (2020), unless otherwise agreed by the Secretary.

Molino Stewart was engaged by EnergyAustralia to complete the independent environmental audits during construction for the Tallawarra Stage B Project in accordance with the Conditions of Approval requirements. This is the first construction audit. Molino Stewart is to submit a comprehensive report (this report) which outlines the audit methodology, findings, and recommended measures or actions that will improve the environmental performance of the project.

### 1.2.1 Audit Period

This is the first independent environmental audit during construction. The period covered by this audit is the 12 week period from commencement of construction on 7 February, 2022 to the 29 April, 2022.

### 1.2.2 Audit Team and Endorsement

The audit was undertaken by Molino Stewart Pty Ltd. Shireen Baguley BE MEngSc, who is an Exemplar Global certified lead environmental auditor (12550), and Ryan Maxwell BSc, who is a trained environmental lead auditor.

The approval documents issued by Department of Planning and Environment (DPE) are provided in Appendix A.

The audit team has provided the Declaration of Independence Forms as per Appendix F.

### 1.2.3 Independent Audit Post Approval Requirements 2020

The Independent Environmental Audit has been undertaken in accordance with Department of Planning Industry and Environment's (DPIE's) Independent Audit Post Approval Requirements 2020.

### 1.3 Audit Objective

This independent environmental audit is in accordance with its Conditions of Approval (CoA). i.e. the document Consolidated Conditions of Approval (MP07-0124) Schedule 2 (December 2020) The audit serves to assess the environmental performance of the project with reference to the relevant requirements in the conditions of consent.



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# 2| Terms of Reference

## 2.1 Audit Methodology

The audit was conducted between 14 April, 2022 and 28 April, 2022 to determine compliance with the terms of reference stated in Chapter 2.

The audit was based on:

- examination of a sample of administrative, technical and operating documents and records provided both prior to, during and subsequent to the period the auditor was on site
- site inspection of the facilities and surrounding areas
- interviews and discussions with key personnel.

#### 2.1.1 Audit Criteria

The Project was audited against the following criteria:

- Consolidated Conditions of Approval (MP07-0124) Schedule 2 (December 2020)
- Post approval documents required under the Conditions of Approval (including environmental mitigation measures and recommendations provided in environmental management plans)
- Department of Planning Industry and Environment (DPIE) Independent Audit Post Approval Requirements (2020)
- The feedback, requests, and/or comments of relevant agencies consulted; and
- Any other relevant documentation, procedures or plans associated with the project.

#### 2.1.2 Site Inspection

The site inspection was conducted by Shireen Baguley on the 28<sup>th</sup> of April 2022. The weather during this period was overcast and it rained. The site was wet from previous heavy rainfall. The active construction areas of the Tallawarra B construction site were inspected.

Photos from the site inspection are contained within Appendix D.

#### 2.1.3 Site Interviews

Site interviews were undertaken by Shireen Baguley on 28<sup>th</sup> April, 2022. Those interviewed are listed below:

- Glen Cowling HSSE Lead Tallawarra B (EA)
- Amanda Jones Environmental Planning & Assurance Specialist (EA)
- Toby Hobbs Environmental Representative
- Paul Farnworth Project Director (EA)
- Adam Emera Deputy Project Director (EA)
- Lyell Blackman Construction Lead (EA)
- Simon Pilkington O&M Readiness Lead (EA)
- Michael Knez Environmental Lead (GECL)







- Stewart Wallace HSSE Manager (GECL)
- Giuseppe Gaudiello Senior Project Manager (GECL)
- Steve Lee Construction Manager (GECL)

#### 2.1.4 Consultation

Consultation was undertaken with DPE by Shireen Baguley (11 March 2022), as part of the audit scope. The purpose of this consultation was to obtain the DPE's input into the scope of the audit and to provide any comments that it felt should be accounted for during the audit. DPE advised that in addition to the requirements listed in the consent conditions, the management of air quality, traffic, noise and soil and water be reviewed.

The correspondence from DPE is included in Appendix E.

### 2.2 Compliance Status Descriptors

The audit findings were graded in accordance with the following Department of Planning and Environment classifications (DPIE, June 2020): -

*Compliant*: The auditor has collected sufficient verifiable evidence to demonstrate that all elements of the requirement have been complied with within the scope of the audit.

**Non-Compliant:** The auditor has determined that one or more specific elements of the conditions or requirements have not been complied with within the scope of the audit.

**Not Triggered:** A requirement has an activation or timing trigger that has not been met at the time when the audit is undertaken, therefore an assessment of compliance is not relevant.



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# 3 | Audit Findings

### 3.1 Approval and Document List

Within the Tallawarra Stage B Project approval, the conditions required are set out in the document Consolidated Conditions of Approval (MP07-0124) Schedule 2 (December 2020). The findings have been attached as a series of documents which reflects these requirements. Furthermore, the comments received from relevant authority consultation has been incorporated into these schedules.

Thus, the detailed audit findings are presented in the attached schedule (Appendix C).

## 3.2 Audit Summary

The audit considered a total of 114 conditions or management and mitigation measures comprising a total of 184 separate items. The Tallawarra Stage B Project was found to be compliant with the development approval requirements. Of the 114 conditions, a total of 95 conditions were not triggered during the audit period and the remaining 89 conditions were determined to be compliant. There were no non-compliances identified during audit. There was one opportunity for improvement identified.

At the completion of the audit, an exit meeting was held with relevant staff in attendance. The meeting consisted of informal discussions on the non-compliances identified and the corrective actions that had been noted during the audit.

Subsequent to the audit, further information was provided by Tallawarra Stage B personal, and discussions undertaken with them. During this period, if evidence was provided that was able to be sourced subsequent to the audit period, we have recorded it as compliant.

The corrective actions determined through these processes form the basis of the recommended actions list in Table 3. The recommended actions relates to the identified opportunity for improvement.

### 3.3 Environmental Performance

This audit has found that the environmental performance of the Project is generally in compliance with the Conditions of Approval.

Where issues were noted, the site personnel were receptive to incorporating the points for improvement that were noted.

#### 3.3.1 Physical extent of the development

During the site inspection, the physical extent of the development was reviewed against the approved plans and found to generally comply with the approved development boundary.

#### 3.3.2 Actual versus predicted impacts

An assessment of actual impacts compared to predicted impacts documented in the environmental assessments was undertaken as detailed in Table 1. This only considers construction impacts for relevant aspects.



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#### Table 1 Actual versus predicted impacts

Aspect and Predicted Impacts	Comparison of actual impacts compared to predicted impacts
<u>Air</u> During the construction phase of the project, the primary potential impact on air quality would be the generation of dust as a result of construction activities such as excavation. The distance to the nearest residential receiver of 1.2 kilometres is such that a sufficient buffer would exist between the construction site and neighbouring land uses to prevent dust nuisance impacts.	Actual impacts are considered to be generally in line with predicted impacts. Wet weather has largely mitigated any impacts from dust.
<u>Greenhouse gas generation</u> During the construction phase sources of greenhouse gas emissions will include the use of vehicles and equipment. This equipment will consume fuel (primarily diesel) resulting in the emission of greenhouse gases	Actual impacts are considered to be generally in line with predicted impacts.
<u>Noise</u> Construction noise will be generated by the operation of trucks, excavators, backhoes, front-end loaders, graders, compressors, scrapers, bulldozers, cranes, compactors, rollers and hand tools required for the construction of the project, including site clearing, bulk earthworks, establishment of site foundations, construction of buildings, plant and pipelines and transmission line installation. Considered minimal as the Stage A activities were not audible from the residential monitoring locations during the attended noise survey .	Actual impacts are considered to be generally in line with predicted impacts. There have been no complaints during construction or deployment activities. There have been no reported occurrences where works have been conducted outside approved work hours. Noise mitigation measures have been implemented throughout the Project as detailed in Appendix A.
Water The site was considered to have minimal impacts to water, hydrology and flooding during construction. However, the project involves excavation and building works in close proximity to Lake Illawarra and Yallah creek. Consequently, there is a risk of erosion and sedimentation impacts arising during construction until exposed areas are stabilised.	Actual impacts are considered to be generally in line with predicted impacts. To manage erosion and sediment control and water quality discharging from the site, mitigation measures in accordance with the soil and water management plan are being implemented. The site has faced significant challenges in relation to this aspect due to the extremely wet weather conditions being experienced to date. Innovative measures have been putin place and the impacts of this has been well managed.
Ecology During the construction phase there will be some clearing of vegetation. Potential edge effects for endangered ecological communities and riparian corridors.	Actual impacts are considered to be generally in line with predicted impacts. An offset plan to compensate for the planned removal of native vegetation
Aboriginal heritage As the site has been subject to extensive previous disturbance, including excavation, being the site of the decommissioned coal fired power station, there were no sites of Aboriginal cultural heritage significance identified within the Tallawarra Stage B site. However, there are areas of high Aboriginal significance in close proximity to the site associated with Yallah Creek and the foreshore of Lake Illawarra.	Actual impacts are considered to be generally in line with predicted impacts. Consultation with local Aboriginal community groups has been undertaken and RAPs present during key periods. No unexpected finds recorded.
<u>Traffic and transport</u> During construction, new traffic movements would be generated by construction workers and material deliveries	Actual impacts are considered to be generally in line with predicted impacts. A Construction Traffic Management Plan has been prepared and



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Aspect and Predicted Impacts	Comparison of actual impacts compared to predicted impacts
to and from the project construction sites. Construction vehicles will utilise the same route and parking areas as used for the construction of the Tallawarra Stage A plant. Access to the site will be via Yallah Bay Road (the existing Tallawarra Stage A CCGT power station access road) off the Princes Highway, south of Dapto. The existing road network was considered sufficient to accommodate the increased traffic movements from the proposed development.	is being implemented. There have been no complaints during construction or deployment activities. There have been no reported occurrences or incidences relating to traffic and transport. OSOM transport had not occurred during the audit period.
<u>Waste</u> The construction a would result in the generation of waste, with waste streams including demolition waste, green waste (from clearing) and general construction waste.	Actual impacts are considered to be generally in line with predicted impacts. The project is managing all wastes in accordance with the relevant guidelines and the principles of waste avoidance, reduction, reuse and recycling via its Waste Management Plan.

### 3.3.3 Management plans

A high-level assessment of whether the construction environmental management plan (CEMP) is adequate was undertaken as part of this audit. The EMP was reviewed which also included the below sub-plans:

- Appendix E: Air quality, noise and vibration management sub plan
- Appendix F: Traffic management sub plan
- Appendix G: Flora and fauna management sub plan
- Appendix H: Soil and water management sub plan
- Appendix I: Aboriginal cultural heritage management sub plan
- Appendix J: Waste management sub plan

The Tallawarra-B Power Station Environmental Management Strategy, which incorporates the Biodiversity Offset Plan was also reviewed.

#### 3.3.4 Agency notices

There have been no agency notices issued to Energy Australia in regards to Tallawarra Power Station Stage B during the audit period.

#### 3.3.5 Non-compliances and Points for Improvement

The audit considered a total of 114 conditions or management and mitigation measures comprising a total of 184 separate items. The Tallawarra Stage B Project was found to be compliant with the development approval requirements. Of the 114 conditions, a total of 95 conditions were not triggered during the audit period and the remaining 89 conditions were determined to be compliant. There were no non-compliances identified during audit. There was one opportunity for improvement identified.

The opportunity for improvement is identified in Table 2 below has been used to generate mitigation measures which are detailed in Section 5.2.



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Table 2 Opportunities for improvement identified throughout the audit.

Reference	Opportunity for Improvement Description
	The condition requires that:
	The Proponent shall prepare a Construction Environmental Management Plan
	(CEMP) to outline environmental management practices and procedures to be
	followed during construction of the project. The CEMP shall be consistent with the
	Guideline for the Preparation of Environmental Management Plans (Department
	of Infrastructure, Planning and Natural Resources, 2004), or its latest version, and
	shall include, but not necessarily be limited to:
7.2 Construction	d) electricity transmission route alignment sheets identifying the exact location of
Environmental	the proposed transmission lines and the location of any threatened species,
Management Plan	threatened species habitat and Aboriginal objects in the vicinity;
(CEMP)	It was found that the CEMP Appendix B: Sensitive Area Map does not show the
	exact location of the proposed transmission lines. This information is shown in
	Figure 3-1 (Clearing impact area and existing environment) in the FFMP. The
	relevant information is also available in EA's GeoPortal system, which has
	dynamic, high-res access to aerial imagery, construction footprints and sensitive
	area layers.
	The recommended action is to include a map in CEMP Appendix B which shows
	proposed construction areas in relation to sensitive areas.

### 3.3.6 Previous Report Actions

This audit constitutes the first independent environmental audit of the construction phase, therefore there have been no previous audits conducted.

### 3.3.7 Complaints

There was only one complaint recorded during the audit period which have been detailed below. The complaint was found to be managed in accordance with the CEMP and EMS.

• **18**<sup>th</sup> **March 2022** – A community complaint was received on 18/3/22 claiming there was a potential dust plume coming from the vicinity of the site. After contacting the person who registered the complaint an investigation was launched with EA, Clough and EPA to determine dust source. The investigation could not conclusively identify where the source of dust originated, however, it was noted that it could have come from a road sweeper on a bobcat who was operating around the same time frame as the event was noted. On the 29/3/2022 the EPA closed the complaint.

#### 3.3.8 Incidents

There were no incidents recorded to occur during the audit period.

### 3.3.9 Agency Consultation

Consultation was undertaken with DPE by Shireen Baguley as part of the audit scope. Details, including the response received is provided below and also contained in Appendix E.

DPE advised that in addition to the requirements listed in the consent conditions, the management of air quality, traffic, noise and soil and water be reviewed.



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# 4 | Recommendations

### 4.1 Non-compliance Summary

The audit considered a total of 114 conditions or management and mitigation measures comprising a total of 184 separate items. The Tallawarra Stage B Project was found to be compliant with the development approval requirements. Of the 114 conditions, a total of 95 conditions were not triggered during the audit period and the remaining 89 conditions were determined to be compliant. There were no non-compliances identified during audit and one opportunity for improvement.

### 4.2 Corrective Actions and Opportunities for Improvement

There was one corrective action arising for the opportunity for improvement recognised, as listed in Table 3 which also provides details of EnergyAustralia's responses to the recommended action and a timeline for action.



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Table 3 Corrective actions list

Actions:						
	tem list attached for details. It is required that EnergyAustralia reven'. It is the responsibility of the EnergyAustralia to monitor the pr				aken', 'By	
Corrective actions Is Action List Closed off?  Yes No Signed (When Complet raised: 0 Opportunities for Improvement: 1						
ltem No. <sup>#</sup>	Action Item Description	Action to be Taken	By Whom	By When	Date Closed	
Corrective Actions	against non-compliances					
<b>Corrective Actions</b>	against opportunities for improvement					
7.2 Construction Environmental Management Plan (CEMP)	It was found that the CEMP Appendix B: Sensitive Area Map does not show the exact location of the proposed transmission lines.	Include a map in CEMP Appendix B which shows proposed construction areas in relation to sensitive areas	Amanda Jones	Plans have been updated with Map and will be submitted to the Department by the 22 <sup>nd of</sup> June		

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## 4.3 Limitations

The process by which this audit was conducted, including the sample of records selected and the method for examination used, followed established audit protocols and was in accordance with the best professional judgment of the auditor. It should be understood that the audit consisted of sample observations in a short span of time. Efforts were directed toward sampling all applicable facets of the environmental management systems and associated records, but it is important to recognise that such a sampling method can only support general conclusions and does not necessarily identify all potential problems.



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# 5 | Conclusion

Molino Stewart undertook an independent environmental audit of the Tallawarra Stage B Project. This document serves as the Independent Environmental Audit report.

The Tallawarra Stage B Project was audited against the following criteria:

- Consolidated Conditions of Approval (MP07-0124) Schedule 2 (December 2020)
- Post approval documents required under the Conditions of Approval (including environmental mitigation measures and recommendations provided in environmental management plans)
- DPIE's Independent Audit Post Approval Requirements (2020)
- The feedback, requests, and/or comments of relevant agencies consulted; and
- Any other relevant documentation, procedures or plans associated with the project.

Consultation with DPE was undertaken as part of the audit scope and in line with the conditions.

The audit reviewed the Tallawarra Stage B Project's compliance via systems, documents, records, and procedures in relation to conditions of approval associated with the facility's operation.

The audit considered a total of 114 conditions or management and mitigation measures comprising a total of 184 separate items. The Tallawarra Stage B Project was found to be compliant with the development approval requirements. Of the 114 conditions, a total of 95 conditions were not triggered during the audit period and the remaining 89 conditions were determined to be compliant. There were no non-compliances identified during audit and one opportunity for improvement.



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## Appendix A | Auditor Approval Documentation



Ms Amanda Jones Level 19, Two Melbourne Quarter 697 Collins Street Melbourne Victoria 3008 26/02/2021

Dear Ms Jones

#### Tallawarra B Power Station (MP07\_0124) Independent Environmental Audit

I refer to your letter of 19 February 2021 seeking approval of the audit team for the upcoming Independent Environmental Audit of Tallawarra B Power Station (the project), in accordance with Schedule 2, Condition 5.10 of project approval MP07\_0124, as modified (the approval).

Having considered the qualifications and experience of the proposed audit team, the Secretary endorses the appointment of:

- Ms Shireen Baguley Lead Auditor;
- Mr Steven Molino Alternative Lead Auditor;
- Ms Rebecca O'Rourke Assistant Auditor;
- Ms Jenni Kremer Alternative Assistant Auditor,

to undertake the audit in accordance with Schedule 2, Condition 5.9 of the approval. This approval is conditional on the audit team being independent of the project.

Please ensure this correspondence is appended to the Independent Audit Report.

The audit is to be conducted in accordance with the Department's Independent Audit Post Approval Requirements (May 2020). A copy of the requirements can be located at <a href="https://www.planning.nsw.gov.au/Assess-and-Regulate/About-compliance/Compliance-policy-and-guidelines/">https://www.planning.nsw.gov.au/Assess-and-Regulate/About-compliance/Compliance-policy-and-guidelines/</a> Independent-audit-post-approval-requirements. Auditors may wish to have regard to AS/NZS ISO 19011 Australian/New Zealand Standard: Guidelines for quality and/or environmental management systems auditing.

The Audit report, including the response to any recommendations contained in the Audit report and a timetable to implement the recommendations is to be submitted to the Secretary, with the Audit report.

Should you have any enquiries in relation to this matter, please contact Georgia Dragicevic, Senior Compliance Officer, on 4247 1852 or by email to Georgia.Dragicevic@planning.nsw.gov.au

Yours sincerely

Katrina O'Reilly Team Leader - Compliance Compliance As nominee of the Planning Secretary



Ms Amanda Jones Environmental Specialist Energy Australia Tallawarra Pty Ltd The Galleria Shopping Plaza 385 Bourke Street MELBOURNE, VIC, 3000

28/09/2021

Dear Ms Jones

#### Tallawarra B Power Station (MP 07\_0124) Independent Environmental Audit

I refer to your submission of 23 September 2021 seeking approval of Mr Ryan Maxwell of Molino Stewart as the alternative lead auditor, if required, for the upcoming Independent Environmental Audit of Tallawarra B Power Station (the project), in accordance with Schedule 2, Condition 5.10 of project approval MP07\_0124, as modified (the approval).

Having considered the qualifications and experience of Mr Maxwell, the Secretary endorses the appointment of Mr Maxwell to undertake the audit in accordance with Schedule 2, Condition 5.9 of the approval. This approval is conditional on the audit team being independent of the project.

Please ensure this correspondence is appended to the Independent Audit Report.

The audit is to be conducted in accordance with the Department's Independent Audit Post Approval Requirements (May 2020). A copy of the requirements can be located at <a href="https://www.planning.nsw.gov.au/Assess-and-Regulate/About-compliance/Compliance-policy-and-guidelines/Independent-audit-post-approval-requirements">https://www.planning.nsw.gov.au/Assess-and-Regulate/About-compliance/Compliance-policy-and-guidelines/Independent-audit-post-approval-requirements</a>. Auditors may wish to have regard to AS/NZS ISO 19011 Australian/New Zealand Standard: Guidelines for quality and/or environmental management systems auditing.

The Audit report, submitted to the Secretary is also to include a response to any recommendations contained in the Audit report and a timetable to implement the recommendations.

Should you have any enquiries in relation to this matter, please contact Georgia Dragicevic, Senior Compliance Officer, on 4247 1852 or by email to Georgia.Dragicevic@planning.nsw.gov.au.

Yours sincerely

Katrina O'Reilly Team Leader - Compliance Compliance As nominee of the Planning Secretary

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## Appendix B | Plan of the Tallawarra Stage B Project



Appendix C | Independent Audit Table

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Stat
LADMINISTRATIVE CONDITIONS	The project may only be carried out: a) in compliance with the conditions of this approval granted with respect to the Tallawarra Stage B Gas Turbine Power Station Project (07 0124);	TALLAB-EA-10111-ACA140-0002 - (CEMP) - Letter of Endorsement from Vantage dated 8/10/21	Sighted CEMP, as audited elsewhere in this schedule. The Department approved the commencement of limited Construction activities (civils for gas turbine, drainage and roads) conditionally on 24/12/21.	
	granted with respect to the Tallawarra Stage B Gas Turbine Power Station Project (U/_U124);	TALLAB-EA-10111-ACA140-0018 - Construction Commencement -	ER endorsed CEMP and it was approved by Wayne Jones Team Leader - Post Approval DPIE, noting "Accordingly, the Secretary has approved the Construction	
		Letter of Approval dated 24/12/21 TALLAB-EA-10111-ACA140-0011 - (CEMP) - Letter of Approval	Environmental Management Plan (Revision 2.3, dated 21 January 2022). Please ensure that the approved plan is placed on the project website at the earliest convenience. Letter of Approval from DPIE dated	Compliant
		from DPIE dated 28/01/2022 TALLAB-EA-10111-AQ8070-0003 -EnergyAustralia	28/01/2022. Viewed doc on website. It is considered that the project is generally being carried out in compliance with the conditions of this approval granted with respect to the Tallawarra Stage B Gas	
1 TERMS OF APPROVAL		Tallawarra B Construction Environment Management Plan CEMP dated 4-Feb-2022	Turbine Power Station Project (07_0124), with exceptions as noted herein.	
	The project may only be carried out: b) in accordance with all written directions of the Secretary; and	Discussions with project team; data request response.	No directions issued	Not Triggered
	The project may only be carried out: c) generally in accordance with the EA.	Evidence of compliance with applicable consent conditions - As		
		gathered through audit	It is considered that the project is generally being carried out in compliance with the generally in accordance with the EA.	Compliant
	The conditions of this approval and directions of the Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and the documents listed in condition 1.1c).			
.2 TERMS OF APPROVAL	In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition 1.1c), the most recent document prevails to the extent of any inconsistency,			
2 TERMS OF APPROVAL	ambiguity or conflict.	Noted		
	The conditions of this approval and directions of the Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and the documents listed in condition 1.1c).			
	The Proponent shall comply with any reasonable requirement(s) of the Secretary arising from the Department's assessment of:			
	a) any documents that are submitted in accordance with this approval; and		The Department approved the commencement of limited Construction activities (civils for gas turbine, drainage and roads) conditionally on 24/12/21. Required 4 x points to be met relating to biodiversity - these points have been addressed as outlined in condition 7.6 environmental management strategy. Fifth point was CEMP	
3 TERMS OF APPROVAL		TALLAB-EA-10111-ACA140-0018 - Construction Commencement - Letter of Approval	approval, which has been met. CEMP was approved by Wayne Jones Team Leader - Post Approval DPIE, noting "Accordingly, the Secretary has approved the Construction Environmental Management	Compliant
S TERMIS OF AFFROVAL			Plan (Revision 2.3, dated 21 January 2022). Please ensure that the approved plan is placed on the project website at the earliest convenience." . Letter of Approval from DPIE dated 28/01/2022 sighted. Viewed doc on website.	
	b) the implementation of any actions or measures contained in these documents.			
	b) the implementation of any actions of measures contained in these documents.		The proponent is generally implementing actions or measures contained in the post approval plans, documents and DPE requirements, as noted in this audit.	Compliant
	This approval will lapse if the Proponent does not physically commence the project by 21 December 2022.		The date of commencement is 7/2/2022, the first working day after the CEMP was in place. However, Document control says I have rev 2.3, which was issued on 2022-01-19 but elsewhere it says I'm on Rev 1 1 dated 4/2/22 darify	
			The Department approved the commencement of limited Construction activities (civils for gas turbine, drainage and roads) conditionally on 24/12/21. This was subject to a number of additional requirements (ref CoA 1.3 and CoA 7.6). The letter also said:	
			EnergyAustralia's detailed design of the Project has resulted in some refinements to the Project	
			Description. The design refinements include the following ancillary infrastructure: • alteration of the alignment of the transmission line required to connect the power station to the existing high voltage electricity network; and	
		Discussions with project team.	<ul> <li>an upgrade of an existing switchyard access track</li> <li>EA advises that DPIE approved the staged commencement of construction with the approved CEMP and subplans. Commencement of the 132kV transmission line is the</li> </ul>	
.4 LIMITS OF APPROVAL		TALLAB-EA-10111-ACA140-0018 - Construction Commencement - Letter of Approval	staged component, and the CEMP and subplans will be updated to include the 132kV transmission line once the DPIE endorses the associated Consistency Assessment. The upgrade of the switchyard access track has been removed from the scope.	Compliant
		secce or epployer	Reviewed 'CEMP_Tallawarra_B-Version-2.3 clean 2022-01-21 Revision 2.3', and it says 'EnergyAustralia proposes to revise the transmission line alignment compared to the existing alignment as shown in the original EIS. To ensure that we incorporate the measures to improve the environmental performance of the project associated	
			with the clearance of vegetation for the transmission line, EA proposes to stage the approval of the relevant management plans. The construction activites documented in the CEMP include works in the Transmission line easement. It does say removal of any redundant transmission towers would	
			be subject to separate approvals that would be obtained by the authorised network operator, but the works still say (p17) Transmission line installation: Existing redundant transmission lines and towers would be removed where necessary. New prefabricated transmission poles will be installed along the transmission route in	
			accordance with Endeavour Energy requirements. New transmission lines would be strung along the poles. EA advised the inclusion of the transmission lines in the scope means there is no need for a significant rework of CEMP and sub plans, but an update will still occur once	
			er varied the measure of the training of the stope means unclear to the agrinnant revolvior carrier and party dat an opport with an occur once the consistency assessment review is completed by DPE.	
	The project shall comprise a single-unit gas turbine power plant with a total nominal output of up to 400 megawatts operating in open cycle mode or a single unit gas turbine plant with a	TALLAB-EA-10110-ABB010-0006 - Tallawarra B - PMGS CP 4a and 5a for EPC - Works CP 4a - Design & CP 5a - Construction - Rev 0		
5 LIMITS OF APPROVAL	nominal output of 400 megawatts operating in combined cycle mode.	TALLAB-EA-10110-ABB010-0007 - Tallawarra B - PMGS CP 4b and	Presentation for PMGS presentations (power plant and network connection showed the work scope as Installation of a 400MVA Generator with the 30% and 60% Design Review Workshop requirments (Nov, Dec), which included the structures for open cycle plans.	Compliant
		5b for Network Interconnection - CP4b - Design & CP5b -	Review workship requirments (nov, bec), which included the structures to open cycle plans.	
	Nothing in this approval permits the construction and operation of an open cycle gas turbine	Construction - Rev 0		
	plant, unless the Proponent has submitted a report to the Secretary which demonstrates that operation of an open cycle gas turbine plant will not have an adverse impact on aviation safety.		Understand in the mod report that "On 2 April 2020, the Department of Planning, Industry and Environment notified EnergyAustralia that condition 1.6 had been	
	This report must be prepared in consultation with Shellharbour City Council, and its conclusions and recommendations must have been agreed to by the CASA prior to submission to the		satisfied, based on the advice from CASA". Letter dated 17/09/2021 from Steve O'Donoghue Director Resource Assessments, provides conditional approval subject to the following prior to operations, to the	
	Secretary. The report must be approved by the Secretary before commencement of construction	TALLAB-EA-10111-ACA140-0019 - Aviation Impact Assessment - Letter of Approval (including supporting documentation). Letter	satisfaction of the Secretary: • EnergyAustralia providing a report confirming that all the mitigation measures and the inclusion of a plume symbol on aeronautical charts have been or would be	
.6 LIMITS OF APPROVAL	of an open cycle plant.	dated 17/09/2021 from Steve O'Donoghue Director Resource Assessments	implemented (noting that some messures can only be implemented after operations have commenced), as listed in Section 10 of the Tallawarra B OCGT Aviation Implemented (noting that some messures can only be implemented after operations have commenced), as listed in Section 10 of the Tallawarra B OCGT Aviation Impact Assessment, dated 13 February 2020 (see Attachment 6).	Compliant
		ASSESSMENTS	imput consession, auto 13 realizing procession of the plant achieves compliance with the CPV as outlined in the plume rise performance guarantee (see Attachment 7).	
			Submission of an ongoing Plume Validation Monitoring Program to be implemented during operations, incorporating a trigger-action-response plan.	
	The Proponent shall ensure that all licences, permits and approvals are obtained and	TALLAB-EA-10110-ABD030-0001 - Tallawarra B (MOD2) -		
	maintained as required throughout the life of the project. No condition of this approval removes the obligation for the Proponent to obtain, renew or comply with such licences, permits or	Consolidated Project Approval TALLAB-EA-10111-ACB030-0001 - Notice of Variation of Licence	Project Approval (EA) (in place, forming scope of this audit) Construction EPL (EA) - dated 5/5/21. Sighted.	
.7 STATUTORY REQUIREMENTS	approvals. The Proponent shall ensure that a copy of this approval and all relevant environmental approvals are available on the site at all times during the life of the project.	No. 555 TALLAB-GECL-10111-ACA140-0001 - Rev 0 - Construction	Sighted Construction Certificate (ECI): Construction Certificate No. 212545/01 for Bulk excavation, footings, and slab on ground dated 15 February 2022 and Construction Certificate No. 212545/02 for Piping, pipe supports and cable trays under and adjacent to the existing Tallawarra A 132kV lines from Tallawarra A to the	Compliant
J STATUTORT REQUIREMENTS		Certificate No. 21254-01 TALLAB-GECL-10111-ACA140-0002 - Rev 0 - Construction	Construction Certification Certification 2112-3/02 for mmining, pipe supports and caute usys under and adjacene to the existing transwarta A 132xx innes from hairswarta A to the existing switchyard dated 31/03/2022 No work yet done on the road, or the verges, everything is on the pad. When large moves are made, then will need Road occupancy permit. This may occur on 18/5 will	compliant
		Certificate No. 21254-02	No work yet done on the road, of the verges, everything is on the pad. When large moves are made, then will need Road occupancy permit. This may occur on 18/5 will be the first one. GECL will have documentation in place for then.	
	For the purpose of section 198(3)(b) of the Environmental Planning and Assessment	Site inspection verified no works underway.		
8 STATUTORY REQUIREMENTS	Regulation 2000 (the Regulation), the relevant provisions, as defined in section 198(1) of the Regulation, apply to this approval.		Noted -not applicable	Not Triggered
OPERATING CONDITIONS				
1 APPROVED FUELS	Natural gas is the only fuel approved for firing of the burner/turbine.			Not Triggere
	The Tallawarra Stage B combined cycle gas turbine power station shall not operate in cold start			
	cycle at the same time as the Tallawarra Stage A combined cycle gas turbine power station, unless otherwise agreed to by the EPA and approved by the Secretary. A cold start is defined as the first of Designed with the term of the secretary of			
4 MODE OF OPERATION	the first 120 minutes following of power station operation after a period of more than 36 hours shut down.			Not Triggere
	Only biocides and antifouling chemicals assessed in the documents referred to in condition			
	1.1c), or otherwise approved by the EPA, and permitted, registered or approved for use by the Australian Pesticides and Veterinary Medicines Association, shall be used in the operation of the			
.5 APPROVED CHEMICALS	power station.			Not Triggere
SPECIFIC ENVIRONMENTAL CON	IDITIONS			
	The Proponent shall only undertake construction activities associated with the project that			
	would generate an audible noise at any sensitive receivers during the following hours: a) 7:00	TALLAB-EA-10111-AB8010-0001 - Monthly ER reports	Requirements set out in Table 5-1: Consolidated conditions, commitments, safeguards and management measures of Project number MP 07_0124 File NAQMP-	
	am to 6:00 pm, Mondays to Fridays, inclusive;	TALLAB-GECL-10111-ABD080-0001 - Rev 0 - Tallawarra B Construction Noise Monitoring - March 2022	Tallawarra-B-Revision-2.3 clean, 2022-02-03 Revision 2.3 21	
		TALLAB-GECL-10111-ABDD80-0001 - Rev 0 - Tallawarra B Construction Noise Monitoring - March 2022	There are a number of works that can be undertaken outside of these hours, as set out in the site's EPL. Noise monitoring by SLR reported that noise monitoring at nearest residential areas was co-ordinated with operation of the excavator mounted rock breaker.	
		Site inspection sighted the signs showing the working hours to be a) 7:00 am to 6:00 pm, Mondays to Fridays	observations during noise monitoring indicated the rock breaker was inaudible with ambient noise levels influenced by extraneous noise sources. The background noise environment was dominated by traffic on the Princess Motorway. Consistent with results in Table 4 Summary of Measurement Results (dBA)–16 March 2022'	Compliant
		Site Weekly Environmental Inspection Chcklist: 191/, 12/1, 3/2, 5/1.	The wkly checklists show work within approved hours, as well as if any complaints, if there's any breaches identified, reversing squawkers, no pneumatic tools (and if they're silenced if they are).	
		-		
	The Proponent shall only undertake construction activities associated with the project that			
	The Proponent shall only undertake construction activities associated with the project that would generate an audible noise at any sensitive receivers during the following hours: b) 8:00 am to 1:00 pm on Saturdays; and			
	would generate an audible noise at any sensitive receivers during the following hours: b) 8:00	TALLAB-EA-10111-ABD020-0001 - Rey 0 - Complaints Handling	Requirements set out in Table 5-1: Consolidated conditions, commitments, safeguards and management measures of Project number MP 07_0124 File NAQMP- Tallawarra-B-Mexision-2.3 (dean, 2022-02-03 Revision 2.2.21	
. 1 CONSTRUCTION NOISE	would generate an audible noise at any sensitive receivers during the following hours: b) 8:00	TALLAB-EA-10111-ABD020-0001 - Rev 0 - Complaints Handling Procedure TALLAB-EA-10111-ADA030-0001 - Rev 0 - Complaints Register	Tallawarna B-Revision 3.2 den. 2022-02-03 Revision 3.2 21 There are a number of works that can be undertaken outside of these hours, as set out in the site's EPL. The complaints handling requirements are set out in TALLAB-EA- 1011-1480020-000-1 Rev 0 Complaints Indialing Procedure, as per the requirements of CoA 6.2. Viewed webpage: https://www.mergyaustralia.com.au/about-	Compliant
. 1 CONSTRUCTION NOISE	would generate an audible noise at any sensitive receivers during the following hours: b) 8:00		Tallawarra-B-Revision-2.3 clean, 2022-02-03 Revision 2.3 21 There are a number of works that can be undertaken outside of these hours, as set out in the site's EPL. The complaints handling requirements are set out in TALLAB-EA-	Complian

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
	The Proponent shall only undertake construction activities associated with the project that would generate an audite noise at any ensitive networks single following hows: c) at no time on Sundays or public holdiday. This condition does not apply in the event of a direction from police or other relevant authority for safety reasons, or to prevent environmental harm, the loss of property or risk to life.	TALLAB-EA-10111-ABB010-0001 - Monthly ER reports: Feb 22	Reviewed monthly ER reports for Feb & March 2022. Showed no n/cs, no complaints. It stated: There were no (0) non-compliance issues identified during the reporting period with respect to the Project Approval and Implementation of associated construction-related monagement strategies. In relation to the induction, It stated: The Ex conducted a detailed review of the constrained in the data issues induction (pr Project works during February 2022. Based on the review) it was deemed that the induction content placed an adequate emphasis on environmental mongement priorities and requirements for the Project. The component on compliance with Prest Approval conditions included Approve Construction Neural 30 Out of Hous Yorks Approval. The report in the Appendix neted Noise and vibration test monitoring was conducted in the morning (22/02/22) for new major construction equipment in accordance with NAQMP. <sup>2</sup>	Compliant
	The hours of construction activities specified under condition 3.1 of this approval may be varied with the prior writeen approval of the Secretary. Any request to alter the hours of construction specified under condition 3.1 shall be: a) considered on a case-by-case basis;	Discussion with EA and GEGL. TALLAB-EA-10111-ABB010-0001 - Monthly ER reports: Feb & Mar 22	EA and GECL advised there has not been any work outside of std hours. There were no issues raised in the ER reports.	Not Triggered
3.2 CONSTRUCTION NOISE	The hour of construction activities specified under condition 3.1 of this approval may be varied with the prov writes approval of the Scenary, Any request to alter the hour of construction specified under condition 3.1 shall be: b) accompanied by details of the nature and need for activities to be conducted during the varied construction hours; and	Discussion with EA and GEGL. TALLAB-EA-10111-ABB010-0001 - Monthly ER reports: Feb & Mar 22	EA and GECL advised there has not been any work outside of std hours. There were no issues raised in the ER reports.	Not Triggered
	The hours of construction activities specified under condition 3.1 of this approval may be varied with the prior withen approval the becareary, any research to after the hour of construction specified under condition 3.1 shull be: c) accompanies by written exidence demonstrating consultation with the EPA in relation to the proposed variation in construction times (including the consideration of any comments made by the EPA).	Discussion with EA and GEGL TALLAB-EA-10111-ABB010-0001 - Monthly ER reports: Feb & Mar 22	EA and GECL advised there has not been any work outside of std hours. There were no issues raised in the ER reports.	Not Triggered
3.3 CONSTRUCTION NOISE	The Proponent shall implement all reasonable and feasible miligation measures with the aim of achieving the following construction noise and vibration gaals: a) where audities at any sensitive receivers. It clueg LiSminute noise level from construction activities should not exceed the rating background level by more than 10 dB; and	Discussion with EA and GEGL TALLAB-CA-1011-AQB070-0003 Construction Environment Management Plan (CEMP) TALLAB-CA-1011-AQB070-0010 Noise and Air Quality Management Sub-Plan - 2022-202-33. TALLAB-CA-1011-ABB012-0001- Monthly ER reports - Feb & Mar	Requirements set out in Table 5-1: Consolidated conditions, commitments, safeguards and management messures of Project number MP 07, 0124 File NAQMP- Tallawards and management messures values of the Quality Management Sub-Plan contains messures to monitor noise. Table 5-1 gives a Consolidated conditions, commitments, safeguards and management messures which includes noise management. Viewed consultation log. Included consultation with EPA between 26/8/21 and 12/10/21 via phone, remail and meetings. Noise monitoring by SIR reported that noise monitoring of nearest residential areas was co-ordinated with operation of the excountor mounter for behaver, observations during noise monitoring indicated the rook breaker was insultable with melant noise levels influenced by extraneous noise gources. The bedgrand noise environment was dominated by triffic on the Princes Molorany. Consistent with results in Table 4-3 Jammary of Messurement Results (BAA)–15 March 2022	Compliant
	b) the vibration limits set out in the Assessing Vibration: A Technical Guideline (Department of Environment and Climate Change, 2006) for human exposure.	IALUB-67C-1011-ABBOLD-001 - Worthry Er tepror - Feb a Mar TALLAB-6ECL-10111-ABBOB-0001 - Rev 0 - Tallawarra B Construction Noise Monitoring - March 2022	Vibration monitoring is not expected as equipment that is proposed for use is not expected to generating vibration impacts (ref NACMP 35.2). It states: it is understood that no equipment likely to cause significant vibration, is proposed as part of the work. Furthermore, the neurest off-site buildings and receivers are located well over 30 m from any part of the project. Given this distance, there is no prospect of either cosmelic damage (so per 85.7385) or human response (OH&E Vibration Guidening signet the proposed construction or the test on energy of the site to researce receives and limited vibration generating activities, no vibration makes are expected from the proposed construction or operational activities (Benbow 2020).	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
3.4 CONSTRUCTION NOISE	During construction, the Proponent shall minimise noise emissions from plant and equipment, including buildozers, cranes, graders, excavators and trucks, by installing and maintaining where reasonable and feasible, efficient silencers and low-noise mufflers (residential standard).	Discussion with EA and GEGL. TALL8-EA-1011-AQ8070-0010 Noise and Air Quality Management Sub-fam - 7022-02-03. Site inspection Site Weekly Environmental Inspection Chcklist: 191/, 12/1, 3/2, S/1.	Requirements set out in Table 5-1: Consolidated conditions, commitments, safeguards and management measures of Project number MP 07_0124 File NAQMP- Tallwaren-8-Revision-2.1 dear, 2022-20-20 Revision 23-21.2. Says all equipment will have noise emissions minimised by installing and maintaining where reasonable and leasible, efficient sites and low-noise multicles (residential standard). Addi Day: meeting with GELL the with y decilizations bord becks for reversing squawkers, no pneumatic tools (and if they're silenced if they are). initial check of equipment coming to site and then the equipment gets a daily pre-start by the operator Sighted maintenance reports from Cossitive CuVIII for a coller, which shows a range of items being checked ind exhaust. All equipment sighted was in good working order.	Compliant
	The Proponent shall design, construct, operate and maintain the project to ensure that the total cumulative noise contribution from the combines operation of the Talawarr Sage A and Tallwarra Stage B power stations to the background acoustic environment does not exceed the noise limits specified in Table 1 and Table 2. The localities set out in Table 1 are those described in Appendix E of the document listed in condition 1.10; For the purpose of Table 1. "residence" is defined as any residential adveiling existing at the date of this approval and any residential develling, one constructed, on land used the total the lawars Cancerpt Pan Application – Table 2. The local forworment all Pan 2009 at the identified locality. The proposed residential areas is out in Table 2 are those illustrated in prepared by Don For Planning and data Line 2009. For the purpose of Table 2, "residence" is defined as any residential desting one construction. Prepared by Don For Planning and data Line 2009. For the purpose of Table 2, "residence" is encidential and the twollongong Local Environmental Plan 2009 within the proposed residential areas.	TALLAB-EA-10110-ACC030-0002 - EPC Contract for Tallawara B Project - Annexure I - Performance Guarantees (extract only, includes 3.1 Air Emissions guarantee parameters; 3.2. Near Field Noise Guarantee; 3.3 Far Field Noise Guarantee; 4. Start Reliability	aginus to longer beaution of a spin to a spin to a spin to be beaution of a spin to be a	Compliant
3.5 OPERATIONAL NOISE	If noise from an activity is substantially total, intermittent or impulsive in nature and contains major components within the low frequency range (a discussed in Naise Field) or Industry (NSW EPA, 2017)), 5 dB(A) must be added to the measured noise level when comparing the measured noise level with the limits specified in Table 1 and 2, in accordance with the requirements of the toose Fuely or Industry (NSW EPA, 2017).         The noise limits at out Table 1 and Table 2 ado no apply under: wind specifie greater than a field 1 and 1 alor 2, a accordance with the requirements on (neuronaux evel at 1 and 1 and table 2 ado no apply under: wind specifie greater than a specified or adole 1 and 1 and table 2 ado no apply under: wind specified protections or discussed per standing 1 and 1 and table 2 adon apply under: wind specifies conditions and wind specifies conditions are to be determined by the signa-theta method referred to in the Noise Folicy for Industry (NSW EPA, 2017).         The data to be used for determining meteorological conditions is that recorded by the meteorological weather station located at the Tallawara Stage A power station.         The 1 - Moment Annuel Neuronaux (NSW EPA, 2017).         The data to be used for determining meteorological conditions is that recorded by the meteorological weather station located at the Tallawara Stage A power station.         The 1 - Moment Annuel Neuronaux (NSW EPA, 2017).         The data to be used for determining meteorological conditions is that recorded by the meteorological weather station located at the Tallawara Stage A power station.         The 1 - Moment Annuel Neuronaux (NSW EPA, 2007).         The 1 - Moment Matter (NEU Charles Matte			Not Triggered
	Where operational noise monotoning (as required by either conditions 4.1 or 4.5 of this approval) direttlies any non-compliance with the operational noise limits specified under condition 3.5 of this approval. The Progonent shall prepare and submit to the Soretany for approval a report induring but not limited to a jan assessment of all resonable and feasible physical and other mitigation measures for reducing noise at the source; Where operational noise monitoring is required by atthere conditions 4.1 or 4.5 of this approval) identifies any non-compliance with the operational noise limits specified under condition 3.5 of this specification. The properties that approval and but to the Societany for condition 3.5 of this specification. The properties that approval the prepare and submit to the Societany for the specification of the specification of			Not Triggered Not Triggered
3.6 OPERATIONAL NOISE	approval a report including, but not limited to: b) identification of the preferred measure(s) for reducing noise at the source; Where operational noise monitoring (as required by either conditions 4.1 of 4.5 of this approval) identifications and noise limits specified under condition 3.5 of this approval, the Proponent shall prepare and submit to the Sercetary for approval a reduction including. But noil limits to: c) evidence that the EPA is satisfied that the proposed noise mitigation measures are acceptable; and			Not Triggered
	Where operational noise monitoring (as required by either conditions 4.1 or 4.5 of this approval) identifies any non-compliance with the operational noise limits specified under condition 3.5 of this approval. He Propens and submit to the Sectearly for approval a report including, but not limited to: d) location, type, timing and responsibility for implementation of the noise mitgation measurely. The report is to be submitted to the Secretary within 60 days of undertaking the noise monitoring which has identified exceedances of the operational noise increat appetid under condition 3.5, unless of herwise agreed to by the Secretary. The Proponent shall implement all reasonable and feasible mitigation measures in accordance with the requirements of the Secretary.			Not Triggered

Condition Number	Registered is a fact the implementation of all reasonable and feasible source controls, as identified in the report required by condition 3.6, the noise generated by the combined operation of the Talloware Stage A and Talloware Stage B power stations exceeds the noise limits singulated in the stage A and Talloware Stage B power stations exceeds the noise limits singulated incommercial stage A and Talloware Stage B power stations exceeds the noise limits singulated incommercial stage A and Talloware Stage	Evidence Used	Finding: and Recommendations	Compliance Status
3.7 ADDITIONAL NOISE MITIGATION MEASURES	Tark 3 - Additional Name Mitigation Chircle Church Ha Talasarga Landa Tarka 1 - Additional Name Mitigation Church Churchen Ha Talasarga Landa 1			Not Triggered
	Deg         Deg         Descupe         Descupe <thdescup< th=""> <thdescup< th=""> <thdescupe< td="" th<=""><td></td><td></td><td></td></thdescupe<></thdescup<></thdescup<>			
3.8 ADDITIONAL NOISE MITIGATION MEASURES	The Proponent shall bear the costs of any additional at-receiver mitigation measures implemented at an affected property or land.			Not Triggered
3.9 ADDITIONAL NOISE MITIGATION MEASURES	The Proponent shall make a binding written offer to the landowner regarding the mitigation options that can be implemented at the property. If within there months of receiving this request from the landowner the Proponent and landowner cannot agree on the measures to be implemented, or there is a dispute about the implementation of these measures, then either apry may refer the matter to the Secterity for resultion, who decision shall be final. If the landowner refuses to accept the Proponent's offer within six months of the date of offer, the proponent's obligations to provide additional mitigation measures at the property or laid shall and the secterity of and the secterity of the date of offer, the proponent's obligations to provide additional mitigation measures at the property or laid shall the secterity of the date of the secterity of the date of date.			Not Triggered
3.10 ADDITIONAL NOISE MITIGATION MEASURES	cease. unless otherwise aereed by the Secretary. If a landowner has agreed to, or a property has been the subject of the application of, al-source noise mitigation measures under condition 3.7, the Proponent's obligations to re-consider the land or property under the requirements of condition 3.7 shall cease, unless otherwise agreed by the Secretary.			Not Triggered
3.11 ADDITIONAL NOISE MITIGATION MEASURES	The requirements of conditions 3.7 to 3.10 do not apply if a negotiated agreement consistent with the requirements of Noise Policy for Industry (NSW EPA, 2017) exists between the			Not Triggered
	Propenent and the landowner, The Proponent shall provide written notice to all landowners that are entitled to rights under condition 3.7 within 21 days of determining the landbidings to which these rights apply. This condition only applies where operational noole levels have been confirmed. For the uppose of this condition and condition 3.18, confirmation of operational noise levels means: a) completion of the operational noise review required under condition 4.1 of this approval; and			Not Triggered
3.12 ADDITIONAL NOISE MITIGATION MEASURES	The Proponent shall provide written notice to all landowners that are entitled to rights under condition 3.7 within 21 days of determining the landholdings to which these rights apply. This condition only applies where operational noise levels have been confirmed. Or the uppose of this condition and condition 3.8, confirmation of operational noise levels makes the uppose of this condition and so and so and a series that we be approximate the uppose of this condition and so and so and a series of the operational noise levels in excess of the operational noise review indicate noise levels in excess of the operational noise limits specified in condition 3.5; and			Not Triggered
	The Proponent shall provide written notice to all landowners that are entitled to rights under condition 37 within 21 days of determining the landbadings to which these rights apply. This condition only applies where operational node levels have been confirmed. For the purpose of this condition and condition 3.18, confirmation of operational node levels measure. Comonoting of operational node levels, are per the requirements under condition 4.5 of this approval, following the implementation of any source controls.			Not Triggered
	If, after the implementation of all reasonable and feasible source controls, as identified in the report required by condition 3.5, the noise generated by the combined operation of the Tallaware Stage A and Tallaware Stage B power stations exceeds the noise limits specified in table 5 and Table 5 at the specified costilities, the Proponent Hall, upon receiving a written request for acquisition from the landowner, within two years of the date of that landowner being notified of hindre acquisition (nights, equive the land in accordance with the procedures in conditions 3.14 to 3.16 of this approval. Any indowner that has agreed to, or property that has been the subject of, the application of additional mode mitigation measures under condition 3.7 of this approval waives the right to additional mode mitigation manager within the low frequency range (as described in Noise Policy for Industry/IKSW EPA, 2017)3.5 dB(A) must be added to the measured noise level when requirements of the Noise Policy for Industry/IKSW EPA, 2017).			Not Triggered
3.13 LAND ACQUISITION CRITERIA	Tate 3 - Lad Supplike: Christ to Auslandt Baulens Solids to Tablesets Ladb           Matter         Term Torm Torm Torm Torm Torm Torm Torm To			Not Triggered
	Vac         Logical Control To Elements Under Restand Lossel         Statute         Statute <td></td> <td></td> <td>Not Triggered</td>			Not Triggered

Condition Number	Requirement	Evidence Used	Findines and Recommendations	Compliance Status
condition NUMOEr	Requirement Methods there months of receiving an entitien request from a landowner with acquisition rights under condition 3.13 of this approval, the Proponent shall make a binding written offer to the landowner based on (a) the current market value of the indowner's interest. In the property at the date of this written request, as if the property was unificated by the project which is the subject of the project application, having regreat to the - i) existing and permissible	Evidence Used	Pinomgo and recommendations	- Comparative Status
	which is no subject or the pipotet application, having regist to the - i yeasing and permission used if the land, and accordance with the applicable planning instruments at the last of the written request, and i) presence of improvements on the property and/or any approved building or structure which has been physically commensed at the date of the autoniver's written request, and is due to be completed subsequent to that date. However, if at the end of this period, the Proponent and almobiumer cannot appreven the acquisition priod of the land, and/or the terms upon which the land is to be acquired, then either party may refer the matter to the Secretary for resolution.			
	Upon receiving such a request, the Secretary shall request the President of the NSW Division of the Australian Property Institute to appoint a qualified independent values or Fellow of the Institute, to conside submissions from both parties, and determine a fair and reasonable acquisition price for the land, and/or terms upon which the land is to be acquired.			Not Triggered
3.14 LAND ACQUISITION CRITERIA				
	Within 14 days of receiving the independent values's attermination, the Proponent shall make a written offer to purchase the land a sprice not less than the independent values's determination. If the landsomer refuses to accept this offer within six months of the date of the Progenent's offer, the Proponent's obligations to acquire the land shall cease, unless otherwise agreed by the Secretary.			Not Triggered
	(b) the reasonable costs associated with -]relocating within the Wollooping of Shellmarbour local government areas: Jiobating legal davice and expect shales for determining the acquisition price of the land, and the terms upon which it is required; and			Not Triggered
	(c) reasonable compensation for any disturbance caused by the land acquisition process.			Not Triggered
3.15 LAND ACQUISITION CRITERIA	The Proponent shall bear the costs of any valuation or survey assessment requested by the independent valuer or the Secretary and the costs of determination referred to above.			Not Triggered
3.16 LAND ACQUISITION CRITERIA	If a landowner has already agreed to an offer of acquisition under the requirements of condition 31.33 or an offer of acquisition has been made under the requirements of condition 31.33 and refused by the landowner, the Proponent's obligations to re-consider the landowner's request or property under the requirements of condition 3.13 shall cease, unless otherwise agreed by the Secretary.			Not Triggered
3.17 LAND ACQUISITION CRITERIA	The requirements of conditions 3.13 to 3.16 do not apply if a negotiated agreement consistent with the requirements of Noise Policy for Industry (NSW EPA, 2017) exists between the Proponent and the relevant landowner.			Not Triggered
3.18 LAND ACQUISITION CRITERIA	The Proponent shall provide written notice to all landowners that are entitled to rights under condition 3.13 with 2 days of determining the landboildnips to which land acquisition rights apply. This condition only applies where operational noise levels have been confirmed in accordance with the definition in condition 3.12.			Not Triggered
3.19 DUST GENERATION	The Proponent shall construct and operate the project in a manner that minimize dust existions from the site inclusing wind volume and straffle-generated dust. All activities on the site shall be understaten with the objective of preventing visible emissions of dust from the site Sould such visible dust emissions cours any time, the Proponent shall identify and implement all practicable dust mitigation messares, including cessation of relevant works, as appropriate, such that emissions of visible dust cease.	TALLAB-EA-10111-AQB070-Q003 - Construction Environmental Management Plan (CEMP) Management Sub-Plan TALLAB-EA-1011-AB002-Q001 - Notice and Air Quality Management Sub-Plan TALLAB-EA-1011-AB002-Q001 - Rev O - Complaints Handing Procedure TALLAB-EA-1011-AB002-Q001 - Rev O - Complaints Register Site Inspection waituing wet wather no dust emission Site Weekly Environmental Inspection Chickist: 191/, 12/1, 3/2, 5/1.	Section 6 of AQ8070-0010 - Noise and Air Quality Management Sub-Plan contains measures to monitor dust. Table 5.1 gives a Consolidated conditions, commitments, safeguards and management measures which includes dust management. Reviewed monthly Reports for te8 March 2022. Showed more in ords, no compliants. It stated: There were no (0) non-compliance issues identified during the reporting period with respect to the Project Approval and imglementation of associated construction-related management strategies. In relation to the induction, It stated: The Reviewed monthly works of the Project Approval and imglementation of associated construction-related management strategies. In relation to the induction, It stated: The deemed that the induction context placed an adequate emphasis on environmental management priorities and requirements for the Project. The compliants handling requirements are set out in TALLB-45-10111-AB0020-000 - Hero - Compliants handling Procedures, as per the requirements of CoA 6.2. Viewed webgate. http://www.emgyaustralia.com.au/about-us/mergy-generation/emgy-project.ytallawara-b-project and a phore numerits available and published herein. Numeri teckede. See The investigation could net constalively identify where source of dua criginated, however, it was noted that It could have come from a road sweeper on a bobcat who vas operating around the same inform as the cover was noted. Saw the dua incident report on GGG. system 182, put in the system as an incident. Week checklists full tay points - if the water carts are managing. The oweeper and watercart go over the roads, and the sweeper follows the watercart and cleans mud off the road.	Compliant
3.20 ODOUR	The Proponent shall not permit any offensive adour, as defined under section 129 of the Protection of the Environment Operations Act 1997, to be entitled beyond the boundary of the une.	TALLAB-EA-10111-AQ8070-0003 - Construction Environmental Management Rein (CDMB) Management Sub-Fala TALLAB-EA-1011-AB002-0001 - Noice and Air Quality Management Sub-Fala TALLAB-EA-1011-AB002-0001 - Rev O - Complaints Handling Procedure TALLAB-EA-10111-AQA030-0001 - Rev O - Complaints Register Site inspection verified no odour emissions.	The AQ8070-0010 - Noise and Air Quality Management Sub-Plan contains measures to monitor and address any odours emitted. Table 5.1 gives a Consolidated conditions, commitments, safeguards and management measures which includes odour/air emissions management. Reviewed monthly Reports for the Namagement measures which includes odour/air emissions management strategies. In relation to the induction, it stated: There were 0() non-compliance issues identified during the reporting period with respect to the Project Approval and imglementation of associated construction-related management strategies. In relation to the induction, it stated: There were 0() non-compliance issues identified during the reporting accountered a detailed review of the construction of the inducement module of the site induction for Inducement 2022. Based on the review it was deemed that the induction context placed an adequate emploasis on environmental management priorities and requirements for the Project me compliants bandling requirements are set out in TALLBAS-10111-480020-000 - Rev Compliants handing Procedure, as per the requirements of CoA 6.2. Weesd weekpage: https://www.emegyaustratia.com.au/abcu-tu/nengy-generation/energy-projects/hallawarra-b-project and a phone number is available and palithed herein. Number Checkeg. Sighted compliants register. No odour compliants.	Compliant
3.21 MANUFACTRUERS PERFORMANCE GUARANTEE	Prior to the installation of any fuel burning equipment associated with the project, the Proponent shall submit the manufacturer's performance guarantee for that equipment to the PAN. The documentians shall demonstrate to the PAN satisfication that the equipment, when operating at design load, will comply with the air discharge limits specified in this approval under condition 3.24.	Discussion with EA. TALUAB-FA-10110-ACC030-0002 - EPC Contract for Tallawara & Project - Annexure I - Performance Guarantees (extract only, includes 3.1 Air Finisions guarantee parameters; 3.2 Near Field Noise Guarantee; 3.3 Far Held Noise Guarantee; 4. Start Reliability Guarantee) - Rev 0	Equipment is being manufactured, equipment tasting will then produce relevant report. GECL performance guarantee sighted. TALLAB-EA-10110-ACC030-0002 - EPC Contract for Tallawarra B Project - Annexure I - Performance Guarantees (extract only), includes 3.1 Air Emissions guarantee parameters. States that it will meet 'SOmg/Wm3 from 'SO to 100% GT Lood' (note that 20pm is Somg/Nm3, see https://heeng.con/en/library/book/pom.mg2.com/ent/	Compliant
3.22 AIR DISCHARGE POINTS	For the purpose of this approval, air discharge/monitoring points are identified in Table 7. Table 7-sentitudes of all biobeling and All Discharge Peles.           Faile 7-sentitudes         Table 7-bioteching and All Discharge Peles.           Fils bioteching         Table 7-bioteching and All Discharge Peles.           Fils bioteching         Table 7-bioteching and All Discharge Peles.           Fils bioteching         Table 7-bioteching and All Discharge Peles.           Image: An emain motioning         Discharge Pele All Discharge Peles.           2         Ar emains motioning         Discharge Pele All Discharge Peles.	n/a	Noted	
3.23 AIR DISCHARGE POINTS	The Proponent shall ensure that the design and construction of the project includes sampling positions that comply with TM-1 as set out in Approved Methods for the Sampling and Analysis of Air Pollutants in NSW (EPA, 2016), or its latest version.	EMP - TALLAB-CECL-10110-AB0040-0002 TALLAB-TALLAB-GECL-6000-MDB030-001.CFR TALLAB-GECL-1011-AB0130-0001 - Rev O - Vertical Ladder Access TALLAB-GE-10111-AB0130-0001 - Rev O - X Technical Query - Stack Instrumentation (TALLAB-GECL-TC-MEC-0007) TALLB-GE-10111-AB0130-0000.JBN	Plan and details of instrumentation viewed in TALLAB-GECI-00111-ABD130-0001 - Rev O - Vertical Ladder Access (Pg 22 of pdf). Showed 'Instruments Located at Stack Top Platform' plan and table indicating 'DA' test ports - for manual sampling' Sighted TO for stack instrumentation (TALLAB-FA-10111-ABD130-0001.D./H dated 13/4/22)- GE to provide further advice on design	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
3.24 DISCHARGE LIMITS	The Proponent shall design, construct, operate and maintain the project to ensure that for each pollutarit turbine state diskney/monitoring point identified in Table 7. the concentration of each pollutarit tisted in Table 8 in on exceeded at that point. The condition only applies to the normal operation of a sturbine and, to avoid any double, does not supply daring the start-up and shut-down period for a turbine. The condition continues to apply daring the start-up and shut-down period for a turbine. The condition continues to apply daring the start-up and shut-down period for a turbine. The condition continues to apply carging the start-up and shut-down period for a turbine. The condition continues to apply carging the start-up and shut-down period for a turbine of the start opplication. The condition continues to apply carging the start-up and shut-down period for a turbine of the start-up and turbine of tur	Discussion with EA. TALLAB-CA-10110-ACC030-0002 - EPC Contract for Tallawarra B Project - Anneure I - Performance Guarantees (eartact only, includes 31 Af Trainsion guarante egarameters; 32 Awr Field Noise Guarantee; 3 Far Field Noise Guarantee; 4. Start Reliability Guarantee) - Rev O	Equipment is being manufactured, equipment testing will then produce relevant report. GEQ.performance guarantee system. TALABE-A-DID-ACC030-0002 - EPC Contract for Tallawarra B Project - Annexure I - Performance Guarantees (extract only), inductes 31 AF Emoty Segments guarantee parameters. States that it will meet 'SOmg/Nm3 from 50 to 100% GT Load' (note that 13ppn is Somg/nm3, se https://neurig.com/km/thren/tool/ppn-mgF-converter)	Compliant
3.25 MASS LIMITS	The Programment shall design, construct, operate and maintain the project to ensure that the total comulative tead of infragen dioxide on rulinic code, or both an infragen dioxide, from the combined discharges from the Tallawarra Stage A and Tallawarra Stage B power stations does not exceed 900 tomose par annum. This mass limit also applies to emissions during start-up and ahut-down periods.	EMP - TALLAB-GECL-10110-ABD040-0002 TALLAB-TALLAB-GECL-6000-M008030-0012.IFR TALLAB-ECL-1011-AB0130-0001-Rev 0 - EA Technical Query - Stack Instrumentation (TALLAB-GECL-TQ-MEC-0007)	Crecked EMP - TALLAB-GECL-10110-ABD040-0002' and TALLAB-TALLAB-GECL-6000-MD8030-001C-I/R <sup>-1</sup> - couldn't find anything in here on the mass limit for NO2 or NO. Amesure 1- Performance Guarantees (extract only), includes 3.1 Air Emissions guarantee parameters. States that it will meet 'Song/hm3 from 50 to 100% GT Load'. Have the the Performance Guarantee which sets NOX limits, have controls to monitor the air amual tagge of the unit is a function of how much it runs, needs to be cack'd over a particular time. The performance Guarantee which sets NOX limits, have controls to monitor the air amual tagge of the unit is a function of how much it runs, needs to be cack'd over a particular time. The performance Guarantee which sets NOX limits, have controls to monitor the air amual tagge of the unit is a peaking plant, have the capacity to measure and it will be a too back diffusions to done or tecesed SO tomes per name. The manues monitoring of the controled dualings from the Tallaware State. All all Marker State S and Tallabare Similar to gate and and some perifolds. Names Talkee and the state of the plant tand will make notice and state-tage and shared bornes from the relainvant State. A funct State	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
3.26 AVIATION SAFETY	The stacks associated with the project must be marked and lit in accordance with the requirements of the CASA.	Site visit	There are no stacks	Not Triggered
	Prior to the commencement of construction of the project, other than site preparation works, or as otherwise agreed by the Secretary, the Proposent shall prepare the following studies: Jah first Salety July for the project, constructing relevant associate to select the problem transfer and the secretary of the project, constructing relevant associates and the secretary New South Wales Covernment's Best Practice Guidelines for Contaminated Water Retention and Transment System. The Study shall include a sirt maintainmance schedule for essential services and other safety measures. The Study shall meet the requirements of the NSW Fire Brigades;	TALLAB-GECL-2022D-800110-2001 - Fire System - Fire Safety Skudy dated 27/1/22 TALLAB-NSWG-10111-ABD130-0001.0.IFI	EX comments: Fire Safety Study (EA - Adam, Nolan). Draft in TeamBinder. Provided comments back to GECL, outstanding issue for transformer deluge. Reviewed TALLAB-GECL-2023.04 00110-2001. Fire Safety Studm. The Safety Study, dated 27/1/22 (revB). Prepared prior to construction. Report mentions both be existing and a proposed updated interview standards provided to construction. Routed Safety Study (EA - Adam, Nolan). Draft in TeamBinder. Provided comments back to GECL, outstanding issue for transformer deluge. Reviewed TALLAB-GECL-2023.04 Data (Safety Safety S	Compliant
3.27 HAZARDS AND RISK - PRE- CONSTRUCTION HAZARD STUDIES	b) a Hazard and Operability Study (MAZOP) for the project, chained by an independent, qualified person or team. The Study shall be carried out in accordance with the Department's publication transdown industry tharming Advorp Mayer No. 8 - MAZOP delivers and shall an particular, address the early shak-down procedures and systems in the event of again loss and accordance by a program for the implementation of all incommendations makes got shall be accordance by a program for the implementation of all incommendation shall be included; HAZOP report. If the Progenent intends to defer the implementation of a recommendation, justification must be included;	TALLAB-GECL-21970-BDB080-0001 - Tailawarra B Power Station Project: Balance of Plant H42OP Report View matter action register and the close out sheet; shows close out with spec and tech requirement. TALLAB-GECL-1014-AC148-0003.01FI memo datted 4/5/22 with reference to It being prepared in accordance with the Department's publication Isaardous Industry Planning, Advisory Paper No. 8 - H42OP Guidelines TALLAB-GECL-2220-MDB070-2002 Operating and Control Philosophy TALLAB-GECL-2220-MDB070-2002 Cause and Effect TaLLAB-GECL-2220-MDB040-2002 Cause and Effect Auther discussion with with Adam Emera (CP Eng and design lead) 31/5/22	EA comments: HA2DP (EA, GECL) - discuss with Adam. Some HA2DPs already in Team Binder Reviewed TALIAB-GECL-1370-080808-0001 - Tallawarn & Power Station Project Balance d/ Plant HA2DP Report, First draft 18/12/21. Prepared prior to construction. Rev Bisued To use on 18/9/22 Nothing to state it was carried out in accordance with the Department's publication Hozardous Industry Planning Advisory Poper No. 8 - IAAZDP Guidelines Sphore sphore mem, dotted 4/32/10 mission, which says Statish has conducted the Tallowards & Power Station Poyett Balance of Plant HA2DP In accordance with the Australian Standard XS EC G1882-2017 as stated in Section 1.3 of the report of The methodology followed alo oligns with the transduction Industry Planning Advisory Poper (HIPM) No. 8 - IAAZDP Guidelines [2011.1HPAN No. 8 was on steps/Caliby referenced in the report of XS EC G1882-2017 as the current Standard in Australian C Construction stategt specific areas of the plant, ran over 4 week period. facilator went through the systems, went through each putting the works together. HA2DP workshops, any actions were parked. GECL put the register together, wonked through designs, demonstrate through neighneeting, ega action 30, height of vent, get Cloue of abeter verifying action being implemented. Verified. Viewed master action register and the doe out sheet. TALIAB-GCL-10111-A88010-0002. Openning and Costructing through together devised. Blandard with immutaneous Blowdown. The pupped of BSD-0 is timit each activity of costrainment/life abartowing thread state in total facility shatchdown with immutaneous Blowdown. The pupped of BSD-0 is timit each of a loss of costrainment/life abartowing thread state action of the ESD-0 is intered by EGS Fire Detection 2xxH HOLD 2: BGSG Ga Detection (Losk) 2xxH HOLD 2: BGRS Ga Detection (Losk) 2xxH HOLD 2: BMAN BLAND GISS Field) ES Power States action and and the dot of costrainment/life and/ortable with its design.	Compliant
	C) a Final Hazard Analysis prepared in accordance with the Department's Hazardous industry Advisory Paper No.6 – Guidelines for Hazard Analysis; and	TALLAB-GECL-10111-AQ8040-2001 - HAZID Report - Balance of Palan Detailed Design HAZID Workshop Report TALLAB-GECL-1011-ACA140-0003.0.Fit memo dated 4/5/22 with reference to It bies prepared in accordance with the Department's publication Hazardous Industry Planning Advicory Paper No. 8 - NG2C Outdelines and Advisory Paper No.6 - Guidelines for Hazard Analysis.	Reviewed TALLAB-GECL-10111-AQB040-2001 - HAZID Report - Balance of Plant Detailed Design HAZID Workshop Report, Rev C dated 10-Nov-21. Prepared prior to construction, but not final. Adam Immera & EX-design lead engineer, advised comfortable with the process followed, the closeout process was in place and were quite extensive Stevem McGarry (exids) advised the process and report prepared in accordance with the Department's Hazardous Industry Advisory Paper No.6 – Guidelines for Hazard Analysis.	Compliant
	dj a Construction Safety Study for the project, prepared in accordance with the Department's Hizardous Industry Planning Advisory Paper No. 7 - Construction Safety Study Guidelines.	TALAB-RECL-3000C-08889 0001 - Talleware & Constructability 21 - 2418 Mindt 2022: Review Oxebiat - Grift ReO TALAB-RECL-60000 - MD0809 0005 - Tallewares & Constructability 42 - 24th March 2022: Review Oxebiat - Pipe Rack - Reo 0 Mind from ClougGet, minutes, menn from GELL TALAB-GELL-10111-ACM 00000 JIF meno dated Jine 6, 2022 With reference to 10 being prepared in a accordance with the Department's publications Email from GEL engineering manager Brett Pratt dated 7/6/22 abiding 'GEL are carrying out Constitutability reviews as part to requirement for Instandous Induct. Planning Advoor Paper No 7 Construction Safety and as demonstration within the wider HiRAP ming action.	Reviewed the two documents listed in the doc register. No reference to safety study, Note that it says GCCL is conducting constructability reports for separate pieces of equipment - this seems to be a separate matter to this requirement though. Also a note on not going to have one single report; and this Sofety studies are inherent in the HAZOP documents. This may be the case, but there is a condition here with the specifics that DPE has set in this condition. Not sure how project is going to demonstrate compliance . Couldrift that CORPACHICF-GOD - TIAI-Bo Constructability Neview - Pipe Rack.doc/ Targetted constructability workshops, through a facilitator capture site works, methodology, each w/shop ahs a set of actions, minutes, up to BS. Doing I workshop a week, will send inform CoupGiF, minute, mem form GCL . GECL email advises its process is in accordance with the Department's Hazardous Industry Advisory Paper No. 7 - Construction Safety Study Guidelines. Adam Emera as EA's design lead engineer, advised comfortable with the process followed, the closeout process was in place and were quite extensive	Compliant
	Prior to the commencement of commissioning of the project, the Proponent shall prepare the following studies: a) a comprehensive Emergency Plan and detailed emergency procedures for the project. The Plan shall be prepared in accordance with the Department's publication Hazardous Industry Planing Advisory Paper No. 1 - Industry Emergency Planning Guidelines; and	n/a - project is not yet being commissioned.	n/a - project is not yet being commissioned.	Not Triggered
3.28 HAZARDS AND RISK - PRE- COMISSIONING HAZARDS STUDIES	b) a Safery Management System, covering all Gr-tile operations and any associated transport activities involving harardous naterialist. The System shall calviny locity all safety-related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to safety procedures. The System shall be consistent with the Department's publication Hazardous industry Planning Advisory Paper No. 9 - Safety Management.	n/a - project is not yet being commissioned.	n/a - project is not yet being commissioned.	Not Triggered
	The Proponent shall store and handle all dangerous goods, as defined by the Australian Dangerous Goods Code, strictly in accordance with:	TALLAB-EA-1011-AQB070-0003 - Construction Environmental Management Plan (CEMP) TALLAB-EA-1011-AQB070-0013 - Waste Management Sub-Plan (WMP) TALLAB-EA-1011-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) Site Inspection Audit Day. Inspect DG stores (GECL record/mainfeit, checks during site wist) - is there anything on inventory, volume is what, where? Alex (material handing team).	The project requires a License for the storage, transport and use of dangerous goods (required under the Dangerous Goods Act 1974 and Dangerous Good Regulation 1999). TALLABE-A10111-AQ8070-0013 - Waste Management Sub-Pilon (WMP) Version 2.2, 2022-01: 18 Revision 2.2 doesn't address this contition, but does say (p 12) that Haradous material will be stored and handled in line with the relevant legislation and guidelines. There is a tabulation of potential waste generation streams and waste management measures, for tracking of waste and offisite disposal, and a process for classification and management of hazardous materials. Chemkert has the details of the chemicals, pet trafficated rSp, fix assessments, has 1 page use guides. all the manifests are in there. Risk asessment info is also on dem alert. Manifest gives what, manufacture and quantity. Any chem coming to site must go through the procurement team and be onboarded to ensure all this in place.	Compliant
3.29 BUNDLING AND SPILL MANAGEMENT	b)for liquids, a minimum band volume requirement of 110% of the volume of the largest single stored volume within the band; and	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (EEMP) TALLAB-EA-10111-AQB070-0013 - Waste Management Sub-Plan (NMP) TALLAB-EA-10111-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) Site Inspection Audit Day: Inspect DG stores, spoke with Bruce. Alex (Jahmin Chem Alert)	TALLAB-EA-10111-AQB070-0013- Waste Management Sub-Plan (WMP) Version-2.2, 2022-01-18 Revision 2.2 doesn't address this condition, but does say (p 12) that tiquid waste will be stored in appropriate containers or bundled areas. TALLAB-EA-10111-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) Revision-2.5, 2022-01-18 Revision 2.5 says Appropriately hundle areas will be provided to store and manage fuels and oils on the project site. Spill containment equipment will be available on site at all times to prevent and contain accidental spills near local waterways. Spilled 3 a kingut serves and Bruce advised of the quantities stored vs capacity. Have 880L store, 1000L capacity therefore 20% additional to requirements. Also a bundle fuel tank.	Compliant
	Cithe Environment Protection Manual for Authorised Officers: Bunding and Spill Management, technical builten (Environment Protection Authority, 1977), in the event of an incrossistency betwen the requirements listed from a) to 2 above, the most stringent requirement shall prevail to the extent of the incrossistency.	TALLAB-EA-10111-AQB070-0008 - Construction Environmental Management Plan (ESMP) TALLAB-EA-10111-AQB070-0013 - Waste Management Sub-Plan (NMP) TALLAB-EA-10114-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) Site Inspection Audit Day Inspected DG stores Alex (Jahmin Chem Alert) (GEQ)	TALLAB-EA-1011-AQ8070-0013 - Waste Management Sub-Plan (WMP) Version 2.2, 2022-01-18 Revision 2.2 doesn't address this condition, but does say (p 12) that itaardoor material will be stored and handled in line with the relevant legislation and guidelines and Liquid waste will be stored in appropriate containers or bunded areas. There is a tabulation of potential waste generation streams and waste management measures, for charcing of waste and offste disposal, and a process for classification and management of hazardoos materials. TALLAB-EA-10111-AQ8070-0011 - Soil and Water Management Sub-Plan (SWMP) Revision 2.2, 2022-01-18 Revision 2.5 says Appropriately bunded areas will be provided to store and manage leaks in adi is on the project site. Split containment equipment will be available on site at all times to prevent and contain accidential splits ner local waterways. Chemakert has the details of the chemicals, pet traffic attraffic, pick saxessment, has 1 page use guides. all the manifests are in there. Risk assessment info is also on drem after. Huanffet gives what, manufacture and quantity. Any other management teams and be onboarded to ensure all this in place.	Compliant
3.30 WATER QUALITY AND SOIL IMPACTS	Except an may be provided by an Environment Protection Licence for the project, the Proponent valid comply with section 120 of the Protection of the Environment Operations Act 1997 which prohibits the pollution of waters.	TALLAB-CA-10111-ABB010-0001 - Monthly ER reports TALLAB-CA-10111-AQA030-0001 - Rev O - Complaints Register Audit Dav, inspection Of decklists, stemasgement Site Weekly Environmental Inspection Chcklist: 191/, 12/1, 3/2, 5/1.	Reviewed monthly ER reports for Feb & March 2022. Showed no n/cs, no compliants. It stated: There were no (0) non-compliance issues identified during the reporting period with respect to the Project Approval and implementation of associated construction-related management strategies. In relation to the induction, it stated: The Ex conducted a detailed review of the control of the environment module of the stimulation project works during February 2022. Based on the review it was deemed that the induction content placed an adequate enphasis on environmental management strategies. In relation to the review it was deemed that the induction content placed an adequate enphasis on environmental management strategies. The Project. Sighted compliants register. Last (A one) complant] 18/27. J. To the related to water pollution. Sie Weekly furvionmental inspection Chikis: 19/1, 12/1, 3/2, 5/1. This covers ISC, WQ & groundwater. Sighted solid Market terting and testing bactorism. This showed the points at which all testing was added to a recently distrubed area during the inspection period. There is also bunding to the stocipies and around construction areas. Sediment fencing was added to a recently distrubed area during the inspection period.	Compliant
3.3.1 WATER QUALITY AND SOIL IMPACTS	Soil and water management controls shall be employed to minimise soil erosion and the discharge of sediment and other policitaris to lands and/or waters during construction activities, in accordance with Landcon's (2006) Managing Urban Stormwater: Soils and Construction.	TALLAB-EA-10111-AB8010-0001 - Monthly ER reports TALLAB-EA-10111-AQA030-0001 - Rev 0 - Complaints Register TALLAB-EA-1011-AQA030-00011.JFU Audit Day: inspection checklass, Controlled activity guideline compliance, north drain maintenance to prevent blockage, PESO measures are appropriately designed, installed and maintained	SWMP-Tallaware-8-Revision-2.5, 2022-01-18 Revision 2.5. costains a series of safeguards and management measures, including reference to the Blue Book, seeks to '1 demonstration that the proposed erosion and sediment control measures will conform with, or exceed, the relevant requirements of Managing Urban Stormwater. Solis and Construction (Lindscom, 2004). Spletd compains register: Lass (& don'y complaint) 18/3/22. Not related to water pollution.Reviewed monthly Ex reports for Feb. March 2022. Showed no rks, no complaints. It stated: There were no (D) non-compliance issues identified during the reporting period with respect to the Project Approval and imglementation of associated construction-related management strategies. In MA2 20 noted that the tad social year Blo heavy rains and sagested the access read be salistid. A Progressive erosion and sediment control plan (PECP) set of drawings a statished in appendix 0 of the SVMP. This plan shows want the yeard in the plane PECP. During this impection, the site was very were, but dirty water is being managed. There is bunding to the stockpiles and around construction areas. Sediment fencing was added to a recently distrubed area during the impection period.	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
3.32 WATER QUALITY AND SOIL IMPACTS	In the event that a combined cycle plant is constructed, the Proponent shall design, construct, operate and maintime the plant to blant the combined cooling water discharge from the Tallwarra Stage A and 8 plants into the outlet canal, downstream of the attemperation mixing zone, does not exceed 35 degrees Cebius.	Discussion with EA, response to data request.	EA advised as N/A as it is constructing an OCGT	Not Triggered
3.33 WATER QUALITY AND SOIL IMPACTS	In the event that a combined cycle plant is constructed, the Proponent build ensure that the concentration of builder in the cooling water discharge into the outlet canabil. downstream of the attemperation mixing zone, does not exceed the limits set out in Table 9. Tab 1-Build converted table 1-Cooling Water Booksey Plant 2-Builder Plant Plan		EA advised as N/A as it is constructing an OCGT	Not Triggered
3.34 HYDROLOGY	The Proponent shall utilise existing crossings over Yallah Creek and shall avoid constructing temporary watercourse crossings for heavy vehicles and machinery.	TALLAB-EA-10111-AQ8070-0012 - Traffic Management Sub-Plan (TMP) - See OSOM appendix TALLAB-EA-10111-A88010-0001 - Monthly ER reports Discuss onsite	Traffic Management Plan reviewed. Says in accordance with CoA 3.34, existing crossings over Yallah Creek, Yallah Gully and the power station canal will be utilised and no temporary watercourse crossings will be constructed for heavy vehicles and machinery . reviewed OSOM Appendix, does not induce any new roads to be constructed. There will not be any new crossings over Yallah Ck.	Compliant
3.35 HYDROLOGY	The Proponent shall ensure that any construction activities within 40 metres of the bank of Vallah Creek, and my other watercourse, are consistent with Controlled Activity Guidelines (Department of Water and Energy, 2008) including, but not limited to, in-stream Works', Jouriet Structures', Raynain Controls', Vegetation Management Pans', and 'Watercourse Crossings', or any guidelines which supersede these documents.	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) TALLBA-A-20210-BLD020-0001 - Tallawars B - Site Setout - Rev 0 TALLBA-EA-1011-BB010-0001 - MontNy ER reports Audlt Day: Site inspection	Notes says that "Switchyard laydown area and area UGL will be occupping, and to see "site sectout.pdf". It's not clear from this where the bank of Yallah Creek is. Checked the construction footprints & sensitive areas from CEMP and it's not clear where this is and how't it iteracts with the corridor (note: FRMP, Fig 3.1 shows all info). Recommend update the CEMP to include Fig 3.1 mem FMP in App 8 Reviewed monthly ER reports for Feb & March 2022. Showed no n(cs, no complaints. It stated: There were no (0) non-compliance issues identified during the reporting priorid with respect to the Project Approxal and Implementation of associated construction-related management strategies. SVMM-Tallawarn-B-Revision-2.5, 2022-01-18 Revision 2.5 contains Table 3-1: controlled activities and controls to be implemented Sight inspection found that Yallah Ck was ferced off and being protected.	Compliant
3.36 HYDROLOGY	The Proponent shall ensure that the project is designed, steel and constructed so that it is not subject to invaluation by floodwaters up to or at a level of the Probable Maximum Flood, nor does it exacerbate flooding on adjacent land. Where the Proponent an demonstrate to the satisfaction of the Secretary that it is not reasonable and flexible to design to the Probable Maximum Flood, the Proponent may nominate an alternative design flood level for the approval of the Secretary. The alternative flood level shall be developed using a risk-based approach and in consultation with Wollongong City Council.	TALLAB-EA-10111-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) TALLAB-GECL-31920-CLD020-2001 - Roads and Stormwater Drainage General Arrangement Sheet 1	The TALLAB-EA-10111-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) states: The probable maximum (flood (PMF) for the Project is defined as the largest (flood that could concervably accur at the Project site. At the Project site, this equates to a relative level of 3.24 metres Australian Height Datum. This PMF level is identified in the project conditions of approval . Stormwater and piping layout showing benching level is >3.24m.	Compliant
3.37 HYDROLOGY	The project shall be designed, and employ surface water management techniques, such that existing rundf notema shang drainage inner from the site are maintained at grace construction levels and there are no adverse effects to adjoining land as a result of flooding and runoff.	TALLAB-EA-10111-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP) TALLB-ECCL-31920-CLD020-2001 - Roads and Stormwater Drainage General Arrangement Sheet 1 TALLB-GCL-30210-CE0010-2019.CLFR detailed calcs & engineering report TALLB-AC-30210-CD8080-0001. Drainage and Yallah. Creek Flood Study TALLB-WSPA-30210-CD8080-0001. Flood Risk - Preliminary Desktop Assessment Review - 13 December 2021	TALLAB-GEGC. 31920-CLD020-2001 - Reads and Stormwater Drainage General Arrangement Sheet 1 shows a sediment basin and ducharge points, but there is no evidence that L does not exacerbate flooding on adjacent land. Tarkey's net dan does not have any outlet at present and therefore on risk of locr (Tooding loceweat TALLAB-GECL 30210-CD020-2015.CLFR detailed calcs & engineering report - There is nothing in any of the criteria or assumptions in the calcs report which services TALLAB-GECL 30210-CD020-2015.CLFR detailed calcs & engineering report - There is nothing in any of the criteria or assumptions in the calcs report which evieweat TALLAB-GECL 30210-CD020-2015.CLFR detailed calcs & engineering report - There is nothing in multiple design rainfall patterns and adopting median values cauld account for the slightly lower result. Caldwards and the new englogable impact on flooding of dozent londs as overland flows from the upstream catchment would be contained within the access road. Raising of site levels would not cause any discernible change to flooding from elevated talke levels. The Tallowara B development will have negligible impact on lake levels which is the primary flood event for adjacent londs around Yallah Bay road and the intake channel.	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
3.38 FLORA AND FAUNA IMPACT	The Proponent shall ensure that there is no disturbance to the endangered ecological communities, including the libwards solvopical Rainforest in the Sydney Bain Bioregion and the Swamp Oak Floodplain Forest of the NSW North Coast, Sydney Basin and South East Corner bioregions, during the construction and operation of the project.	TALLAB-4-1011-AQB070-0003 - Construction Environmental Management Plane (ELMP) TALLAB-4-1011-AQB070-0006 - Environmental Management Sub-Plane (FMP) TALLAB - K-1011-AQB070-0006 - Environmental Management TALLAB - K-1011-AB001-0001 - Monthy E Fergorts Site Weakly Environmental Impection Chcklist: 191/, 12/1, 3/2, 5/1. Audit day: inspect veg areas.	Reviewed monthly ER reports for Feb & March 2022. Showed no n/cs, no complaints. It stated: There were no (0) non-compliance issues identified during the reporting period with respect to the Project Approval and Implementation of associated construction-related runnagement strategies. In relation to the industry, no stated: The deemed that the induction content placed on adequate emplois on environmental management strategies. In relation to the induction, stated: The deemed that the induction content placed on adequate emplois on environmental management strategies. In relations the provide strategies and the strategies are strategies and the strategies and the strategies and the areas of view to be related as the relation. Mar 22 report noted Winor clearing in accordance with FRAP. BMS-Tallawara-B-Version-22 clean, 2022-01-17 Revision 2.2 includes this commitment, and responsibility sits with the contractor. Appendix I contains the offset plan. FMMS-Tallawara-B-Westion 2.4 clean, 2022-02 -02 Revision 2.2 action to the clean conce for the vegation. Westly environmental site impaction checklists, these cover F&Ps, ind protected veg clearly marked and fenced, clearing boundaries identified, activities minimised. Protective fencing in place during site visit.	Compliant
3.39 FLORA AND FAUNA IMPACT	The Proponent thall must the areas of endangened ecological communities with flagging tape or similar prior to commencing construction to ensure that there is no incursion into, or clearing of the areas.		Parieneed monthly ER reports for Fab & March 2022. Showed no n(sc. no compliants. It stated. There were no (d) non-compliance issues identified during the reports for Barieneed monthly ER reports for Fab & March 2022. Showed no n(sc. no compliants. It stated. There were no (d) non-compliance issues identified during the reports of ER conducted a detailed review of the content of the anisomment module of the site induction, for Physica works during february 2022. Based on the review it was deemed that the induction content place an deepade emplois on environment amongement prioritize and environment amongement prioritizes and environment areas of way to be retained as reliabled in Fab report. Mar 22 report noted Wilco Cetaring in accordance with FMP. Stated compliants register: Lus (8 anis on companity 18/202 X and cetaring to accordance with FMP. Stated compliants register: Lus (8 anis on companity 18/202 X and cetaring to accordance with FMP. FMP Tailwarms = Netwinon 2.2 data, 2022-02 Revision 2.2 acts on the exclusion cetaring. TMP Tailwarms = Netwinon 2.4 and 2.02-02 Revision 2.2 acts on the exclusion cetars for the vegetation. Weekly environmental site inspection checklists, these cover F&PF, ind protected veg clearly marked and fenced, clearing boundaries identified, activities minimised. Protective fencing in place during site visit.	Compliant
3.40 FLORA AND FAUNA IMPACT	The Proponent shall ensure that clearing of native vegetation is limited to the minimal extent required for the construction of the project and shall undertake all reasonable and feasible measures to avoid the clearing of any threatened flora species. All cleared areas shall be stabilised with heat native grasses and ground cover plants as soon as practicable to minimise soil ension.	TALLAB-CA-1011-AQB/07-00003 - construction Environmental Management Plane (CEMP) TALLAB-CA-1011-AQB/07-00005 - Flora and Fauna Management Sub-Flan (FMP) TALLAB-CA-1011-AQB/07-0006 - Environmental Management Saratay (EMS) TALLAB-CA-1011-AQB/07-0006 - Environmental Management Saratay (EMS) Audit day: inspect veg areas, discussions with EA.	Reviewed monthly ER reports for Feb & March 2022. Showed no n(cs. no complaints. It stated: There were no (Q) non-compliance issues identified during the reporting reported with respect to the Project Approval and implementation of essociated construction-related management strategies. In relation to the induction, it stated: The ER conducted a detailed review of the content of the minimum module of the site induction for Project works during february 2022. Bared on the review it was deemed that the induction content pice on adequate emplosions on environmental management priorities and requirements for the Project. Sighted compliants register. Last & only compliant JBA/J22. Not related to vegetation clearing. UKS Tallwarras - Mervision 2.2 deno.2022 of 2.1 Revision 2.4 states that all areas cleared for the Project must be stabilised with local native grasses and ground cover plants as soon as pre-clube to minimize and ensoin.	Compliant
	At least one month prior to the commencement of construction of the project, the Proponent shall develop a plan for offsetting the biodiversity impacts resulting from the removal of any nutrie vegetation. The plan shall be submitted to the Scretzerk for approval and include as appropriate, but not necessarily be limited to: a)measures for encouraging the shartlar regeneration of locally native vegetation, including weed management measures as identified in condition 3.44;	Environmental Representative's Monthly Report: Tallawarra Stage B Gas Turbine Power Station – February 2022 Document Reference: AL20 3014 A08022, BeVJ 0.004: 60 March 2022 TALLAB-4: D111-AQ8070-0006: Environmental Management Strategy (IMS) TALLAB-4: D111-AC140-0003: Environmental Management Strategy (IMS): Exter of Endosnement	ER endorsed Vegetation Offset Plan (Appendix I of EMS) 08 October 2021. (letter sighted) (Rev. 2.0, dated 07 Oct 2021); and endorsed by DPE on 03 February 2022 (Rev. 2.3, dated 2.1 kn 22) letter sighted. It says the "Department has cardfully reviewed the document and is satisfied that it generally meets the requirements of the reviewant conditions. Cardfully, the Second has parsoned the Environmental Management Strategy (Revision 2.2, dated 17 January 2022), including Vegetation Offset Plan (Revision 2.3 dated 21 January 2022). <sup>2</sup>	Compliant
	b)replanting/compensatory plantings (at a ratio of at least 2:1) and/or land offsets, and rehabilitation measures;	TALLAB-EA-10111-ACA140-0012.0.IFU - DPIE approval letter	ER endorsed Vegetation Offset Plan (Appendix i of EMS) 08 October 2021 (letter sighted) (Rev. 2.0, dated 07 Oct 2021); and endorsed by DPE on 03 February 2022 (Rev. 2.3, dated 21 Jan 22) letter sighted. It says the 'Department has carefully reviewed the document and is satisfied that it generally meets the requirements of the	Compliant
3.41 FLORA AND FAUNA IMPACT	<ul> <li>c) measures for replacing specific habitat values impacted by the project (e.g. provision of roost/nest boxes where significant habitat trees such as hollow bearing trees are impacted);</li> </ul>		Ex endoned Vegetation Offset Plan (Appendix 1 of BKG) 08 October 2021. [letter sighted] (Rev. 2.0, dated 07 Oct 2021]; and endoned by DPG on 3 February 2022 (Rev. 2.3, dated 21 Jan 22) letter sighted. It says the 'Department has carefully reviewed the document and is satisfied that it generally mets the requirements of the relevant conditions. Accordingly, the Secretary has approved the Environmental Management Strategy (Revision 2.2, dated 1 January 2022), including Vegetation	Compliant
	<ul> <li>a timeline for the implementation of the identified measures, including ongoing monitoring and maintenance;</li> </ul>		Offset Pion Revision 2.3 dotted 21 January 2022). <sup>1</sup> ER endorsed Vegetation Offset Pian (Appendix I of EMS) 08 October 2021 (letter sighted) (Rev. 2.0, dated 07 Oct 2021); and endorsed by DPE on 03 February 2022 (Rev. 2.5, dated 21 an 21 Jetter sighted. It says the Department has carefully reviewed the document and is satisfied that 2 generally meets the requirements of the	Compliant
	<ul> <li>e) demonstration of how the plan would achieve the outcome of maintaining or improving biodiversity values in the local area; and</li> </ul>		Elevation of the second s	Compliant
	f) measures for monitoring and maintaining any offsets in perpetuity. The plan shall be implemented in accordance with the specified measures and timeframes, unless otherwise agreed to by the Secretary.		ER endored Vegetation Offer, Erlan (Appendix of DKB) SB Otaber 2021. [Itel: sighted) [Rev. 2.0, dixed 07 Oct 2021]; and endorsed by DBE On 2018 [Itel: sighted]. 2.3, dated 21 Jan 22] letter sighted. It says the 'Department has carefully reviewed the document and is satisfied that it generally meets the requirements of the reviewant conditions. Carefully, the Severatory has approved the Environmental Management Strategy (Revision 2.2, dated 17 January 2022), including Vegetation Offset Plan (Revision 2.3 dated 21 January 2022). <sup>1</sup>	Compliant
3.42 FLORA AND FAUNA IMPACT	The Proponent shall establish a riparian none considing of local native plant species adjacent to villal Creek within the power station site boundary. The without of the riparian name is to be a minimum of 50 metres on both sides of the creek, where practicable. All works and disturbance areas associated with the construction and operation of the project must be located outside of the riparian zone, including new transmission line poles.	TALLAB-EA-10111-AQB070-0009 - Flora and Fauna Management Sub-Plan (FFMP) TALLAB-A: 0111-AQB070-0006 - Environmental Management Strategy (EMS) TALLAB-A: 0111-ABB010-0001 - Monthly ER reports TALLAB-A: 0111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Audit days T& Inspection of fiparian zone Weekly inspection checklist (3/2/22)	The EMS MR07_0124 File EMS-Tallawarra-B-Version-2.2 claim, 2022-01-17 Revision 2.2 gg 9 notes that Appendix I (the offset plun) Section 3.2 addresses this requirement; in Section 3.2, the inparian corridor along Varrah Ck is discribed and presented as the preferred option for offsetting. Locations are been income file 3.6 (p17), FFIMP gg 24 devices the environment of the Offset Plan and as part of the weekly environmental impections undertaken by the contractor in scordance with Section 2.1 of the OFF 8. Much 2022. Showed no r/s, no compliants. It stated: There were no (2) non-compliance issue identify daming the reporting report with rise Field CMP. The DF 8. Much 2022. Showed no r/s, no compliants. It stated: There were no (2) non-compliance issue identify daming the reporting report with rise Field to the Project Approximation of molecular of associated communication-related magnetizes that the Project. Approximation that come is a Reviewed monthly ER reports for Fiel & Much 2022. Showed no r/s, no compliants. It stated: There were no (2) non-compliance issue identify daming the reporting report with rises relation content pide and implementation of associated communication-related magnetizes and registration to the induction, it stated: There is were not (2) non-compliance issue identify daming the reporting related with respect to Project. Approximation of the other and associated relation context advect the registration context advect advection and endocate empliance instruments in the Project. Pholographs showing areas of vg to be related area in Feb report. Sighted areas along inparian zone being protected. Weekly inspection checklist (17/22) which covers F&F magneternet and protection of no-go zones Sourcing of plants will be done within 12-18 mth; after 36 mths need to have in place the in-perpetuity agreements. No timelines specifying the implementation of the offset plan.	Compliant
3.43 FLORA AND FAUNA IMPACT	The Proponent shall monitor and maintain the riparian zone along Yallah Creek (referred to in condition 3.42) throughout the life of the project.	TALLAB-EA-10111-AQB07D-0009 - Flora and Fauna Management Sub-Rian (FMMP) TALLAB-EA-10111-AQB07D-0006 - Environmental Management Srategy (FMS) TALLAB-EA-10111-AQB07D-0003 - Construction Environmental Management Plan (CEMP) Mand days TSL Inspection of Ignatian zone Weekly inspection checkliki (TA/222) TALLAB EA-31110-BD0000 0007 - TALLAB EA-3110-BD0000 0007	The FMP gg 42 identifies Yallah Creek riparian zone (which incorporates proposed vegetation offset zone) as an existion area and requires it to be monitored iin accordance with the EMS, Section 7.5. Section 4 of the Offset Plan and as part of the weekly environmental inspections undertaken by the contractor in accordance with Section 1.2 of the CEMP. Sighted Weekly represent neeklist (12/22) which covers F&F management and protection of no-go zones Pre-desarrace scheds taken which document all veg felled. Casuarinas were protected. Sourcing of plants will be done within 12-18 mths; after 36 mths need to have in place the in-perpetuity agreements. No timelines specifying the implementation of the offset plan.	Compliant
3.44 FLORA AND FAUNA IMPACT	The Proponent shall monitor all rehabilitated areas, offset areas, and riparian aones for weed infestation. Any infestations shall be actively managed to remove or minimise their spread.	TALLAB-EA-20117-AC80070-0003-FALLAB-EA-211A.BEADMAGA.ODD'           Sub-Plan (FXMP)           Sub-Plan (FXMP)           TALLAB-EA-10111-AC8070-0006 - Environmental Management           Strategy (EMS)           TALLAB-EA-10111-AC8070-0003 - Construction Environmental           Management Teal           Management Teal	The FPMP gq 42 identifies Yallah Creek riparian zone (which incorporates proposed vegetation offset zone) as an exilusion area and requires it to be monitored in acordiance with the EMS, Section 7.5. Section 4 of the Offset Plan and as part of the weekly environmental impections undertaken by the contractor in accordance with Section 12.1 of the CEMP. The Rehab and Offset areas are not yet being maintained. Sourcing of plants will be done within 12-18 mths; after 36 mths need to have in place the in-perpetuity	Compliant
3.45 LAKE ECOLOGY	In the event a combined cycle plant is constructed, the extent of seagrass beds in the receiving waters of Lake Illwarra shall be mapped each summer using a combination of aerial images and field observations, and using the methodologies detailed in the document title Tallwarra Combined Cycle Gas Turbine Power Station Water Cuality and Biological Community Management Plan (May, 2008). Nothing in this approval eristics the Poopenet from utilising the existing seagrass monitoring plan for the Tallwarra Stage A power station to satisfy the requirements of condition	Audit day. Site inspection of riparian zone	agreements. No timelines specifying the implementation of the offset plan. EA advised as N/A as it is constructing an OCGT	Not Triggered
3.46 LAKE ECOLOGY	In the event a combined cycle plant is constructed, the Proponent shall manage operations to avoid the net loss of seagrass beds in the receiving waters of Lake Illawarra, excluding the outlet canal.	Discussion with EA, response to data request.	EA advised as N/A as it is constructing an OEGT	Not Triggered
3.47 LAKE ECOLOGY	Should a net loss of seagrass beds occur, the Proponent shall prepare and submit to the Secretary a report detailing the percentage and physical area of loss, the reasons for the loss, and the proposed measures for minimising any further loss and offsetting the loss.	Discussion with EA, response to data request.	EA advised as N/A as it is constructing an OCGT	Not Triggered
3.48 LAKE ECOLOGY	In the event a combined cycle plant is constructed, benthos shall be monitored each summer as detailed in the document titled Tallawards Combined Cycle Gas Torbine Ower Station Water Quality and Biological Community Management Plan (May, 2008), Nothing in this approval restricts the Proponent from utilising the existing benthos monitoring plan for the Tallawara Slage A power station to satisfy the requirements of condition.	Discussion with EA, response to data request.	EA advised as N/A as it is constructing an OLGT	Not Triggered
3.49 VISUAL AMENITY IMPACTS	The Proponent shall undertake landscaping works to reduce the visual impact of the power station from residences along the foreshore, prior to the commencement of operation of the project. Vegetation used in landscaping works shall comprise local native species.	Discussion with EA, response to data request. TALLAB-EA-10111-AQB070-0009 - Flora and Fauna Management Sub-Plan (FFMP)	CEMP Appendix G: Flora and Fauna Management Sub Plan contains Appendix E: Landscape plan. This work has not yet commenced.	Not Triggered
3.50 VISUAL AMENITY IMPACTS	The Proponent shall minimise the use of reflective building elements and maximise the use of building materials and treatments which visually complement the surrounding landscape.	TQ. Number: TALLAB-GEL: TQ-MEC-0006 dated 6/4/22 TQ-MEC-0006 Paint colour comparison spreadsheet. Email from Nolan Nel Principal Mechanical Engineer, Power Generation, dated 22/4/22	Notes say: GT, generation and e-room - TQ, sighted. Spreadsheet has a EA Paint Colour Comparison Clark. This shows dull colours being used. The spreadsheet includes the artist readering. GTS and Approval requirements in a separate tab, with the TQ effectively progressing with GE's proposed RAI. 7035 grey for the large equipment, i.e. intake, enclosure, since this aligns better with the project approval than the aqual ble for the filter intake for sample. Tanal from VP3 stark Ve are requiring for table gints and the for the filter intake for advantage of the sample.	Compliant
3.51 VISUAL AMENITY IMPACTS	The Proponent shall ensure that the power station is consistent in design (including materials, finishes and colours) with the Tallawarra Stage A power station.	TQ Number: TALLAB-GECL-TQ-MEC-0006 dated 6/4/22 TQ-MEC-0006 Paint colour comparison spreadsheet. Email from Nolan Nel Principal Mechanical Engineer, Power Generation, dated 22/4/22	Nete: sy: Gr, generator and e-room -TQ, sighted. Spreadsheet has a EA Paint Colour Comparison Chart. This shows dull colours being used. The spreadsheet includes the artist rendering. OTS and Approval requirements in a separate tab; with the TQ effectively progressing with GE's proposed RAL 7035 grey for the large equipment, i.e. intake, enclosure, since this aligns better with the project approval than the aqua ble for the filter intake for example. Tamail from WS9 starks? We are equinife GE to align on RAL green for terms such as that the of all block, etc. and are awaiting their response."	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
	The Proponent shall ensure that all external lighting associated with the project is mounted,			
3.52 VISUAL AMENITY IMPACTS	screened, and directed in such a manner so as not to create a nuisance to the surrounding environment, properties and roadway. The lighting shall be the minimum level of illumination necessary and shall comply with Australian Standard AS4282 1997 – Control of the Obtrusive Effects of Outdoor Lighting.	Design documentation showing that the lighting being used will meet this condition TALLAB-GECL-TQ-MEC-0008 19/4/22 TQ from EA to GECL Discussion with Adam Emera DPD	sighted TALIAB-GECL-TQ-MEC-0008 which says 1.52 and 3.53 Visual Amenity (lighting and aviation hazard lighting) – Details of current design and inclusions required. Noted that Adam is waiting for this response from GECL, so the design is still as progress.	Compliant
3.53 VISUAL AMENITY IMPACTS	Where aviation hazard lighting is recommended by CASA and/or AirServices Australia, all reasonable and feasible attempts shall be made to ensure that this lighting is designed and directed so as not to create a nuisance to the surrounding environment, properties and readway.	Design documentation showing that the lighting being used will meet this condition TALLAB-GECL-TQ-MEC-0008 19/4/22 TQ from EA to GECL	sighted TALIAB-GECL-TQ-MEC-0008 which says 1.52 and 3.53 Visual Amenity (lighting and aviation hazard lighting) – Details of current design and inclusions required. Raifed that Adam is waiting for this response from GECL, so the design is still in progress.	Compliant
3.54 ABORIGINAL HERITAGE IMPACTS	The Proponent shall take all reasonable and feasible measures to avoid the sites known as Vialla Guily (1 National Parks and Wildlin Ervices Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valial Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Wildlife Services Site 10:52-502B), valia Guily (1 National Parks and Vial) (1 National Parks) associated infrastructure. If impacts are unavoidable, mitigation measures are to be negotiated with the Aboriginal community and Heritage NSW.	TALLAB-EA-10111-AQB07D-0008 - Aboriginal Cultural Heritage Management Sub-Falan (ACHMP) TALLAB-EA-10111-BAB010-0001 - Monthly ER reports inspection checklists EA - Aboriginal & heritage plan - Records of attendance - Inv dated 1/4 Daily hazard ID, SWMS review and toolox meeting dated 2/2/22.	Ex - Aborginal & heritage plan - Sighted mixes charing fetalis of of attendance for Site Monitoring at Tallawara B Powertation - Site Officer - Steven Henry betw 2/1/ and 5/4. Reviewed monthy R reports for Jun 21 to Feb 22 & Murch 2022. Showed no n/cs, no complaints. There was minimal mention of any consultation with community and how site were avoided. TALLAA-ACIMM-Posion 1-5, 2022 -012 00 Revision 1.5 Table 5-1. ACIMMP safeguards and management measures lists the protection requirements for Yallah Gully 1 (National Parks and Wildlife Services 510 52-5-024), Yallah Gully 2 (National Parks and Wildlife Services 51te 10 52-5-0247), Yallah Gully 2 (National Parks and Wildlife Services 10 52-5-0240 and Mails Tab. 2th, free ming to be erected pior to works commercing. An additional site inspection was undertaken at these sites in the formation of the Cultural Heritage Monitoring Protocol (Appendix B).	Compliant
3.55 ABORGINAL HERITAGE IMPACTS	If during the course of construction or operation of the project the Proponent uncovers any previously unidentified Aborginal cultural objects, all words hiely to affect the object(s) shall case in the immediate area to prevent any further impact to the find(s) and Heritage NSW informed. A studied unailled archaeologis and Aborginal community representatives shall be contacted to determine the significance of the find(s) and appropriate management measures. The Proponent shall register the site and management outcome in the Aborginal interlation information Management System (AHMS) in accordance with the National Parks and VitABI Act 1574. Works are not to resume until approval in writing is received from Heritage NSW.	TALLAB-EA-10111-AQ8070-0008 - Aboriginal Cultural Heritage Managemen Sub-Flan (ACIMP) TALLAB-EA-10111-88010-0001 - Monthly ER reports Aboriginal Objects Due Diligence Assessment Talawara B Power Station Project Yallah, NSW by Niche (30/9/21)	Beviowed mosthly ER reports for Feb & March 2022. Showed no n/cs. no complaints. It stated. There were no (0) non-compliance issues identified during the reporting period with respect to the Propert Approval and Explanmentation of associated construction-related monagement strategies. In relation to the duration, it stated. The Ex conducted a detailed relate of the content of the duration model of the site induction (n 4 stated). The state and the the induction, it stated. The state of the state of the state of the state of the state of state of the state of state of state state of state of state of state state of state s	Compliant
3.56 ABORIGINAL HERITAGE IMPACTS	Where ground disturbance is proposed for example excavation or removal of vegetation) in the violiny of viallan Ceek, prior to commencing construction, the Propenent stall undertake further archaeological surveying and assessment with the aim of identifying any Aboriginal cultural heritage volues which may be impacted by the project. The Proponent stall ensure monitoring by Local Aboriginal Land Council representatives during such works.	TALLAB-EA-10111-AQB070-0008 - Aboriginal Cultural Heritage Management Sub-Plan (ACHMP)	TALALB-ACHAP-Version-15, 2022-01-20 Revision 1.5, sets out a Cultural Heritage Monitoring Protocol (Appendix B). This states the following: An additional site inspection was undertaken at these sites in the formation of the Cultural Heritage Monitoring Witche 2021; how the Control of Monitoring Witche 2021; how the Control of the Cultural Heritage Monitoring Protocol (Monitoring Protocol Monitoring) and the Control of the Cultural Heritage Monitoring Protocol (Monitoring Witche 2021; how the Control of Section 2014). The Control of Section 2014 and remnant vegetation & Earthworks associated with widening an existing switchynd access track • Earthworks associated with construction of several new transmission line poles The protocol lists the S groups with bare presend inteest in the region.	Compliant
3.57 TRAFFIC AND TRANSPORT IMPACTS	Lopic determining the backge could() for construction whiles associated with the project. the Proponent shall commission an independent, qualified perion or tesm to undertake as Road Diajolation Report for Valiah Bay Road. The report shall assess the current condition of the read and describe mechanismic to restore any damage that many resuld due to tarfact and transport related to the construction of the project. The Report shall be submitted to the relevant road authority for review pror to the commencement of haulage. The Proponent shall ensure that any measures to restore or reinstate roads affected by the project are undertaken in a timely minner, in accordance with the requirements of and to the satisfaction of the relevant road authority, and at the full append of the project in the event of adjustic between the parties with respect to the extent of relation in. In the event of adjustic to condition, any party rel the matter to the Screetery of resolution. The Screetary's determination of any such dispute shall be final and binding on the parties.	TALLAB-GCL-30210-C08080-2001 - Road Dilapidation Report Tallawarra Power Station Upgrade Works For Clough Group Letter to WCC to Greg Doyle, dated 30/3/22,	Sighted Road Dilapidation Report Tallawarra Power Station Upgrade Works For Clough Group (undated) undertaken by geosurv. It states the road dilapidation inspection was undertaken between 21st Spatember and 51n of October 2021. It recommended a survey be undertaken post-construction to determine Tan yowins required. Sighted letter to WCC Grog Dolyd, eald 20/22, provide these two reports studiets to the relevant road authority for view prior to the commencement of haulage. It was noted there was a detertation due to FeB 22, and another dilap report is due to be done in Apr 22, and notes this will be submitted to WCC submitted. The report also notes an offer of WCC and GECL on a monthy basis to discuss any concerns.	Compliant
3.58 WASTE GENERATION AND MANAGEMENT	All waste materials removed from the site shall only be directed to a waste management facility lawfully permitted to accept the materials.	TALLAB-EA-10111-AQ8070-0013 - Waste Management Sub-Plan (WMP) Audit Day: inspection of GECL records.	The Waste Management Sub-Plan (WMP) is Appendix 1 of the CEMP (TALLA-8-WMP-Version-2.2 2022-01-18 Revision 2.2). The sub-plan includes provisions for the management of waste likely to be created by the project, including outlining the waste management approaches towards minimisation, categorisation, disposal or reuse and reporting. Non destructive drilling mud, sighted docket where this is going from site to City Coast Servies Nowra, and this is collected to go into Target Zero. Sighted contam soil, 4/2/21 from Cleanaway PL, Adbettos waste - 67, 22/12/21, EPA consignment transport by JIR.	Compliant
3.59 WASTE GENERATION AND MANAGEMENT	The Proponent shall, to the extent that is reasonable and feasible, maximise the treatment, rease and/or recycling on the roject site of any wate oils, excavated solis, vegetation, sluries, sudges or other solid and liquid wates theratinal associated with the project, to minimise the need for treatment or disposal of those materials outside the power station.	Audit Day: inspection of GECL records.	Covered in Section 3.6, 3.7 and Section 5 of the WMP. 53.6 provides details on reuse of soil and general solid waste that is recyclable/ reusable. Table in 53.7 covers specifics of what can be reused, ind solis, vegetation, spoil. GECL Report on sustainability Nov to Feb. , Target zero, and show what was generated and how it was used. covers water, energy fuel, fuel source. Waste generated, recycled or disposed.	Compliant
3.60 WASTE GENERATION AND MANAGEMENT	The Proponent shall not cause, permit or allow any waste generated outside the site to be received at the site for storage, treatment, processing, reprocessing, or disposal on the site, except as expressly permitted by a licence under the Protection of the Environment Operations Act 1997. If such a licence is required in relation to that waste.	Audit Day: inspection of GECL records.	Covered in Section 3.7.2 of the WMP, which specifically excludes accepting waste generated outside the site, and assigns responsibility for this in SS. No other waste sighted.	Compliant
3.61 WASTE GENERATION AND MANAGEMENT	The Proponent shall ensure that all liquid and/or non-liquid waste generated on the site is assessed and classified in accordance with Waste Classification Guidelines (EPA, 2009), or any superseding document.	Audit Day: inspection of GECL records.	The Vaste Management Sub-Plan (WMP) is Appendix J of the CEMP (TALL-4-WMP-Version-2.2 2022-01-18 Revision 2.2). The sub-plan includes provisions for the management of waste likely to be created by the project, including outlining the waste management approaches towards minimisation, categorisation, disposal or reuse and reporting. If waste water is contaminated, then ends up in pond for treatment.	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
4.ENVIRONMENTAL MONITORING	AND AUDITING			
4.1 OPERATIONAL NOISE REVIEW	Within 90 days of the commencement of operation of the project, or as may be agreed by the Severatory, and during a period in which the project is operating under design loads and normal operating conditions. The Proponent shall undertake an Operational Noise Review to confirm the noise emission performance of the project. The Review shall be prepared in consultation with, and to the statistication of, the FEA.			Not Triggered
4.2 OPERATIONAL NOISE REVIEW	Noise monitoring is to be consistent with the guidelines provided in the Noise Policy for Industry (NSW EPA, 2017) and must include attended noise monitoring at the receiver locations distributions and the second seco			Not Triggered
4.3 OPERATIONAL NOISE REVIEW	For the purpose of assessment of noise emissions, noise from the project shall be: a)measured at the most affected point within the residential boundary or at the most affected point within 30 metres of the dwelling where the dwelling is more than 30 metres from the boundary;			Not Triggered
	b) measured at one metre from the dwelling facade to determine compliance with the Lamax noise limits specified in Table 1 and in Table 2 of this approval; and			Not Triggered
	c) in the case of the proposed residential areas within the Tallawarra Landy, measured at the most affected point within each residential area. Notwithstanding, should direct measurement of onice from the project be impractical, the Proposent may enolgo an alternative noise assessment method deemed acceptable by the EPA (refer to Noise Policy for Industry (NSW EPA, 2017). Details of our an alternative noise assessment method accepted by the EPA (hall be submitted to the Secretary prior to the implementation of the assessment method.			Not Triggered
	A report providing the results of the Operational Noise Review shall be submitted to the Scientrary and the PSA within 50 days of completion of the monitoring. The report shall include, but not necessarily be limited to: a) a description of the methodologies for noise monitoring, including the location of monitoring sites and frequency of monitoring. b) documentation of the operational noise levels at the locations defined in Table 1 and Table 2.			Not Triggered
4.4 OPERATIONAL NOISE REVIEW	of this approval as ascertained by the noise monitoring program; c) an assessment of the noise performance of the project against the noise limits specified in Table 1 and Table 2 of this approval and the predicted noise levels as detailed in the report			Not Triggered
	referred to under condition 1.1c) of this approval; d) details of the meteorological conditions prevailing during the monitoring; and			Not Triggered
	e) details of any entries in the Complaints Register (condition 6.3 of this approval) relating to			Not Triggered
	noise impacts. The Propnerts shall prepare and implement an Operational Noise Monitoring Program to assess orgoing compliance against the operational noise limits set out in condition 3.5 of this approval. The noise monotroing orgonary multiple prepared in consultation with, and to the satisfaction of, the DPA. Noise monitoring is to be consistent with the guidelines provided in the lower Parity for Index (NWI PPA, 2021) and must include, but not be limited to alphote monitoring at the locations specified in Table 1 and Table 2 of this approval, in accordance with the requirements of context of a specified in table to the specified of the provide of the specified of the provide of the requirements of context of the specified of the specified of the specified of the specified of the sp			Not Triggered
4.5 ONGOING OPERATIONAL NOISE MONITORING	b) attended noise monitoring:			Not Triggered
	c) monitoring of operations that have the potential to cause offensive noise including, but not limited to, safety valve operation, blowdown operation and the operation of dircuit breakers during the day, evening and night time periods; and			Not Triggered
	d) monitoring of the effectiveness of any noise mitigation measures implemented under condition 3.6 of this approval, against the noise limits specified in condition 3.5 of this approval.			Not Triggered
4.6 ONGOING OPERATIONAL NOISE MONITORING	Ongoing noise monitoring shall be undertaken by the Proponent on an annual basis and as may be directed by the Secretary. The requirements for ongoing annual noise monitoring will be determined by the Secretary based on the results collected.			Not Triggered
4.7 AIR QUALITY MONITORING	The Proporter must monitor (by sampling and obtaining result by sampling) the pollutant concentrations or parameters specific line 1 table 1 bat exist of the turbine stat. monitoring/discharge points decribed in Table 7 during operation. Monitoring must be undertaken during maximum load, using the specified sampling method, units of mesure, and sample at the frequency in Table 10, unless otherwise agreed to by the FPA. Note: For the purpose of the Table above, pescali Method 1 mesures are monitoring method approved in writing by the FPA and USEPA Procedure 1. The sampling methods are those specified in the Approved Methods for the Sampling and Analysis of Air Pollutants in NSW (EPA, 2010), or its latest version.			Not Triggered
	Television         State         Description           View International Control         99         Control         State           View International Control         95         Control         State           View International Control         5         Control         Name           View International Control         5         Table         Name <td></td> <td></td> <td></td>			
	Within six months of the commencement of operation of the project, or as may be agreed or directed by the Secretary, and during a particin in which the project is operating at both maximum design loads and under normal operating conditions, the Proponent shall undertake a pargrant to confirm the air emission performance of the project. The program shall include, but not necessarily be limited to: a) point source emission sampling and analysis subject to the requirements listed under condition 3.7 to determine compliance with the stack discharge concentration limits identified in condition 3.2 k.			Not Triggered
	b)a comprehensive air quality impact assessment, using actual air emission data collected under a). The assessment shall be undertaken strictly in accordance with the methods outlined in Approved Methods and Guidance for the Modelling and Assessment of Air Pollutants in New South Wales (EPA, 2017), or its latest version;			Not Triggered
4.8 AIR QUALITY PERFORMACE VERIFICATION	c) a comparison of the results of the air quality impact assessment required under b) above, and the predicted air quality impacts detailed in the Air Quality Assessment, Tallawarra B Permit Modification: Air Quality Assessment, EnergyAustralia, Katestone, dated June 2020;			Not Triggered
	d) a comparison of the results of the air quality impact assessment required under b) above, and the impact assessment criteria detailed in Approved Methods and Guidance for the Modelling and Assessment of Air Pollutants in NSW (EPA, 2017), or its latest version; and			Not Triggered
	e) details of any entries in the Compliants Register (condition 6.3 of this approval) relating to air quality impacts. A report providing the results of the program shall be submitted to the Severary and EP which to wo months of completion of the testing program required under 4.8.a) for both operating scenarios.			Not Triggered
	In the event that results of the air dispersion modelling indicates that the operation of the project, under maximum design loads or normal operating conditions, will lead to: a) greater point source emissions of air pollutants than permitted under Condition 3.24 of this approval; or			Not Triggered
4.9 AIR QUALITY PERFORMANCE VERIFICATION	b) greater ground-ieed concentrations of air poliutants than the impact assessment criteria detailed in Agprover Methods for the Modeling and Assessment of Air Poliutants in New South Wales (IPA 2017); then the Proponent shall provide details of remedial measures to be implemented to reduce point source ensistions and/ or ground-teed concentrations of air pollutants to no greater than permitted under this approval. Details of the remedial measures and a timetable for implementation shall be solutified to the Short PA or paproval within such period as the EPA may require, unless agreed otherwise by Secretary.			Not Triggered
4.10 WATER QUALITY MONITORING	In the event that a combined cycle plant is constructed, the Proponent shall continuously monitor with a probe both the water temperature into the power station and the temperature of the combined cooling water discharge from the Tallawarra Stage A and B plants into the outlet conal, downstream of the attemperation mixing zone.			Not Triggered

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
4.11 WATER QUALITY MONITORING	In the event that a combined cycle plant is constructed, the Propenent stall continuously monitor the flow the inlet waters to the power tation and the flow of water discharged from the Tallawarra Stage A and B plants into the outlet canal, downstream of the attemperation mixing zone.			Not Triggered
4.12 WATER QUALITY MONITORING	In the event that a combined cycle plant is constructed, the Proponent shall monitor any relevant "assessable pollutants" as specified under the Load Based Licensing Scheme (under the Protection of the Environment Operations (General) Regulation 2009) in the combined cooling water discharge from the Tallawarra Stage A and B plants into the outlet canal, downstream of the attemperation mixing zone.			Not Triggered
4.13 WATER QUALITY MONITORING	In the event that a combined sycle plant is constructed, the Proponent shall monitor the pollutants specified in Table 11 the belowdown discharge from the coding tower system. Monitoring shall be undertaken on a daily basis for the first 30 days of post commissioning portations with the frequency of monitoring to be reviewed an dependite by the Secretary following review of the monitoring results for the 30 days period. Daily monitoring is to continue unit otherwise approved by the Secretary state. The secretary state of the monitoring results of the 30 day period. Daily monitoring is to continue unit otherwise approved by the Secretary state. The secretary state of the monitoring results for the 30 day period. Daily monitoring is to continue unit otherwise approved by the Secretary state. The secretary state of the secretary state of the secretary state. The secretary state of the			Not Triggered
4.14 WEATHER MONITORING	The Proponent shall monitor the weather parameters in Table 12 on site in accordance with the specified sampling methods, units of measure, wereaging periods and frequency. Tel 12 - State Bushing Team 2 - State Bushin			Not Triggered
4.15 HAZARD AUDIT	Tender months after the commencement of operation of the project, or within sub-period softwariae tagget by the Socretary, the (responset that) constraints in independent sub-field perion or team to undertake a comprehensive Haard Audit of the project. Further Haard Audits shall be undertake newy three yeas thereafter. Haard Audits shall be carried out in accordance with the Department's publication Hazardous Industry Planning Advisory Paper No. 5 - Isaard Audit Cadelines.			Not Triggered
Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
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. COMPLIANCE REPORTING AND	AUDITING			
	The Secretary must be notified in writing via the Major Projects website immediately after the			
1 INCIDENT NOTIFICATION, EPORTING AND RESPONSE	Proponent becomes aware of an incident. The notification must identify the development (including the application number and the name of the development if it has one) and set out the location and harave of the incident. Subsequent notification requirements must be given, and reports submitted in accordance with the requirements set out in Appendix 1.	Discussion with EA, response to data request.	EA advised as N/A - no incidences	Not Triggered
.2 NON-COMPLIANCE	The Secretary must be notified in writing via the Major Projects website within seven days after the Proponent becomes aware of any non-compliance.	Discussion with EA, response to data request.	EA advised as N/A - no n/cs.	Not Triggered
-3 NON-COMPLIANCE IOTIFICATION	A non-compliance notification must identify the development and the application number for it, set out the condition of approval that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.	Discussion with EA, response to data request.	EA advised as N/A - no n/cs.	Not Triggered
.4 NON-COMPLIANCE	A non-compliance which has been notified as an incident does not need to also be notified as a	n/a	Noted	
NOTIFICATION	non-compliance. Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Requirements outlined in the Compliance Reporting Post Approval Requirements (2020).	Discussion with EA, response to data request.	First compliance report due no later than 52 week after the commencement of operations	Not Triggered
5.6 COMPLIANCE REPORTING	Compliance Reports must be submitted to the Department in accordance with the timeframes set out in the Compliance Reporting Post Approval Requirements (2020), unless otherwise agreed to by the Secretary.	Discussion with EA, response to data request.	First compliance report due no later than 52 week after the commencement of operations	Not Triggered
5.7 COMPLIANCE REPORTING	The Proponent must make each Compliance Report publicly available within 60 days of submitting it to the Secretary, unless otherwise agreed by the Secretary.	Discussion with EA, response to data request.	First compliance report due no later than 52 week after the commencement of operations	Not Triggered
5.8 COMPLIANCE REPORTING	Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (2020), the Secretary may approva e request for orgoing annual operational compliance report to be ceased, where it has been demonstrated to the Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.	n/a - project is in construction phase	n/a - project is in construction phase	Not Triggered
5.9 INDEPENDENT ENVIRONMENTAL AUDIT	Independent Audits of the project must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements (2020).	This audit	This independent Environmental Audit of Tallawarra B Power Station (the project), being the first construction audit and is being undertaken within 12 weeks of the commencement of construction and in accordance with Schedule 2, Condition 5.10 of project approval MP07_0124, as modified (the approval).	Compliant
5.10 INDEPENDENT ENVIRONMENTAL AUDIT	Proposed independent auditors must be agreed to in writing by the Secretary prior to the commencement of an Independent Audit.	Letters dated 26/02/2021 and 28/09/2021 from DPIE to Energy Australia	Letter dated 26/02/2021 from Katrina O'Relity, Team Leader - Compliance DPIE sighted, granting approval of the audit team for the upcoming Independent Environmental Audit of Tallawarra B Power Station. Ryan Maxwell endorsed as an alternative lead auditor in correspondence from DPIE on 28/09/2021.	Compliant
5.11 INDEPENDENT NVIRONMENTAL AUDIT	The Secretary may regure the initial and subsequent independent Audit to be undertaken at different times to those specified in the Compliance Report property Approval Repairments (2020), upon giving at least 4 weeks' notice (or timing) to the Proponent of the date upon which the audit must be commenced.	No requests received	Notes, no requests received	Not Triggered
5.12 INDEPENDENT NVIRONMENTAL AUDIT	In accordance with the specific requirements in the independent Audit Post Approval Requirements (2020), the Proponent must: a) review and report to each independent Audit Report prepared under condition 5.11 or condition 5.13 of this approval where notice is given by the Secretary;	n/a	This is the first audit; there will be an audit plan in the report to cover this.	Not Triggered
	b)submit the response to the Secretary; and c)make each Independent Audit Report, and response to it, publicly available within 60 days of	n/a	This is the first audit; a response shall be submitted in response to it in the future.	Not Triggered
	submission to the Secretary, unless otherwise agreed by the Secretary. Independent Audit Reports and the Proponent's response to audit findings must be submitted	n/a	This is the first audit; no prior audit required to be up on the project site.	Not Triggered
5.13 INDEPENDENT ENVIRONMENTAL AUDIT	to the Secretary within 2 months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approvals Requirements (2020), unless otherwise agreed by the Secretary.	n/a	This is the first audit; a response shall be submitted in response to it in the future.	Not Triggered
5.14 INDEPENDENT ENVIRONMENTAL AUDIT	Notwithstanding the requirements of the independent Audit Post Approvals Requirements [2020], the Secretary may approve a request for ongoing independent operational audits to be cased, where it has been demonstrated to the Secretary's satisfaction that independent operational audits have demonstrated operational compliance.	n/a	No requests received - project in construction phase	Not Triggered
6. COMMUNITY INFORMATION,	CONSULTATION AND INVOLVEMENT			
5.1 COMMUNITY INFORMATION, CONSULTATION AND NVOLVEMENT	Subject to confidentiality, the Proponent shall make all documents required under condition 6.4 of this approval available for public inspection on request.	Discussion with EA, response to data request.	There have there been no requests. Relevant project information is made available on: https://www.energyaustralia.com.au/about-us/energy-generation/energy-projects/failawarrs-b-project	Compliant
	Prior to the commencement of construction of the project, the Proponent shall ensure that the following are available for community complaints for the life of the project (i.e. construction and operation): a) a telephone number on which complaints about construction and operational activities at the site may be registered;	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) TALLAB-EA-10111-AB0020-0001 - Rev 0 - Complaints Handling Procedure TALLAB-EA-10111-AQA030-0001 - Rev 0 - Complaints Register	CLMP Section 11.1 to 11.3; EMS, Section 3.2 reviewed, and these outline the complaints management processes. The TALMAE-FA-1011-ABD20-0001: Rev 0 - Complaints ismelline Proceedure and TALMAE-FA-10111-ADD30-0001: Pev 0 - Complaints Register reviewed. Relevant project information is made assume and allow its they involve weregovershallow carge generation(renergy projects)allowarrab-project A telephone number on which complaints about construction and operational activities at the site may be registered is active. Has been checked.	Compliant
5.2 COMPLAINTS PROCEDURE	b) a possil address to which written complaints may be sent; and	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (EEMP) TALLAB-EA-10111-AB0020-0001 - Rev O - Complaints Handling Procedure TALLAB-EA-10111-AQA030-0001 - Rev O - Complaints Register	CEMP Section 11.1 to 11.3; EMS, Section 3.2 reviewed, and these outline the complaints management processes. The TALLAB-EA-10111-ABD020-0001 - Rev 0 - Complaints Handling Procedure and TALLAB-EA-10111-AQD30-0001 - Rev 0 - Complaints Register reviewed. Relexant project information is made available on: https://www.emergoaustralia.com.au/about-us/emergy-generation/emergy-projects/allawarra-b-project A Postal address to which complaints about construction and operational activities at the site may be registered is active.	Compliant
	c) an email address to which electronic complaints may be transmitted. The interpolen mumber, the postal address and the email address shall be displayed on a sign near the entrance to the site, in a position that is clearly visible to the public, and which clearly indicates the pupped of the sign. The telephone number, postal address and email address shall be publiced in a newspaper circulating in the local area prior to the commencement of construction of the project and prior to the commencement of operation. The details shall also be provided on the website required by condition 6.4 of this approval.	TALLAB-FA-10111-AQ8070-0015 - Community Consultation Program (CCP) TALLAB-FA-10111-AQ020-0001 - Rev 0 - Complaints Handling Procedure TALLAB-FA-10111-AQ020-0001 - Rev 0 - Complaints Register TALLAB-FA-10111-AQ020-0002 - Rev 0 - Tallewares B Project Delite Notes - Significant Infrastructure and Community Feetback and Complaints Procedure (includes invoice from Rural Press for notice) Site inspection	CEMP Section 11.1 to 11.3; EMS, Section 3.2 reviewed, and these outline the complaints management processes. The TRLMB-Ex-10111-AB020-2001 - Rev 0 - Complaints Handling Proceedure and TRLMB-Ex-10111-AQ030-0001 - Rev 0 - Complaints Register reviewed. Relevant project information in made available on: https://www.mergyaustalla.com.alubloot.inferency generation/emergy projects/allawarra-b-project An email address to which complaints about construction and operational activities at the site may be registered is active. The Public Notice - Significant Infrastructure and Community Feedback and Complaints Procedure inflacted the prog! was to commerce in Jan 2022, and provided all required contact details. Invoice from Rual Press shows this was run in the Illawara Mercury on 31/01/2022, which is prior to the commencement of construction. Site impection verified a sign with relevant details at the entrance.	Compliant
3 COMPLAINTS PROCEDURE	The Proponent shall record details of all complaints received through the means listed under condition 6.2 of this approval in an up-to-date Complaints Register. The Register shall record, but not necessarily be initied to: all the date and time of the complaints that uses mode (telephone, mail or email); c) any personal details of the complaints that were provided, or if no details were provided, a note to that effect; d) the nature of the complaints that were provided, or if no details were provided, a note to that effect; d) the nature of the complaints; and f) if no action was taken by the Proponent in relation to the complaint, including any follow-up action was taken. The complaints Register shall be made available for inspection by the Secretary upon request. The complaints Register shall be made available for inspection by the Secretary upon request. The complaints Register shall be made available for inspection by the Secretary upon request. The complaints Register shall be made available for inspection by the Secretary upon request. The complaints Register shall be made available for inspection by the Secretary upon request. The complaints Register for the project may be incorporated into an existing complaints adding aytem managed by the Proponent if it is demonstrated to meet the requirements of condition 6.3.	TALLAB-EA-10111-AQ8070-0015 - Community Consultation Program (CCP) TALLAB-EA-10111-AB0020-0001 - Rev O - Complaints Handling Procedure TALLAB-EA-10111-AQA030-0001 - Rev O - Complaints Register	CEMP Section 11.1 to 11.3; EMS, Section 3.2 reviewed, and these outline the complaints management processes. The TALLB-EA-10111-ABD020-0001 - Rev 0 - Complaints Handling Procedure and TALLB-EA-10111-AQA030-0001 - Rev 0 - Complaints Register reviewed. Complaints register reviewed and it contains the relevant columns to record this information.	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
5.4 ACCESS TO INFORMATION	Before the commencement of construction until the completion of all rehabilitation required under this approved. The Proponent musi: a)make the following information and documents (as they are obtained, approved or as otherwise stipulated within the conditions of this approval) publicly available on its website: #Ito Edge: #Ito	Reviewed https://www.energyaustralia.com.au/about-us/energy- generation/energy-projects/fallawarra-b-project on 21/4/22 Discussions with EA.	The following documents are presented: If current statutory approvals for the project; If current statutory approvals bor the project; If current phase and progress of the project; If current phase and progress of the project If current phase and projects and the project are yet required in accordance with the specifications in any conditions of this provul, or any approved plans and program. No other matter have been required by the Secretary. While there is staging of the 132xV line, there will not be separate staging plans for the project there no separate plans to go on website. This has been covered in the CDMP and all subplans which have been approved. EA has lodged a consistency assessment with EA to clarify potential impacts of the 132xV line and is waiting for response.	Compliant
	b) keep such information up to date, to the satisfaction of the Secretary.	Reviewed https://www.energyaustralia.com.au/about-us/energy- generation/energy-projects/tallawarra-b-project on 21/4/22	Documentation presented is up to date	
6.5 COMMUNITY CONSULTATION	At least one month prior to the commencement of construction of the project, or within such a period dherwise agreed by the Screenty, the Programs thall prepare and implement a Community Consultation Program. The program shall be congoing throughout the construction phase of the project and for at least the first 12 months of operation. The program shall include, but not necessarily be limited to: a)the general types of information on the timing, progress, construction, operation and environmental management of the project;	TALLAB-EA-10111-AQ8070-0015 - Community Consultation Program (CCP) TALLAB-EA-10111-ACA140-0010.0.IFU Letter of approval	Sighted TALLAB-EA-ID111-AQ8070-0015 - Community Consultation Program (CCP), EA approved for submission to DPIE on 4/11/21 . Sighted approval by DPIE Wayne James Team Ledder - Post Approval on 28/01/2022.	-
	<ul> <li>b) the means by which the information would be provided to the community (for example, presented at regular meetings, published in regular newsletters etc);</li> </ul>	TALLAB-EA-10111-AQ8070-0015 - Community Consultation	Table 8-1 outliner recommended community engagement activities that will be implemented to support Tallawarra power station operations and the Tallawarra B project delivery.	
	c]the spatial extent of the community to be consulted; and d]a mechanism through which the community can provide feedback to the Proponent in relation to the evolvmental management and impacts d the development. The Program shall be submitted for the approval of the Secretary, prior to the commencement of construction of the development.	TALLB-EA-10111-ABD020-0001 - Rev 0 - Complaints Handling Procedure TALLB-EA-10111-ABD020-0001 - Rev 0 - Complaints Register	pg 15 Statis: The spotial extent of the community that has been and will continue to be consulted occurs the Sheltharbour City Council and Wolkingong City Council doc all overnement and sex, which incorporates the disclosed tabletad of Dapta. Kolonowarra and Hoywards Boy. Mechanisms are outlined in 7.3 Stakeholder complaints and enquiries (p18) Sightest TALAB-D-10111-A08070-0015 - Community Consultation Program (CCP), EA approved for submission to DPIE on 4/11/21 and approved by DPIE on 2012/2021	
7. ENVIRONMENTAL MANAGEMEN	vī			
7.1 ENVRONMENTAL REPRESENTATIVE	At least one month prior to the commencement of any site preparation and/or construction activities, or as otherwise agreed by the Secretary, the Proponent shall nominate for the approval of the Secretary a suitably augited and experienced Environmental Representative(s) independent of the design and construction personnet. The Proponent shall engage the Environmental Representative(s) during all construction activities, or as otherwise agreed by the Secretary. The Environmental Representative(s) shall be the Proponent's pincipal point of advice in relation to the environmental performance of the project and shall have responsibility for: a) polyresieng the implementation of all construction environmental management plans and monitoring programs required under this approval, and advise the Proponent upon the abiliverement of the eginal/programs;	TALLAB-EA-10111-ACC030-0001 - Consultancy Agreement Vantage Environmental Management Ply Ltd TALLAB-EA-10111-ACL40-0020 - Environmental Representative Letter of Approal Monthly reports by ER between Jun21 and Mar22 and DPIE post approval acknowledgement of same.	mental Management Py Ltd II-ACL40 0020 - Minroomental Revealement - Vantage Environmental Management PY Ltd Vergement of same. Sighted the Consultancy Agreement - Vantage Environmental Management PY Ltd between EA and Vantage dated 07-Jun-2021. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's scope and the period of engagement of a log vans covering construction, through to Feb 2024. This agreement indudes requirements a), b) and c) in it's reports.	Compliant
	b)considering and advising the Proponent on its compliance obligations against all matters specified in the conditions of this approval and the Statement of Commitments as referred to under condition 1.1c) of this approval, and permits and licences; and	TALLAB-EA-10111-ACC030-0001 - Consultancy Agreement - Vantage Environmental Management Pty Ltd TALLAB-EA-10111-ACA140-0020 - Environmental Representative - Letter of Approval		Compliant
	Chaving the authority and independence to recommend to the Proponent reasonable steps to be taken to avoid or minimuded or adverse environmental impacts, and, falling the effectiveness of auch steps. To recommend to the Proponent that relevant activities are to be cased as soon as reasonably practicable if there is a significant risk that an adverse impact on the environment will be likely to occur.	TALLAB-EA-10111-ACC030-0001 - Consultancy Agreement - Vantage Environmental Management Pty Ltd TALLAB-EA-1011-ACA140-0020 - Environmental Representative - Letter of Approval		

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
	The Frogoment shall proper a Construction Environmental Management Plan (CEMP) to culture environmental management practices and procedures to be followed during construction of the project. The CEMP shall be consistent with the Guideline for the Preparation of Environmental Management Plana (Department of Infrastructure; Planing and Matural Resources; 2004), or its latest version, and shall include, but not necessarily be limited to a description of all activities to be undertaken on the site during construction including an indication of stages of construction;	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22.	Document control says I have rev 2.3, which was issued on 2022-01-19 but elsewhere it says I'm on Rev 11 dated 4/2/22 darify EA advises that DPE approved the staged commencement of construction with the approved CDM and subplans. Commencement of the 132AV transmission line is the staged component, and the CDM and subplans will be updated to include the 132V transmission line on the DPE endores the associated Consistency Assessment. Reviewed SCLMP_Tallawarta_Version-2.1 clean 2022-0.1 Revision 2.7, and 1 says. Thereparaturation proposes to revise the transmission line estimation development of shown in the origin dot. So results the viria incorporate the measure to import the environment the performance of the project associated the estimation glammate is aboven in the approximation of the project associated and the stage of the project and the stage of the environment of the project associated the estimation approximate performance of the project associated the construction activities documented in the CDM include works in the transmission line establishes of the project. Existing redundant transmission lines and the environ documents on the environe of the project. So the wave start and the estimate glammate construction accordance with Fredework theory requirements. New transmission lines wave the string along the poles. EA advised the inclusion of the transmission lines in the scope means there is no need for a significant rework of CEMP and sub plans, but an update will still occur once the consistency assessment review is completed by DPE.	Compliant
	bjstatutory and other obligations that the Proponent is required to fulfil prior to and during construction including all approvals, consultations and agreements required from authorities and other stakeholders, and key legislation and policies;	TALLAB-EA-10111-AQ8070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22.	Statutory and other obligations covered in Section 5.	Compliant
7.2 CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN	Cidealli of how the environmental performance of the construction works will be monitored, and what excloses will be taken to address identified potential adverse environmental impacts. In particular, the following environmental performance issues shall be addressed in the Pian - (Inessures to monitor and manage dust emissions in consultation with the EPA, lineasterse, prepared in consultation with Wollongong City Council, to reduce the visual impacts of the project, including andnesse plans illustrating the proposed indicace planting and any embandment works, lineasures is prepared in consultation with Wollongong City Council, for managing and reducing potential flooding; and	TALLAB-EA-1011-AQB070-0003 - Construction Environmental Management Plan (ERMP) Rev. 1 dated 4/2/22. CIMA Appendic * Noise and AP Quality Management Sub-Plan (TALLAB-EA-1011-AQB070-0010 - Noise and Air Quality Management Sub-Plan TALLAB-EA-1011-AQB070-0009 - Fiora and Fauna Management Sub-Plan (FMP) TALLAB-EA-10111-AQB070-0001 - Soil and Water Management Sub-Plan (SWMP)	Section 6 of AQ8070-0010 - Noice and Air Quality Management Sub-Plan contains measures to monitor dust Table 5.1 gives a Consolidated conditions, commitments, safeguads and management measures which includes dust management. Viewed consultation log. Included consultation with EPA between 26/8/21 and 12/10/21 via phone, email and exercings. CBMP Appendix G: Fiona and Fauna Management Sub Plan contains Appendix E: Landscape plan; Appendix H: Soil and Water Management Sub Plan. Consultation log in appendix shows: consultation with Wollengung City Council understaken in regards to FPMP; general management procedures and landscape plan and flooding.	Compliant
	d) electricity transmission route alignment sheets identifying the exact location of the proposed transmission lines and the location of any threatened species, threatened species habitat and Aborginal objects in the vicinity;	TALLAB-EA-1011-AQB070-0003 - Construction Environmental Management Plan (EEMP) Rev 1 dated 4/2/22. CIMA Appendix C- fors and Fauna Management Sub Plan CEMP Appendix L- Aboriginal Cultural Heritage Management Sub Plan CEMP Section 7.4: Project GeoPortal CEMP Appendix B: Sensitive Area Maps	CEMP Appendix B: Sensitive Area Map does not show the exact location of the proposed transmission lines. Figure 3-1 (Clearing impact area and existing environment) in the FRMP does show the location of the proposed transmission lines. Line is also shown in Aboriginal Cultural Heritage Management sixb Plan - information is present. Wewed the Project GeePortal online on 22/4 with EA. This allows dynamic, high rest access to aerial imagery, construction footprints and sensitive area layters. Action: Include a map in CEMP App B which shows proposed construction areas in relation to sensitive areas.	Compliant
	<ul> <li>e) a description of the roles and responsibilities for key personnel involved in the construction of the project;</li> </ul>	Management Plan (CEMP) Rev 1 dated 4/2/22.	CEMP, Section 8 sets out organisation structure, resources and responsibilities	Compliant
	f) the issue-specific management plans required under condition 7.3 of this approval; and	TALLAB-EA-10111-AQ8070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22.	CEMP sub-plan requirements / commitments outlined in Table 7.1; documents sighted as part of this audit (see sections CoA 7.3 a - e below as well as CoA 3.58).	Compliant
	g) complaints handling procedures during construction consistent with condition 6.2 of this approval. The Plan shall be submitted for the approval of the Secretary no later than one month prior to the commencement of any construction works associated with the gridped, or within such period otherwise greated by the Secretary. Constructions works shall not commence until written approval has been received from the Secretary. The Proponent must implement the approved CEMP for the project.	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22. Letter of Approval from DPIE dated 28/01/3022	CEMP Section 11.1 to 11.2: EMS Section 3.2 reviewed, and these outline the complaints management processed. The YaLMB 6A-10111AB0D2000: Rev O - Complaints Handling Pocodare and TALABFA-10111AQ0AD0-0001 - Rev 0 - Complaints Register reviewed. The plank serve builded to DPE for approximate 1.2 became building Pocodare and TALABFA-10111AQ0AD0-0001 - Rev 0 - Complaints Register reviewed. The plank serve building to DPE for approximate 1.2 became building Pocodare and TALABFA-10111AQ0AD0-0001 - Rev 0 - Complaints Register reviewed. Te data serve building to DPE for approximate 1.2 became building to DPE for a plank server and the Commencement of Construction activates continuonly. The CEMP was approved by Wayne Iones Team Leader - Post Approval DPE, noing *Accordingly, the Secretary has approved the Construction Environmental Management Plan (Revision 2.3, dated 21 January 2022). Letter of Approval Tom DPE dated 28/01/2022 sighted.	Compliant
	As part of the CEMP for the project, required under condition 7.2 of this approval, the Proponent shall prepare and implement the following: a) Noise Management Plan to detail messures to mitigate and manage noise during construction work, consistent with the interim construction work, tookie cuideline (Department of Environment and Climate Change, 2009), or its latest version. The Plan shall include, but not exercisantly be limited to - liprocedures to ensure that all reasonable noise mitigation messures are applied during construction work in the limit of the state version. The Plan shall include, but not exortsuice to ensure that all reasonable noise mitigation messures are applied during construction and in during (including construction traffic) and equipment that have the potential to generate noise and/or vibration impacts on sensitive receivers, illiphe construction noise and whotaion objectives for the project and all reasonable and feasible noise and/vibration imigation measures that will be implemented to control construction noise and whotaion impacts, particularly where the objectives are predicted to be exceeded, hipprocedures for natesiang noise levels at sensitive receivers and compliance, and viprocedures for notifying sensitive receivers of construction activities that are likely to affect their noise and vibration amenity;	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Rev L dated 4/2/22. CEMP Appendic * Lose and AF Quality Management Sub Plan (TALLAB-EA-10111-AQB070-0010 - Noise and Air Quality Management Sub-Plan)	Appendix E of the CEMP provides a Noise and Air Quality Management Sub Plan NAQMP-Tallawarra-8-Revision 2.3 clean, 2022-02-03. The noise management measures were prepared in consultation with the PDA: states these are designed to comply with the interim Construction Noise Guideline (Department of Environment and Clinates Change, 2005). Section 6 of AQB07-0001. Noise and Air Quality Management Sub-Phan contains measures to monitor dust. Table 5.3 gives a Consolitated conditions, commitments, safeguands and management measures. Viewed consultation log. Included consultation with EPA between 26/212 and 21/2012 via phone, email and meetings. Section 5 contains the procedures to ensure that all meetings. Section 5 contains the procedures to ensure that all meetings. Section 5 contains the procedures to ensure that all meetings. Section 5 contains the procedures to ensure that all meetings. Section 5 contains the procedures to ensure that all meetings. Section 5 contains contains construction who are and vehacino objectives for the project and mitigation measures. Section 5 contains constructions and a construction work document (p50) contains montification requirements The CEMP was approved by Wayee notes. Team Leader - Pository Dark Device Dark Management Plan (Revision 2.3, dated 21 January 2022). Letter of Approval from DPIE dated 28/01/2022 sighted.	Compliant
	b)s Traffic Management Plan prepared in consultation with TNSW, Wollongong City Council and emergency services to manage the construction traffic and access impacts of the project including, but not exessing limited to project infrastructure will be managed in proximity to local and regional roads for have construction of project infrastructure will be managed in proximity to local infrastructures for have vehicles, including any necessary route or timing extitctions for venues [construction personnel], heavy vehicle movements and overrised bads), which exercises to service that would require disruption to traffic such as road closures studenties in the minimizer matching. In the service of the service of the service vehicle indication extiristing the two direquire disruption to traffic such as road closures impacts in hard uses along hunger could, and there behaviour controls to minimize implexition in hard uses along hunger outes, and complexition in that dire structury responsibilities with regard to road traffic impacts have been completed with the structury responsibilities with regard to road traffic impacts have been	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22. TALLAB-EA-10111-AQB070-0012 - Traffic Management Sub-Plan (TMP)	Appendix F to this CEMP provides the Traffic Management Sub Plan. TALLAB-TMP-Version-2.3 clean, 2022-01-25 Revision 2.3 the agency consultation log (app.) details Transport for NSW, police and WCC consultation during the second half of 2021. Details for (i) and in a mice statical 3.1 and (ii) and and is a mice static stati	Compliant
7.3 CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN	C) Plora and Fauna Management Plan to manage flora and fauna impacts during construction in consultation with the BCS. The Plan shall include, but not necessarily be limited flockastis of all impacts and approximately directed threatened flow and flaus appeared including ecological communities) and specific management procedures for low direction threatened including ingeneral management procedures for tooth the removal of redundant transmission lines and construction of new transmission lines within vegetated areas, including the procedures for dearing vegetation and minimising the textent of clearing, weed management and the rehabilitation of any disturbed vegetation, and illipropoet revegation and rehabilitation measure, including completion criteria and monitoring. For any cleared areas, offset areas, and riparian zones along Yallah Creek;	TALLAB-ZA-10113-ACB070-0003 - Continuction Environmental Management Run (CEMP) Rev 1 dated 4/2/22 TALLAB-ZA-10113-ACB070-0003 - Foro and Faura Management Sub-Fain (FMP) TALLAB-ZA-10113-ACA140-0012-0./FU - EMS approval	Appendix G to this CEMP provides the Flora and Fauna Management Sub Plan.: FFMP_Tallawarra-B-Revision 2.4 clean 2022-02-02 Revision 2.4 Details for J and iiJ are covered within the document (S3, 4.3, and 6, with further details in ApA, D and E. The Offset Plan sits within the EME The CLMP was approved by Wayee loar Tam Leader - Post Approval Florin DPIE dated 28/01/2022 sighted. EMS approved by same officer 03/02/2022. Management Plan (Revision 2.3, dated 21 January 2022). Letter of Approval from DPIE dated 28/01/2022 sighted. EMS approved by same officer 03/02/2022.	Compliant
	5.9 Soft and Mater Management Plan propand in consultation with the DRE Water. EDA and Wollonging CHy Council to detail measures to mitigate and manage soil ension and the discharge of scientism and other plantitum to load and/or water during construction. The Plan must induck, but not necessarily be limited to: a soil ension or discharge of scientism to load and/or water during construction. The Plan must induck, but not necessarily be limited to: a soil ension or discharge of scientism or water pollutants from the site. Including a strategy to minimise the area of bare surfaces and stabilite disturbed areas, and plan drawings showing the areas of bare surfaces and stabilite disturbed areas, and plan drawings showing the control measures, it colomonarism of the proposed ension and sediment control measures, there enant the proposed ension and sediment control measures, it colomonarism to the proposed ension and sediment control (neasures) will conform with, or exceed, the relevant requirements of Managing Urban Stormwater: Soils and Construction (Lancom, 2004). didetails on the installation, monitoring and maintenance requirements for each of the recommended measures for croison and sediment control, elevations, (plantading of an engineering instructures using a scienters) and plantage of plantage of plantage of a science of the areas on the stratutures with a science on the science on the discover of a science on the	TALLAB-EA-10111-AQB070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 4/2/22. TALLAB-EA-1011-AQB070-0011 - Soil and Water Management Sub-Plan (SWMP)	Appendix H to this CEMP provides the Soil and Water Management Sub Plan. SWMP Tallawarra-B-Revision-25, 2022-01-18 Revision 25 sighted. The Soil and Water Management Sub Plan includes management measures prepared in consultation with EA, DPIE Water and Wollongong City Council. Appendix D (Surgerssive erosion and sediment corritor Jana). The an a scowerd in Section 3, and items b) (d = 0) and 1 part derives dir Table 21 and Appendix D (Pogressive erosion and estiment corritor Jana). The CEMP was approved by Wayne Jones Team Leader - Post Approval DPIE, noing "Accordingly, the Secretary has approved the Construction Environmental Management Plan (Revision 2.3, dated 21 January 2022). Letter of Approval Tom DPIE dated 28(01/2022 sighted.	Compliant

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
	e) Aborginal Cultural Heritage Management Plan to manage potential Aborginal cultural Heritage impact daving construction to incurvitation with Heritage Impact Abir and incurve, but not necessarily be limited to: i)procedures for the management of any recorded sites within the project area including those required under condition 3.5.4 of this approval, involved in the construction of the project, illural Babarginal Cultural Bacaton Porgam for the induction of personnel and contractors impact and a required under condition 3.5.6 of this approval, in/before further archaeological investigations and/or salvage projects prior to impact as required under condition 3.5.6 of this approval, in/before further archaeological investigations and/or salvage projects prior to impact as required under condition 3.5.6 of this approval, in/before further archaeological investigations and/or salvage projects and interpresentative for any Aborginal degites salvaged through the devicepment process, and viprocedures for ongoing Aborginal consultation and involvement.	TALLAB-FA-10111-AQ8070-0003 - Construction Environmental Management Plan (CEMP) Rev 1 dated 47/22. TLALB-FA-1011-AQ8070-0005 - Aboriginal Cultural Heritage Management Sub-Plan (ACHMP)	Appendix I to this CEMP provides the Aboriginal Cultural Heritage Management Sup Plan TALLBA ACMMP-Version-1.5, 2022-01-20 Revision 1.5. The document Construintiems I) to viry winn section 3, 3 and app. The CLMP was approved by Wayne Jones Team Leader - Post Approval DPIE, noting "Accordingly, the Secretary has approved the Construction Environmental Management Plan (Revision 2.3, dated 21 January 2022). Letter of Approval Tom DPIE dated 28/01/2022 sighted.	Compliant
	The Proponent shall propare an Operation Environmental Management Pian (CEMP) to detail as environmental management Enamenok and the particles and procedures to be followed during operation of the project. The Pian shall be consistent with Guideline for the Preparation of Environmental Management Pian (Operativent) of Informations, Pianing and Natural Resources, 2008), or its latest version, and shall include, but not necessarily be limited to adjuentification of all releast statutory and other obligations that the Proponent required to fulfil in relation to operation of the project, including all relevant approvals, licences, and permits;			Not Triggered
	b)overall environmental policies, guidelines and principles to be applied to the operation of the project;			Not Triggered
7.4 OPERATION ENVIRONMENTAL MANAGEMENT PLAN	In relevant standards to be applied to the project and details of how the environmental performance of the operation of the project will be monitored and managed to must the standards. Environmental performance issues shall include, but not be limited to – limessures to monitor and maintain deter messures implemented in accordance with condition 3.41 of this approval, illimethods to monitor and maintain tervegetated areas (including riparian areas) during the establishment phase and long term, illingonging messures to monitor and control the spread of weeds, iv)ongoing messures to control usil erosion and sedimentation; volvater management plan, prepared in cosmol above, the PSN, identifying, deen waters to pollutarity, and details of the water management messures to be implemented to manage the specific pollutart transm and lean water rundf, vilprocedures for planned and unplanned water disrages from the site, and viljemergency response procedures in the event of flooding;			Not Triggered
	<ul> <li>d) a description of the roles and responsibilities for all relevant employees involved in the operation of the project;</li> </ul>			Not Triggered
	<ul> <li>e) a means by which environmental performance can be periodically reviewed and improved, where appropriate and what actions will be taken to address identified potential adverse environmental impacts;</li> </ul>			Not Triggered
	g) management policies to ensure that environmental performance goals are met and to comply with the conditions of this approval; and			Not Triggered
	h) the environmental monotroning requirements outlined under conditions A.5 to 4.1 4 d this approxit, Inclusive: The Plin shall be assumed for for the proval of the Sceretary no bater than one month prior to the commencement of operation of the prioret, or within such period howine agreed by the Sceretary. Operation shall not commence until written approval has been received from the Sceretary.			Not Triggered
	The Proponent must implement the approved OEMP for the project.			

Condition Number	Requirement	Evidence Used	Findings and Recommendations	Compliance Status
Condition Number 7.5 Operation Environmental Management Puin	Requirement a) an Air Quality Management Plan in consultation with the DPA to outline measures to manage impacts from the project on local and regional air quality. The Plan shall include, but not exessarily be limited to - ijdemitidation of all major sources of particulate and gaseous air pollutants that may be einstead from the project, being both point-source and affituee emission, including identification of the major components and quantities of these emission. The moling identification of the major components and quantities of these emissions. The moling identification of the major components and quantities of these emissions. The moling identification of the major components and quantities of these emissions. The moling of the project, including pro-active and reactive management and response mechanisms, with specific including pro-active and reactive management and response mechanisms, including pro-active and reactive management and response mechanisms, potential deviated air quality impacts on surrounding lind uses as a consequence of the mode of operation of the project, at my time, inprocedures for the management of generating efficiency and the thom evides of greenhouse gas emissions per unit of detectivity generated, upproduction for regular review of air quality monitoring data, with comparison of results against the predictions made in the document listed under condition 1.1c) of this approval. willplans for regular maintenance of process equipment to minimise the potential for leaks and fugitive emissions, and will an includent, process upper to minimise the potential for leaks and fugitive emissions and	Evidence Used	Findings and Recommendations	Compliance Status
	b) a Noise Management Plan in consultation with the EPA to detail measures to mitigate and manage noise during operation of the project. The Plan shall include, but not necessarily be limited to - illdemitication of the noise limits specified under this approval, illdemitication of persistion at civilies true will be carried out and the associated noise sources, or of all management methods, procedures and mitigation measures that will be implemented to coverill individual and event inside ensistents from the till during operation, hipprocedures for periodic consideration of noise impacts against the noise limits specified whose monitoring and reporting procedures, and viprocedures to generate suitable documentation for nanual environmental auditing, that demonstrates that the noise limits specified under this approval are being met.			Not Triggered
	Management Strategy for the project to the satisfaction of the Secretary. This strategy mut: a) provide the strategic framework for environmental management of the project;	TALLAB-EA-10111-AQ8070-0006 - Environmental Management Strategy (EMS) TALLAB-EA-10111-ACA140-0012 - Environmental Management Strategy (EMS) - Letter of Approval	The EMS was approved by Wayne Jones Team Leader - Post Approval DPIE, on 03/02/2022, letter sighted. The framework is provided in Section 3.2 & 3.3.	Compliant
	<ul> <li>b) identify the statutory approvals that apply to the project;</li> </ul>	TALLAB-EA-10111-AQB070-0006 - Environmental Management Strategy (EMS)	Contained in section 2.	Compliant
	<li>c) describe the role, responsibility, authority and accountability of all key personnel involved in the environmental management of the project;</li>	TALLAB-EA-10111-AQB070-0006 - Environmental Management Strategy (EMS) roval	Organisation structure, resources and responsibilities is covered in Section 4	Compliant
7.6 ENVIRONMENTAL MANAGEMENT STRATEGY	a) describe the procedures that would be implemented to: -keep the local community and relevant agencies informed about the operation and environmental performance of the project; -receive, handle, respond to, and record compliants; -receive any disputes that may arise; -respond to any non-compliance; -respond to any encertice; and	TALLAB-EA-10111-AQ8070-0006 - Environmental Management Strategy (EMS)	Communication and community engagement and complaints mgt is covered in Section 6: Emergency preparedness and response is in Section 5. Monitoring, measurement, analysis, and evaluation is in Section 7, and this includes responding to n/cs	Compliant
	e) Includereferences to any strategies, plans and programs approved under the conditions of this approval, and this approval, and approval. Following the Scarting Variance of this approval. Following the Scarting's approval, the Proponent must implement the Environmental Management Strategy.	TALLAB-EA-10111-AQB070-0006 - Environmental Management Strategy (EMS) 'Construction monitoring commitment' Training & Induction records Monitoring records, complaints register Checklists and other documentation evidencing implementation sighted. Incident register	References to any strategies, plans and programs approved under the conditions of this approva is covered in Section 3 Monitoring, measurement, analysis, and evaluation is in Section 7. The "Construction monitoring commitments" is a document the EVM has to keep on track on meeting their monitoring and record keeping commitments that appear in the sub plans. GC advised this has been turned into an" audit schedule" and has allowed the EVV team to shure around the auditing with their line team. Indicent register: - approved complaint on doub. Monitoring performance reports in relation to compliance with the CEMP. CoA requirements and environmental performance by the contractor. Environmental Impection checklists signified (as doct/bed early on Que avail as all and	Compliant
	Within 3 months, unless the Secretary agrees otherwise, of: a) the submission of an incident report under condition 5.1 of this approval;	Discussion with EA, response to data request.	EA advised as N/A - no incidences	Not Triggered
	<li>b) the submission of an Independent Environmental Audit report under condition 5.11 of this approval;</li>	This audit	This is the first construction audit	Compliant
	c) the approval of any modification to the conditions of this approval; or	Review of approval and modification, DPIE website https://pp.planningportal.nsw.gov.au/major- projects/projects/tallawarra-b-power-station accessed 21/4/22	n/a - plans developed since mod	Compliant
7.7 REVISION OF STRATEGIES, PLANS AND PROGRAMS	d) a direction from the Secretary under condition 1.3 of this approval; the Proponent must review and, if necessary, revise the studies, strategies or plans required under the conditions of approval to the satisfaction of the Secretary. Where this review leads to revisions any such document, then within 4 weeks of the review the revised document must be submitted to the Secretary for approval, unless otherwise agreed with the Secretary. Note: This is to ensure the strategies, plans and programs are updated on a regular basis, and incorporate any recommended measures to improve the environmental performance of the project.	Discussion with EA, response to data request.	No directions issued yet, be EA expects there will be updated once 132kV transmission line consistency assessment is approved (see below)	Not Triggered
7.8 UPDATING AND STAGING OF STUDIES, STRATEGIES AND PLANS	To ensure the studies, strategies and plans for the project are updated on a regular basis and incorporate any required measure to introve the environment performance of the project, the Proponent may submit revised studies, strategies or plans required for the project under the conditions of approval at any time. With the agreement of the Secretary, the Proponent may also submit any study, strategy or plan required under the conditions of approval. The Secretary may approva a revised strategies or plans required under the conditions of approval. The Secretary may approva a revised strategies or plans required under the Secretary. The Secretary may approva a revised strategies or plans required under the Secretary in the Proponent may prepare the revised or strategies drategies or plan without undertaking consultation with all parties nominated under the applicable condition in this approval. Notes: Biblie any study, strategy or plan may be submitted on a progressive basis, the Proponent must all times. Biblie submitted of any study, strategy or plan is to be staged, then the relevant study strategy or plan must clearly describe the specific stage to which the study, strategy or plan applies, the requesting of this stage to any future stage, and the trigger for updating the study, strategy or plan.	Discussion with EA, response to data request.	No studies, strategies or plans required for the project under the conditions of approval have been revised. The Depatrment approved the commencement of limited Construction activities (cvisis for gas turbine, drainage and roads) conditionally on 24/12/21. This was subject to a number of additional requirement (C or L 1 and CC J). Dif heiter add as turbine, drainage and roads) conditionally on 24/12/21. This was subject to a number of additional requirement (C or L 1 and CC J). Dif heiter add as the Project Description. The design refinements include the following ancillary additional requirement (C or L 1 and CC J). Dif heiter add as the Project Description. The design refinements include the following ancillary additional requirement of the transmission in required to connect the power station to the existing high voltage electricity network; and = an uggrad of an existing switchyard access track E advises that DPE approved the staged commencement of construction with the approved CLMP and subplans. Commencement of the 122V transmission line is the staged component, and the CLMP and subplans will be updated to include the 132V transmission line once the DPE endorses the associated Consistency Assessment. The uggrade of the staged commencement of construction with the approved CLMP and subplans. Commencement of the 132V transmission line is the staged component, and the CLMP and subplans will be updated to include the 132V transmission line once the DPE endorses the associated Consistency Assessment. DPE approved the staged commencement of construction with the approved CLMP and subplans. Commencement of the 132V transmission line is the staged component, and the CLMP and subplans will be updated to include the 132V transmission line once the DPE endorses the associated Consistency Assessment.	Compliant

# Appendix D | Site Inspection Photographs



Photo 1: Site Signage



Photo 2: Detail of site approvals and management plans on display



Photo 3: No go vegetation zones in place



Photo 4: No go vegetation zones and riparian protection in place



Photo 5: No go vegetation zones in place



Photo 6: Stockpiles have bunding and sediment fencing. No go zone in place



Photo 7: OFI - provide sed fencing to drainage line



Photo 8: sed fencing installed on drainage line



Photo 9: Bins are in place to sort all recyclable materials



Photo 10: Waste sorting in place



Photo 11: Water filtration plant



Photo 12: Dangerous goods processes in place



Photo 13: Fuels are bunded



Photo 14: SDS onsite



Photo 15: The hill behind the site shields other areas from noise

# Appendix E | Consultation with Authorities

### RE: Tallawarra Stage B Gas Turbine Power Station Project (07\_0124) Independent Environmental Audit Consultation



Georgia Dragicevic <Georgia.Dragicevic@planning.nsw.gov.au> To ② Shireen Baguley Cc ③ Ryan Maxwell

#### Hi Shireen,

Thank you for consulting the Department on the requirements for the upcoming IEA for the Tallawarra Power Station.

In addition to the requirements stipulated in the consent condition, please review the management of air quality, traffic, noise and soil and water.

Kind Regards, Georgia

#### Georgia Dragicevic Senior Compliance Officer

Compliance | Department of Planning and Environment T 02 4247 1852 | M 0439 612 137 | E georgia.dragicevic@planning.nsw.gov.au PO Box 5475, Wollongong NSW 2520 www.dpie.nsw.gov.au



The Department of Planning and Environment acknowledges that it stands on Aboriginal land. We acknowledge the traditional custodians of the land and we show our respect for elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

Please note that I work flexibly. I'm sending this message now because it's a good time for me, but I don't expect that you will read, respond to or action it outside of your own regular hours.

# Appendix F | Declaration of Independence Form

Project Name	Tallawarra Stage B Gas Turbine Power Station Project
Consent number	MP07-0124
Description of Project	Undertake an initial independent audit to determine whether the Tallawarra B's post approval requirements relating to Conditions of Approval (MP07-0124) have been met.
Project Address	Lot 109, DP 1050302, Yallah Bay Road, Yallah, NSW 2530
Proponent	Energy Australia
Date	20/05/2022

## Declaration of Independence Form - Auditor

### I declare that:

- I am not related to any proponent, owner, operator or other entity involved in the delivery of the project. Such a relationship includes that of employer/employee, a business partnership, sharing a common employer, a contractual arrangement outside an Independent Audit, or that of a spouse, partner, sibling, parent, or child;
- ii. I do not have any pecuniary interest in the project, proponent or related entities. Such an interest includes where there is a reasonable likelihood or expectation of financial gain (other than being reimbursed for performing the audit) or loss to the auditor, or their spouse, partner, sibling, parent, or child;
- I have not provided services (not including independent reviews or auditing) to the project with the result that the audit work performed by themselves or their company, except as otherwise declared to the Department prior to the audit;
- iv. I am not an Environmental Representative for the project; and
- I will not accept any inducement, commission, gift or any other benefit from auditee organisations, their employees or any interested party, or knowingly allow colleagues to do so.

### Notes:

- a) Under section 10.6 of the Environmental Planning and Assessment Act 1979 a person must not include false or misleading information (or provide information for inclusion in) in a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is false or misleading in a material respect. The proponent of an approved project must not fail to include information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is materially relevant to the monitoring or audit. The maximum penalty is, in the case of a corporation, \$1 million and for an individual, \$250,000; and
- b) The Crimes Act 1900 contains other offences relating to false and misleading information: section 307B (giving false or misleading information – maximum penalty 2 years imprisonment or 200 penalty units, or both)

Name of Proposed Auditor	Shireen Baguley
Signature	- Stignley
Qualification	Exemplar Global Certified Lead Environmental
	Auditor (125758)
Company	Molino Stewart Pty Ltd

## Declaration of Independence Form - Auditor

Project Name	Tallawarra Stage B Gas Turbine Power Station Project	
Consent number	MP07-0124	
Description of Project	Undertake an initial independent audit to determine whether the Tallawarra B's post approval requirements relating to Conditions	
Ducie et Astronom	of Approval (MP07-0124) have been met.	
Project Address	Lot 109, DP 1050302, Yallah Bay Road, Yallah, NSW 2530	
Proponent	Energy Australia	
Date	20/05/2022	

## I declare that:

- i. I am not related to any proponent, owner, operator or other entity involved in the delivery of the project. Such a relationship includes that of employer/employee, a business partnership, sharing a common employer, a contractual arrangement outside an Independent Audit, or that of a spouse, partner, sibling, parent, or child;
- ii. I do not have any pecuniary interest in the project, proponent or related entities. Such an interest includes where there is a reasonable likelihood or expectation of financial gain (other than being reimbursed for performing the audit) or loss to the auditor, or their spouse, partner, sibling, parent, or child;
- iii. I have not provided services (not including independent reviews or auditing) to the project with the result that the audit work performed by themselves or their company, except as otherwise declared to the Department prior to the audit;
- iv. I am not an Environmental Representative for the project; and
- v. I will not accept any inducement, commission, gift or any other benefit from auditee organisations, their employees or any interested party, or knowingly allow colleagues to do so.

## Notes:

- a) Under section 10.6 of the Environmental Planning and Assessment Act 1979 a person must not include false or misleading information (or provide information for inclusion in) in a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is false or misleading in a material respect. The proponent of an approved project must not fail to include information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is materially relevant to the monitoring or audit. The maximum penalty is, in the case of a corporation, \$1 million and for an individual, \$250,000; and
- b) The Crimes Act 1900 contains other offences relating to false and misleading information: section 307B (giving false or misleading information – maximum penalty 2 years imprisonment or 200 penalty units, or both)

Name of Proposed Auditor	Ryan Maxwell
Signature	SLY
Company	Molino Stewart Pty Ltd