07_0124

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1 Executive Summary

Energy Australia owns the Tallawarra Power Station site which is located in Yallah, on the western foreshore of Lake Illawarra in New South Wales, approximately 13 kilometers 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 the gas fired Tallawarra B open cycle gas turbine (OCGT) power station. The Tallawarra A and B power stations are operated by EnergyAustralia as a wholly owned subsidiary of CLP Holdings Ltd.

The existing Tallawarra A gas-fired power station's generation capacity is 460 MW, and before the Tallawarra gas-fired power station commenced operations in January 2009, the site operated as a 320MW coal-fired power station 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), and this licence was amended an 18th June 2024 to incorporate the B unit, which commenced operation on that day, with power being supplied to the national electricity grid.

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 operation compliance reports are to be submitted to the Department of Planning, Housing and Infrastructure (DPHI) at intervals, no greater than 52 weeks from the date of commencement of operation (annually) or if in care & maintenance, from the commencement date of care and maintenance (annually).

This operation compliance report assessed the project's compliance via document, records, systems, correspondence, and procedure in relation to conditions of consent associated with the Tallawarra Stage B Project during the operational phase.

This Annual Compliance Report assessed a total of 114 conditions from the Project Approval, comprising 194 separately assessable sub-conditions. As many construction-related conditions were previously evaluated through Independent Environmental Audits 1 to 5, 95 sub-conditions were excluded from this assessment. Accordingly, this report focuses on the remaining 99 sub-conditions relevant to the operational phase of the Tallawarra Stage B project.

Of the 99 assessable sub-conditions, during the reporting period 32 items were not triggered and the remaining 67 sub-conditions were deemed compliant.

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2 Introduction

2.1 Background

EnergyAustralia originally purchased the Tallawarra power station site to redevelop it for power generation (initially a 400MW combined cycle gas-fired energy facility) and other purposes. The 16ha site is located at Yallah Bay Road, Yallah, approximately 13 kilometres south of Wollongong, New South Wales. The site is located on the western foreshore bank of Lake Illawarra and on the lower southern slopes of Mount Brown, which rises to about 130m. The project is positioned in a historically disturbed location on the foundations of a former coal power station, which was decommissioned in 1989. The project land is owned by EnergyAustralia. The Tallawarra A power station commenced operation in January 2009 and has a generating capacity of 440MW of electricity. The Tallawarra B power station commenced operation in June 2024 and has a generating capacity of 320MW of electricity.

2.2 Legislative context

The Tallawarra B power station project was declared as Critical State Significant Infrastructure (CSSI) by the Minister for Planning on 26 February 2008 in accordance with section 5.13 of the *Environment Planning and Assessment Act 1979* (EP&A Act). The project (MP07-0124) was granted approval by the then Minister for Planning on 21 December 2010.

An approval modification (Mod-1) for extension of the lapse date was approved March 2016, which extended the project's approval lapse date by five years to 21 December 2020. A second approval modification (Mod-2) was approved by the Department of Planning and Environment (DPE) in December 2020. Mod-2 extended the project's approval lapse date by a further two years to December 2022 and amended several conditions of approval, including allowing for a single open cycle gas turbine to be used for the project. A third approval modification (Mod-3) allowing the use of a fuel blend containing up to 5% green hydrogen, along with the installation and operation of supporting infrastructure required to accommodate this change. This modification permits partial substitution of natural gas with renewable hydrogen.

The areas which form Tallawarra B power station is subject to consolidated Project Approval (MP07_0124-Mod-3), which includes changes to the Project Approval from Mod-1,Mod-2 and Mod-3 approval.

Tallawarra A power station is subject to approval under Section 81 of the EP&A Act. Tallawarra A power station was granted development consent by Wollongong City Council on 2 July 1999 (No. D98/784). The areas that form Tallawarra A power station is subject to the development consent, No. D98/784. There is also a Development Consent (Application Number: SSD-60938959) that was issued is February 2024 for the development of *Tallawarra A Power Station Efficiency Upgrade*. Works commenced for this upgrade in October 2024 and were completed in January 2025.

In addition to the two approvals mentioned above, EnergyAustralia holds an Environment Protection Licence (EPL) number 555 under Section 58(5) of the *Protection of the Environment Operations Act 1997* for the site. The EPL covers the operational licence requirements for both Tallawarra A and Tallawarra B power station.

2.3 Project description

The Tallawarra power station is a gas fired power station that comprises of two power station plant, Tallawarra A (Unit 1 power station) and Tallawarra B (Unit 2 power station).

The Unit 1 power station commenced operation in 2009 and comprises of the following key elements:

- power station plant comprising of a combined cycle gas turbine generator;
- existing gas supply lateral;
- gas receiving station;
- electrical switchyard;

- control room;
- water treatment plant and demineralised water tanks;
- cooling water intake and outlet;
- domestic wastewater treatment and disposal system;
- surface water management system; and
- other associated infrastructure (such as administration building, workshop, internal roads, car parking, amenities).

The Unit 2 power station is immediately adjacent to the Unit 1 power station and operation commenced in mid-2024. Unit 2 power station comprises of the following key elements:

- power station plant comprising of one open cycle gas turbine generator;
- high voltage switchyard (extension) comprising high voltage connection to the unit transformers and switchgear;
- transmission line connection to the existing 132kV network;
- connecting gas pipelines, gas metering and pressure reduction station;
- potable/fire water tank;
- demineralised water tank;
- electrical module; and
- emergency diesel generator.

Figure 2-1 shows the Unit 1 and 2 power station areas within the context of the wider Tallawarra power station site.

2.4 During the reporting period

Tallawarra A and Tallawarra B power stations were both operational during the reporting period. There were no construction activities undertaken as part of the Tallawarra Stage B Gas Turbine Power Station Project (07_0124).

The upgrade works as part of the *Tallawarra A Power Station Efficiency Upgrade* commenced in October 2024 and were completed in January 2025, increasing Tallawarra A's nominal output to from 400 MW to 440 MW and increase its maximum output capacity from 440 MW to 480 MW.

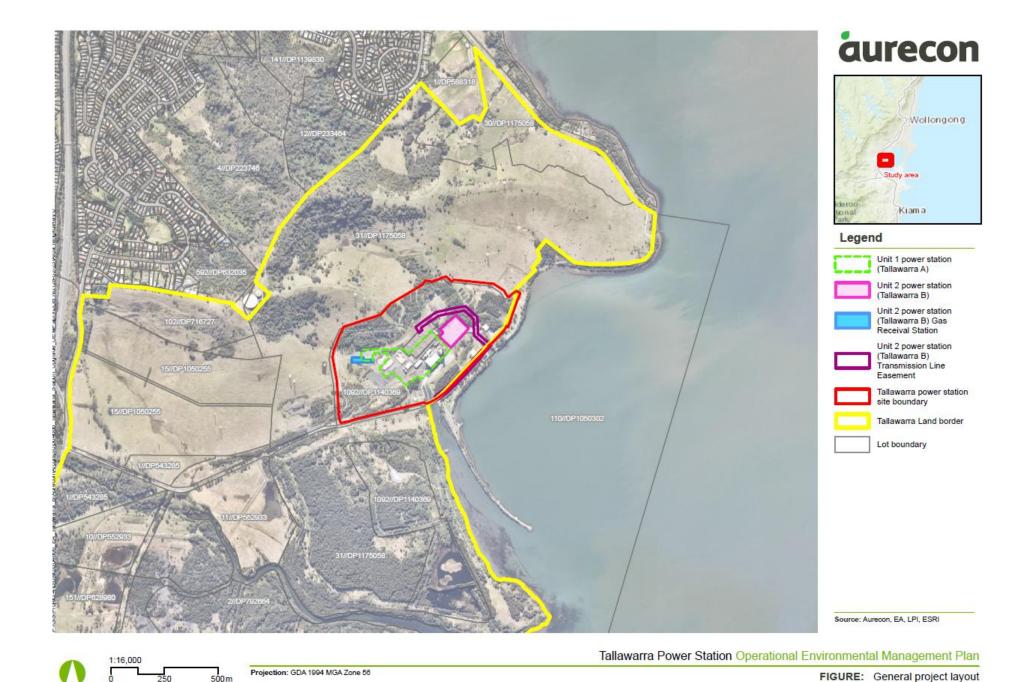


Figure 2-1: Tallawarra A and B power stations areas

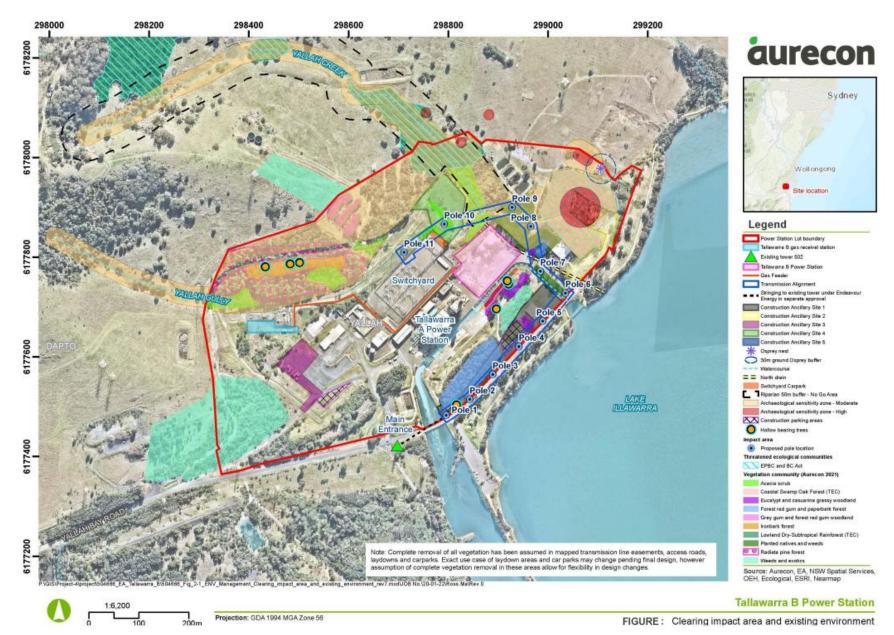


Figure 2-2: Tallawarra Power Station clearing impact and existing environment

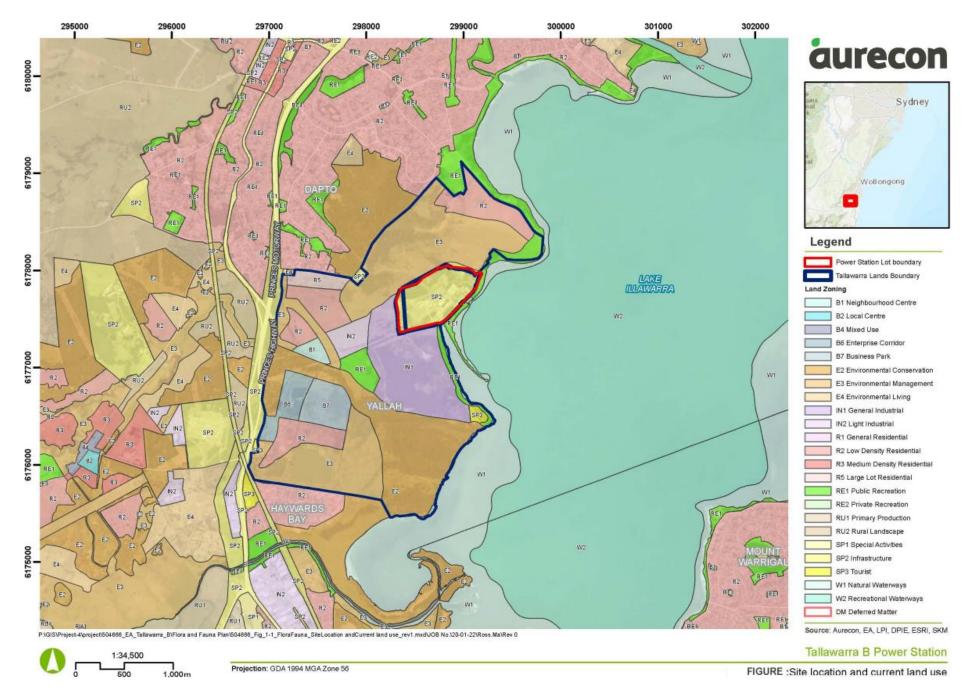


Figure 2-3: Tallawarra Power Station site location and adjacent land uses

2.5 Roles and responsibilities

- EnergyAustralia, as proponent, owner and operator has overarching accountability for the project operations; and
- contractors and sub-contractors may be engaged by EnergyAustralia, as required.

EnergyAustralia's Tallawarra Site Leader is ultimately responsible for ensuring that the specific roles and responsibilities as well as lines of report for the project are clearly defined and communicated to all relevant personnel.

EnergyAustralia's Health, Safety and Environment Specialist (HSE Specialist) will be responsible for overall management of the OEMP and sub-plans and the implementation and monitoring of all relevant environmental controls, commitments and due-diligence requirements associated with this OEMP. The HSE Specialist directly reports to the Site Leader.

The HSE Specialist is also responsible for induction, briefing and advising of all staff and contractors of their obligations and requirements.

Table 1 provides further detail on the roles and responsibilities for key personnel with environmental management/compliance accountabilities during project operations.

Table 1: Roles and environmental/compliance responsibilities

Role	Responsibilities
Site Leader	 The environmental responsibilities for the Site Leader include: ensure employees and contractors are provided with, and understand the known hazards associated with work, safety and the environmental requirements and the scope of work; ensure there is compliance with statutory requirements, EPA Licence and conditions of planning approval; ensure employees are completing all relevant environmental training as per the training matrix; oversees environmental and operational activities and provides direction; ensuring environmental risk management is incorporated into work processes; ensure adequate resources are assigned to the site; overall site responsibility for Health, Safety, Security and Environmental Compliance; day to day management of the site; ensures that environmental incidents requiring investigation are followed up and measures are effective; and liaison with EnergyAustralia and government authorities as required.
Health, Safety and Environment Specialist (HSE Specialist)	The environmental responsibilities of the HSE Specialist include: review the OEMP annually; ensure that all environmental obligations are met and prepare reports on compliance; obtain relevant environmental licences, permits and approvals; manage environmental consultants and contractors; consultation with regulatory agencies; liaise with government agencies and relevant stakeholders; supports the investigation of environmental incidents and near misses; and maintain environmental documents.
All employees / subcontractors	The environmental responsibility of all employees and subcontractors include: comply with all HSSE procedures, including adopted procedures from approved environmental management systems; conduct safe work observations; reporting all safety and environmental incidents; comply with the requirements of the EMS, the OEMP and sub-plans; prepare activity specific EWMS that comply with the EMS and OEMP; undertake activities in accordance with approved EWMS; and maintain environmental records.

3 Previous actions

3.1 Previous actions arising from Independent Environmental Audit 5

Independent Environmental Audit 5 considered a total of 114 conditions from the Project Approval, of which there were 194 separately assessable sub-conditions (items). The Tallawarra Stage B project was found to be compliant with the approval consent requirements. Of the 194 assessable sub-conditions, during the audit a total of 58 items were not triggered and the remaining 136 sub-conditions were determined to be compliant. No non-compliances or opportunities for improvement were identified, and consequently, no corrective or follow-up actions were deemed necessary.

Table 2 Action status table

Source	Condition of Consent Number	Action Proposed	Proposed Completion Date	Status	Action Completed
Nil					

3.2 Outstanding actions from prior Independent Environmental Audits

All actions from Independent Environmental Audits 1 through 4 have been addressed. There are currently no outstanding items requiring follow-up.

4 Compliance status summary

4.1 Non-compliance summary

This Annual Compliance Report assessed a total of 114 conditions from the Project Approval, comprising 194 separately assessable sub-conditions. As many construction-related conditions were previously evaluated through Independent Environmental Audits 1 to 5, 95 sub-conditions were excluded from this assessment. Accordingly, this report focuses on the remaining 99 sub-conditions relevant to the operational phase of the Tallawarra Stage B project.

Of the 99 assessable sub-conditions, during the reporting period 32 items were not triggered and the remaining 67 sub-conditions were deemed compliant.

5 Incidents

5.1 Incident summary

No incidents were recorded during the reporting period.

6 Complaints

6.1 Complaints summary during the reporting period

The Tallawarra B Project – Complaints register is available on EnergyAustralia's website https://www.energyaustralia.com.au/about-us/what-we-do/generating-energy/tallawarra-power-station under

"Regulatory and Approval Documents Post-Development Consent" does not show any complaints for the reporting period.

Note: as stated in the Tallawarra B Project – Complaints Register, from May 2024 any community complaints are incorporated into EnergyAustralia's existing complaints handling system (Integrum) as per Project Approval Condition 6.3

Table 3 Complaints summary

Number of complaints received	Number of Complainants	Location of Complainants	Nature of Complaints
Nil			

No complaints were received during the reporting period and therefore no action was/is required.

Appendix A – Compliance Table

Condition Number	Requirement	Evidence Used	Findings	Development Phase	Compliance Status
1.ADMINISTRATIVE COND	DITIONS				
	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);	Vegetation Offset Plan, from project website. All of the current versions of the OEMP (Rev 3) and associated sub-plans, available from project website.	Refer to findings of previous audits for listing of applicable plans and approvals found compliant in independent audits. 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 Turbine Power Station Project (07_0124), with exceptions as noted herein.	Operation	Compliant
1.1 TERMS OF APPROVAL	The project may only be carried out: b) in accordance with all written	OEMP rev3 dated 29/11/2023 approved by DPE Revised CCP (Rev 1.4, dated 23 March 2023) Letter of approval from the Secretary dated 06/12/2023	All of the current versions of the OEMP (Rev 3) and associated sub- plans, available from project website and have been approved by DPE in 2023	Operation	Compliant
	The project may only be carried out: c) generally in accordance with the EA.	Independent Environmental Audit (IEA) 5 Letter from DPHI dated 12/06/2024 TWB OEMP Annual Compliance Report (this report)	It is considered that the project is generally being carried out in compliance with the generally in accordance with the EA. DPHI letter considers the last IEA, IEA 5, to generally satisfy the reporting rquirements.	Operation	Compliant
1.2 TERMS OF APPROVAL	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). 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, ambiguity or conflict.	Noted.	Noted.		
1.3 TERMS OF APPROVAL	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	Discussions with project team.	No requests post submission of IEA 5. No further requirements arising within the current reporting period.	Operation	Compliant
	b) the implementation of any actions or measures contained in these documents.	Discussions with project team.	EA is generally implementing actions or measures contained in the post approval plans, documents and DPE requirements, as noted in this audit. No further requirements arising within the current audit period.	Operation	Compliant

1.5 LIMITS OF APPROVAL	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 nominal output of 400 megawatts operating in combined cycle mode.	From previous audits: TALLAB-EA-10110-ABB010-0006 - Tallawarra B - PMGS CP 4a and 5a for EPC - Works CP 4a - Design & CP 5a - Construction - Rev 0 TALLAB-EA-10110-ABB010-0007 - Tallawarra B - PMGS CP 4b and 5b for Network Interconnection - CP4b - Design & CP5b - Construction - Rev 0 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. Interview with GC and AJ 26.2.24	EA has no updates/changes	Operation	Compliant	
1.6 LIMITS OF APPROVAL	Nothing in this approval permits the construction and operation of an open cycle gas turbine 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. 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 Secretary. The report must be approved by the Secretary before commencement of construction of an open cycle plant.	Validiation Monitoring Program (PVMP) EA submitted	DPHI letter dated 09/07/2024 advising that after review of the PVMP the Department considers EA to have met the Planning Secretary's conditional approvals of the Aviation Impact Assessment to satisfy condition 1.6 of the project approval.	Operation	Compliant	
1.7 STATUTORY REQUIREMENTS	Proponent shall ensure that a copy of this approval and all relevant	EPL 555 Variation dated 15/04/2025	EPA licence variation retains the relevant conditions of EA's existing EPL to include the full capacityof the Tallawarra station and includes the conditions that are relevant from the project approval.	Operation	Compliant	
1.8 STATUTURY	For the purpose of section 198(3)(b) of the Environmental Planning and Assessment Regulation 2000 (the Regulation), the relevant provisions, as defined in section 198(1) of the Regulation, apply to this approval.	Noted.	Noted.			
2. OPERATING CONDITION	2. OPERATING CONDITIONS					
2.1 APPROVED FUELS	INATURAL PAS IS THE ONLY THEI ANDROVED FOR TIRING OF THE HURDER/THRINDE		Not applicable, only using natural gas Note that H2 MOD3 submitted Oct.		Not Triggered	
3.SPECIFIC ENVIRONMENT	TAL CONDITIONS					

3.5 OPERATIONAL NOISE	Location Day 7:00 am to 8:00 pm Monotage to Saturdays 10:00 pm on any day 10:00 pm to 10:00 pm to 10:00 pm to 10:00 pm to 7:00 am Mondays to Saturdays 10:00 pm to 8:00 am Sundays and public holidays	Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments. Ongoing Operational Noise Review - Noise Monitoring conducted in June 2025, awaiting report finding which will be submitted to EPA and DPHI	Operation	Compliant
	limits specified under condition 3.5 of this approval, the Proponent shall prepare and submit to the Secretary for approval a report including, but not limited to: a) an assessment of all reasonable and feasible physical and other	Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555"" 29/11/2023 Tallawarra B OEMP Rev 3 Final	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments. Operational Noise Review - Noise Monitoring conducted in June 2025, awaiting report finding which will be submitted to EPA. No noise related complaints received during the reporting period	Operation	Compliant
3.6 OPERATIONAL NOISE	b) Identification of the preferred measure(s) for reducing noise at the source;				Not Triggered
	c) evidence that the EPA is satisfied that the proposed noise mitigation measures are acceptable; and				Not Triggered
	d) location, type, timing and responsibility for implementation of the noise mitigation measure(s). The report is to be submitted to the Secretary within 90 days of undertaking the noise monitoring which has identified exceedances of the operational noise criteria specified under condition 3.5, unless otherwise 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

3.7 ADDITIONAL NOISE	If, after 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 Tallawarra Stage A and Tallawarra Stage B power stations exceeds the noise limits stipulated in Table 3 and Table 4 at the specified localities, upon receiving a written request from an affected landowner (unless that landowner has acquisition rights under condition 3.13 of this approval and has requested acquisition) the Proponent shall investigate and implement reasonable and feasible at-receiver noise mitigation measures such as double glazing, insulation, air conditioning and or other building acoustic treatments at any residence on the land, in consultation with the landowner, to ensure that the noise limits specified in condition 3.5 of this approval are not exceeded. If noise from an activity is substantially tonal, intermittent or impulsive in nature and contains major components within the low frequency range (as described in Noise Policy for Industry (NSW EPA, 2017)), 5 dB(A) must be added to the measured noise level when comparing the measured noise with the limits specified in Tables 3 and 4, in accordance with the requirements of the Noise Policy for Industry (NSW EPA, 2017).		Not Triggered
MITIGATION MEASURES		N N	Not Triggered
	Table 3 – Additional Noise Mitigation Criteria Outside the <u>Tallawarra</u> Lands		
	Day Coation Doy Forming Forming Night 1000 pm to 1000 pm on any day 1000 pm to 1000 pm on any day 1000 pm to 1000 pm to 2000 pm to 1000 pm to 2000		
	8.00 am to 60 pm Sundays and public holidays		
	Locality T2 Any residence on Carlyle Close, Wollin Place, Cornel Place, and 40 dB(A) 40 dB(A) 40 dB(A)		
	Compton Street, Koposawatra Locality 14 Any residence on Wytopdarra, Way and Nalonaia Place in Koposawatra Locality ML49 Locality ML49		
	Any residence on the societade, 41 dB(A) 41 dB(A) 41 dB(A) 41 dB(A)		
	Newton Chesiant Code Flats Locality ML#10 Any residence on Seddall Farade and Hernicis Parade in MI Vargal and Hernicis Parade in MI Vargal		
	Locality ML#11 Any residence in Haywards Bay 47 dB(A) 47 dB(A) 47 dB(A)		
	Table 4 - Additional Noise Mitigation Criteria for Tallawarra Lands Residential Areas Day Doby 170 am to 6 00 pm No 100 pm No 100 pm no 1000 pm on a 100 pm on a 100 pm on a 100 pm on		
	Lacq(15 minute) Lacq(15 minute) Lacq(15 minute)		
	- proposed northern residential area 43 dB(A) 43		
	Most affected residence - proposed south- unstance - proposed south- unstance residential area 44 dB(A) 44 dB(A) 44 dB(A)		
3.8 ADDITIONAL NOISE	The Proponent shall bear the costs of any additional at-receiver		Not Triggered
MITIGATION MEASURES	mitigation measures implemented at an affected property or land.		Not Triggered
	The Proponent shall make a binding written offer to the landowner regarding		
	the mitigation options that can be implemented at the property. If within		
	three 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 party		Not Tricana
MITIGATION MEASURES	may refer the matter to the Secretary for resolution, whose decision shall be	N N	Not Triggered
	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 land shall cease, unless otherwise		
	agreed by the Secretary.		
	If a landowner has agreed to, or a property has been the subject of the		
3.10 ADDITIONAL NOISE	application of, at-source noise mitigation measures under condition 3.7, the Proponent's obligations to re-consider the land or property under the	N.	Not Triggered
	requirements of condition 3.7 shall cease, unless otherwise agreed by the		. Tot magered
	Secretary.		
2 11 ADDITIONAL MOISE	The requirements of conditions 3.7 to 3.10 do not apply if a negotiated		
MITIGATION MEASURES	agreement consistent with the requirements of Noise Policy for Industry	N	Not Triggered
22.122	(NSW EPA, 2017) exists between the Proponent 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 landholdings to which these rights apply. This condition only applies where operational noise levels have been confirmed. For the purpose 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. For the purpose of this condition and condition 3.18, confirmation of operational noise levels means: b) implementation of any source controls, as required under condition 3.6 of this approval, should 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 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. For the purpose of this condition and condition 3.18, confirmation of operational noise levels means: c) monitoring of operational noise levels, as per the requirements under condition 4.5 of this approval, following the implementation of any source controls.		Not Triggered
3.13 LAND ACQUISITION CRITERIA	If, after 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 Tallawarra Stage A and Tallawarra Stage B power stations exceeds the noise limits specified in Table 5 and Table 6 at the specified localities, the Proponent shall, upon receiving a written request for acquisition from the landowner, within two years of the date of that landowner being notified of his/her acquisition rights, acquire the land in accordance with the procedures in conditions 3.14 to 3.16 of this approval. Any landowner that has agreed to, or property that has been the subject of, the application of additional noise mitigation measures under condition 3.7 of this approval waives the right to land acquisition. If noise from an activity is substantially tonal, intermittent or impulsive in nature and contains major components within the low frequency range (as described in Noise Policy for Industry(NSW EPA, 2017)),5 dB(A) must be added to the measured noise level when comparing the measured noise with the limits specified in Tables5 and 6, in accordance with the requirements of the Noise Policy for Industry(NSW EPA, 2017). Table 5 - Land Acquisition Criteria for Residential Receivers Outside the Tallawars Lands Note Note		Not Triggered

3.14 LAND ACQUISITION CRITERIA	Within three months of receiving a written request from a landowner with acquisition rights under condition 3.13of this approval, the Proponent shall make a binding written offer to the landowner based on: (a) the current market value of the landowner's interest in the property at the date of this written request, as if the property was unaffected by the project which is the subject of the project application, having regard to the - i) existing and permissible use of the land, in accordance with the applicable planning instruments at the date of the written request, and ii) presence of improvements on the property and/or any approved building or structure which has been physically commenced at the date of the landowner's written request, and is due to be completed subsequent to that date; However, if at the end of this period, the Proponent and landowner cannot agree on the acquisition price 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 valuer or Fellow of the Institute, to consider 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. Within 14 days of receiving the independent valuer's determination, the Proponent shall make a written offer to purchase the land at a price put less.		Not Triggered
	Proponent shall make a written offer to purchase the land at a price not less than the independent valuer's determination. If the landowner refuses to accept this offer within six months of the date of the Proponent'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 -i)relocating within the Wollongong or Shellharbour local government areas, ii)obtaining legal advice and expert advice 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 3.13, or an offer of acquisition has been made under the requirements of condition 3.13 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 within 21 days of determining the landholdings 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 minimises dust emissions from the site, including wind-blown and trafficgenerated dust. All activities on the site shall be undertaken with the objective of preventing visible emissions of dust from the site. Should such visible dust emissions occur at any time, the Proponent shall identify and implement all practicable dust mitigation measures, including cessation of relevant works, as appropriate, such that emissions of visible dust cease.	Incident register - Integrum Complaints register - Integrum	No complaints or incidents recorded in report period regarding dust.	Operation	Compliant
3.20 ODOUR	The Proponent shall not permit any offensive odour, as defined under section 129 of the Protection of the Environment Operations Act 1997, to be emitted beyond the boundary of the site.	Incident register - Integrum Complaints register - Integrum	No complaints or incidents recorded in report period regarding odour.	Operation	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 EPA. The documentation shall demonstrate to the EPA's satisfaction that the equipment, when operating at design load, will comply with the air discharge limits specified in this approval under condition 3.24.	IEA Audit 3 Report and Schedule. Tallawarra Stage B Gas Turbine Power Station Project (07_0124)	Found compliant in IEA Audit 3 It is noted that there is a Modification to the Tallawarra B Project Approval for the introduction of up to 5% hydrogen into the fuel mix and associated infrastructure (MOD3) which has been approved (16/08/2024). Demonstration plant has yet to be constructed.	Operation	Compliant
3.22 AIR DISCHARGE POINTS	For the purpose of this approval, air discharge/monitoring points are identified in Table 7. Table 7 - Identification of Air Monitoring and Air Discharge Points EPA Identification Type of Monitoring Point Type of Discharge Point 1 Air emissions monitoring Discharge to air Stack Serving the Open Cycle Plant Turbine 2 Air emissions monitoring Discharge to air Stack Serving the Combined Cycle Plant Turbine	Noted.	Noted.		
3.24 DISCHARGE LIMITS		EPL variation dated 15/04/2025	No emissions based non-compliances raised in reporting period. Ektimo report R017740 14/01/205 showed that NOx values were within the licecnce limit set by the NSW EPA as per EPL 555	Operation	Compliant
3.25 MASS LIMITS	The Proponent shall design, construct, operate and maintain the project to ensure that the total cumulative load of nitrogen dioxide or nitric oxide, or both as nitrogen dioxide, from the combined discharges from the Tallawarra Stage A and Tallawarra Stage B power stations does not exceed 900 tonnes per annum. This mass limit also applies to emissions during start-up and shutdown periods.	TWA TWB Emissions Calcs for Reporting v2025	EPL 555 Limit Condition L2.2 defines the Load Limit for 'Nitrogen Oxides (Air)' as 900,000.00 kg annually. TWA TWB Emissions Calcs for Reporting v2025.xlsx reports total Nox for July 2024 - June 2025 to be <73,000 kg.	Operation	Compliant

3.26 AVIATION SAFETY	The stacks associated with the project must be marked and lit in accordance	IEA Audit 5 Compliance Table Site inspection and correspondance with Tallawarra Operations Leader	Findings from IEA Audit 5 show that requireed lighting was adequatley designed and installed. Confirmed with Tallawarra Operations Leader that lighting is still installed and working as intended.	Operation	Compliant
3.29 DANGEROUS GOODS	The storage, handling, and transport of dangerous goods for the development must be carried out in accordance with the relevant Australian Standards, including and not limited to AS1940 and AS1596, and the Australian Code for the Transport of Dangerous Goods by Road and Rail.	ChemAlert - Tallawarra Dangerous Good Register OEMP Rev 3 s3.4 'Legal Compliance Requirements' & s3.8 'Enviornmental management measures' Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	ChemAlert contains an up to date Danegerous Goods Register with all relevant information required. EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.		Compliant
3.30 WATER QUALITY AND SOIL IMPACTS	Except as may be provided by an Environment Protection Licence for the project, the Proponent shall comply with section 120 of the Protection of the Environment Operations Act 1997 which prohibits the pollution of waters.	Complaints register >> up to date	OEMP Table 5.3 and Section 3.8 deals with this condition. The OEMP notes that all stormwater is to go through a sed pond with an oil skimmer. A system is in place to isolate this water if the deluge system is activated. Wash water is collected in dedicated wash water tanks. No non-compliances against EPL regarding pollution of waters.	Operation	Compliant
3.34 HYDROLOGY	The Proponent shall utilise existing crossings over Yallah Creek and shall avoid constructing temporary watercourse crossings for heavy vehicles and machinery.	Nil	No further construciton requirements	Operation	Compliant
3.35 HYDROLOGY	The Proponent shall ensure that any construction activities within 40 metres of the bank of Yallah Creek, and any other watercourses, are consistent with Controlled Activity Guidelines (Department of Water and Energy, 2008) including, but not limited to, 'In-stream Works', 'Outlet Structures', 'Riparian Corridors', 'Vegetation Management Plans', and 'Watercourse Crossings', or any guidelines which supersede these documents.	Nil	No further construction in reporting period.	Operation	Compliant
3.38 FLORA AND FAUNA IMPACT	The Proponent shall ensure that there is no disturbance to the endangered ecological communities, including the Illawarra Subtropical Rainforest in the Sydney Basin 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.	Nil	No disturbing activities undertaken during the reporting period.	Operation	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.	On public website: OEMP rev 3 from EA website. Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555"" ILALC Tallawarra B Offset Maintenance Plan - V1	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments. The work found in the ILALC proposal is being undertaken for planting, fencing and weed control.	Operation	Compliant

3.44 FLORA AND FAUNA	The Proponent shall monitor all rehabilitated areas, offset areas, and riparian zones for weed infestation. Any infestations shall be actively	ILALC Tallawarra B Offset Maintenance Plan - V1	Objectives stated in the ILALC Tallawarra B Offset Maintenance Plan - V1 satisfy condition 3.44: • Effective weed management across approved offset site that encourages natural regeneration of endemic flora species • Erect signage to restrict access to offset site • Maintain fencing to adequately exclude livestock and both native and pest fauna from revegetation zones	Operation	Compliant
	managed to remove or minimise their spread.		Maintain revegetation through watering, plant loss replacement and weed control Monitor regeneration progress using photo points at previously established monitoring points.		
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 roadway.	Complaints register	No complaints received related to aviation hazard lighting received during reporting period	Operation	Compliant
3.54 ABORIGINAL HERITAGE IMPACTS	The Proponent shall take all reasonable and feasible measures to avoid the sites known as Yallah Gully 1 (National Parks and Wildlife Services Site ID 52-50248), Yallah Gully 2 (National Parks and Wildlife Services Site ID 52-5-0247), Yallah Gully 3 (National Parks and Wildlife Services Site ID 52-5-0246) and Yallah Site 2 (National Parks and Wildlife Services Site ID 52-5-0122) during the construction of the project, and develop site-specific mitigation measures to ensure that they are not impacted by construction or operation of the power station and any associated infrastructure. If impacts are unavoidable, mitigation measures are to be negotiated with the Aboriginal community and Heritage NSW.	OEMP Rev 3 Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	S5.10 of the OEMP contains a Heritage Management Plan and includes a map which shows the sensitve areas. S5.10.2 includes the Unexpected heritage finds procedure should any suspected Aboriginal cultural heritage item be uncovered along with a table of management measures (Table 5.24) with responsibilities assigned. 'EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.	Operation	Compliant
3.55 ABORIGINAL HERITAGE IMPACTS	If during the course of construction or operation of the project the Proponent uncovers any previously unidentified Aboriginal cultural objects, all works likely to affect the object(s) shall cease in the immediate area to prevent any further impact to the find(s) and Heritage NSW informed. A suitably qualified archaeologist and Aboriginal 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 Aboriginal Heritage Information Management System (AHIMS) in accordance with the National Parks and Wildlife Act 1974. Works are not to resume until approval in writing is received from Heritage NSW.	As above	No additional sites uncovered in the period.	Operation	Compliant
3.56 ABORIGINAL HERITAGE IMPACTS	Where ground disturbance is proposed (for example excavation or removal of vegetation) in the vicinity of Yallah Creek, prior to commencing construction, the Proponent shall undertake further archaeological surveying and assessment with the aim of identifying any Aboriginal cultural heritage values which may be impacted by the project. The Proponent shall ensure monitoring by Local Aboriginal Land Council representatives during such works.				Not Triggered

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.	Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555"" 29/11/2023 Tallawarra B OEMP Rev 3 Final Cleanaway - EnergyAustralia NSW Waste Reports (June 2024 - June 2025) On website website: OEMP Rev 3 s5.9 Waste Management Plan	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments. Monthly Cleanaway Waste Reports show that waste removed from site being directed to a waste management facility lawfully permitted to accept the materials.	Operation	Compliant
3.59 WASTE GENERATION AND MANAGEMENT	The Proponent shall, to the extent that is reasonable and feasible, maximise the treatment, reuse and/or recycling on the project site of any waste oils, excavated soils, vegetation, slurries, sludges or other solid and liquid waste materials associated with the project, to minimise the need for treatment or	29/11/2023 Tallawarra B OEMP Rev 3 Final	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.	Operation	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.	Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555"" 29/11/2023 Tallawarra B OEMP Rev 3 Final Cleanaway - EnergyAustralia NSW Waste Reports (June 2024 - June 2025) On public website: OEMP Rev 3 s5.9 Waste Management Plan - Group Operations Information System (GIOS)	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.	Operation	Compliant
IANI) MANAGEMENI	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.		EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments. OEMP Rev 3 s5.9 staes the waste classification for the project. Monthly Cleanaway Waste Reports show that waste removed from site being directed to a waste management facility lawfully permitted to accept the materials in accordance with the Wase Classification Guidelines (EPA, 2009), or any superseeding document.	Operation	Compliant
4.ENVIRONMENTAL MON	TORING AND AUDITING				

4.5 ONGOING OPERATIONAL NOISE	The Proponent shall prepare and implement an Operational Noise Monitoring Program to assess ongoing compliance against the operational noise limits set out in condition 3.5 of this approval. The noise monitoring program shall be prepared in consultation with, and to the satisfaction of, the EPA. Noise monitoring is to be consistent with the guidelines provided in the Noise Policy for Industry (NSW EPA, 2017) and must include, but not be limited to: a) Proposed at the locations specified in Table 1 and Table 2 of this approval, in accordance with the requirements of condition 4.3 of this approval;	IBennow Environmental	The ongoing operational noise monitoring requriements are described in the OEMP. Refer to condition 3.5	Operation	Compliant
MONITORING	b) attended noise monitoring;	As above	As above	Operation	Compliant
	c) monitoring of operations that have the potential to cause offensive noise including, but not limited to, safety valve operation, blowdown operation at the operation of circuit breakers during the day, evening and night time periods; and	I	As above	Operation	Compliant
	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.	As above	As above	Operation	Compliant
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.	allawarra B – Ongoing Operational Noise Monitoring for Energy Australia report Rev1 dated 04/07/25 completed by Benbow Environmental	The ongoing operational noise monitoring requriements are described in the OEMP. The Tallawarra B – Ongoing Operational Noise Monitoring conducted for the reporting period	Operation	Compliant
4.7 AIR QUALITY MONITORING	The Proponent must monitor (by sampling and obtaining results by analysis the pollutant concentrations or parameters specified in Table 9 at each of the turbine stackmonitoring/discharge points described in Table 7 during operation. Monitoring must beundertaken during maximum load, using the specified sampling method, units of measure, andsample at the frequency in Table 9, unless otherwise agreed to by the EPA. Pollutant/Parameter	е	Required pollutant concentrations or parameters being monitored as per NSW EPA EPL 555.	Operation	Compliant

4.8 AIR QUALITY PERFORMACE VERIFICATION	Within six months of the commencement of operation of the project, or as may be agreed or directed by the Secretary, and during a period in which the project is operating at both maximum design loads and under normal operating conditions, the Proponent shall undertake a program 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 4.7 to determine compliance with the stack discharge concentration limits identified in condition 3.24;	Tallawarra Air Quality Performance Verification dated February 2025 prepared by Katestone Environmental	The Tallawarra Air Quality Performance Verification report addresses the requirements of Condition 4.8 of the Project Approval. The verification results satisfy Condition 4.8 requirements therefore not triggering Condition 4.9 of the Project Approval. This report was sent to DPHI and to EPA and has subsequently been removed as a condition of EPL 555 and is now listed under Special Conditions E1.1 Completed Special Conditions.	Operation	Compliant
	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;	As above	As above	Operation	Compliant
	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;	As above	As above	Operation	Compliant
	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	As above	As above	Operation	Compliant
	e) details of any entries in the Complaints 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 Secretary and EPA within two months of completion of the testing program required under 4.8a) for both operating scenarios.	As above	As above	Operation	Compliant
	A report providing the results of the program shall be submitted to the Secretary and EPA within two months of completion of the testing program required under 4.8a) for both operating scenarios.	As above	Tallawarra Air Quality Performance Verification dated February 2025 submitted within required timeframe.	Operation	Compliant
4.9 AIR QUALITY PERFORMANCE VERIFICATION	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	Tallawarra Air Quality Performance Verification dated February 2025 prepared by Katestone Environmental	The Tallawarra Air Quality Performance Verification report addresses the requirements of Condition 4.8 of the Project Approval. The verification results satisfy Condition 4.8 requirements therefore not triggering Condition 4.9 of the Project Approval.		Not Triggered
	b) greater ground-level concentrations of air pollutants than the impact assessment criteria detailed in Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales (EPA 2017); then the Proponent shall provide details of remedial measures to be implemented to reduce point source emissions and/ or ground-level concentrations of air pollutants to no greater than permitted under this approval. Details of the remedial measures and a timetable for implementation shall be submitted to the EPA for approval within such period as the EPA may require, unless agreed otherwise by Secretary.	As above	As above		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, averaging periods and frequency. Table 12 - Weather Monitoring Parameter Units of Measure Period Method M		Tallawarra maintains weather monitoring in compliance with Table 12.	Operation	Compliant
4.15 HAZARD AUDIT	Twelve months after the commencement of operation of the project, or within such period otherwise agreed by the Secretary, the Proponent shall commission an independent, qualified person or team to undertake a comprehensive Hazard Audit of the project. Further Hazard Audits shall be undertaken every three years thereafter. Hazard Audits shall be carried out in accordance with the Department's publication Hazardous Industry Planning Advisory Paper No. 5 - Hazard Audit Guidelines.	agreed by the Secretary.	EA requested an extension for the Hazard Audit from DPHI. DPHI granted a three month extension, therfore the due date is 18/09/2025.		Not Triggered
5. COMPLIANCE REPORTI	NG AND AUDITING				
5.1 INCIDENT NOTIFICATION, REPORTING AND RESPONSE	The Proponent must notify the Department within 24 hours of an incident occurring. The notification must be made using the Department's Major Projects website and address details of the incident including: a) date, time and location of the incident; b) a brief description of what occurred and why it has been classified as an incident; c) a description of what immediate steps were taken in relation to the incident; and d) identifying a contact person for further communication regarding the incident. 5.1A The Proponent must provide the Department with a subsequent incident report in accordance with Appendix 1.	Incident/Non-compliance register (Integrum).	No incidients have occurred during the reporting period	Operation	Compliant
5.2 NON-COMPLIANCE NOTIFICATION	Within seven days of becoming aware of a non-compliance, the Proponent must notify theDepartment of the non-compliance within seven days of a non-compliance occurring. Thenotification must: a) be in writing and must be submitted via the Department's Major Projects Website; b) identify the development (including the development application number and name); c) set out the condition of this consent that the development is non-compliant with, why itdoes not comply, the reasons for the non-compliance (if known); and d) set out what actions have been, or will be, undertaken to address the non-compliance.	Incident/Non-compliance register (Integrum).	No non-compliances have occurred during the reporting period	Operation	Compliant
5.5 COMPLIANCE REPORTING	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).	Noted.	Noted.		
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.		Email from Amanda Jones contained DPHI letter granting extension of due date until 18/07/2025		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.	As above	This will be triggered within 60 days of the aboves submission to the Department		Not Triggered
5.8 COMPLIANCE REPORTING	Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (2020), the Secretary may approve a request for ongoing annual operational compliance reports to be ceased, where it has been demonstrated to the Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.	Noted.	Noted.		
	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;	do/generating-energy/tallawarra-power-station	All IEA reports are fully published on the public website. All proponent responses to each of these reports are fully published on the website therefore each IEA has been reviewed and responded to.	Operation	Compliant
5.12 INDEPENDENT ENVIRONMENTAL AUDIT	b) B ubmit the response to the Secretary; and	Letter from DPHI to EA dated 12/06/2024 "Tallawarra B Power Station – Independent Environmental Audit no 5"	The letter from DPHI to EA states that "NSW Planning considers the IEA report [and Response to Audit Recommendations (RAR)] to satisfy the reporting reqiurements of the approval and the NSW Planning Independent Audit Post Approval Requirements (2020)".	Operation	Compliant
		are all published in the Regulatory and Approval Documents	Reports uploaded to the Tallawarra website Confirmed reports available at https://www.energyaustralia.com.au/about-us/what-we- do/generating-energy/tallawarra-power-station 16/07/2025	Operation	Compliant
6. COMMUNITY INFORMA	TION, CONSULTATION AND INVOLVEMENT				
6.1 COMMUNITY INFORMATION, CONSULTATION AND INVOLVEMENT	Subject to confidentiality, the Proponent shall make all documents required under condition 6.4 of this approval available for public inspection on request.	See 6.4	See 6.4	Operation	Compliant

6.3 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 limited to: a) the date and time of the complaint; b) the means by which the complaint was made (telephone, mail or email); c) any personal details of the complainant that were provided, or if no details were provided, a note to that effect; d) the nature of the complaint; e) any action(s) taken by the Proponent in relation to the complaint, including any follow-up contact with the complainant; and f) if no action was taken by the Proponent in relation to the complaint, the reason(s) why no action was taken. 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 handling system managed by the Proponent if it is demonstrated to meet the requirements of condition 6.3.	OEMP on public website Revision: 03 dated 2023-11-29. Complaints register Complaints register is available on the EA website - updated to May 2024. Complaints register (Integrum) Website: https://www.energyaustralia.com.au/about-us/what-we-do/generating-energy/tallawarra-power-stationt	The Complaints register published on the project website is up to date and complete with all required information. From May 2024 any community complaints were incoroporated into EA's existing complaints handling system (Integrum)	Operation	Compliant
6.4 ACCESS TO INFORMATION	Proposed staging plans for the project if the construction, operation or decommissioning of the project is to be staged; Progular reporting on the environmental performance of the project in accordance with the reporting requirements in any plans or programs.	Public website: https://www.energyaustralia.com.au/about- us/what-we-do/generating-energy/tallawarra-power- station IEA Audit 5 Letter from DPHI to EA dated 12/06/2024	Project website https://www.energyaustralia.com.au/about-us/whatwe-do/new-energy-projects/tallawarra-b-project provides the following information: Project fact sheets & FAQ Media Releases Development Consent Original approval from Min of Planning dd 21 Dec 2010 Modifications to development consent Includes applications, Secretary assessments and modified approvals for MOD1, MOD2 and MOD3 Regulatory and approvals Environmental Assessment documentation including submissions report. Regulatory and approval documents post-development consent Management plans and subplans (e.g. EMS, CEMP, OEMP Aboriginal Cultural Heritage, Flora & Fauna, Noise and Air Quality, Soil & Water Mgt, Traffic Management, Waste Management), Complaints Register and all successive Independent Environmental Audit Reports and the proponents' responses to the audit findings for each. Letter from DPHI to EA states "NSW Planning considers the IEA report to generally satisfy the reporting requirements of the approval and the NSW Planning Independent Audit Post Approval Requirements (2020). As required by Condition 5.12 and 6.4 of the approval, please make publicly available a copy of the IEA Report and RAR on the project website." The RAR was made public on the website accordingly	Operation	Compliant
	b) keep such information up to date, to the satisfaction of the Secretary.	Inn/generating-energy/tallawarra-nower-station	The information and documentation published on the project website is complete, correct and up-to-date. There is no evidence of the Secretary's dissatisfaction with this condition.	Operation	Compliant

	At least one month prior to the commencement of construction of the project, or within such a period otherwise agreed by the Secretary, the Proponent shall prepare and implement a Community Consultation Program. The program shall be ongoing 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;	Public website: https://www.energyaustralia.com.au/about-us/what-we-do/generating-energy/tallawarra-power-station Community Consultation Plan (CCP) CCC th Sh go Da	CCP section 7.1 states that "The following commitments outline the key tenants of our community and stakeholder engagement:Opportunities for consultation with the community and stakeholders about timing, major milestones and mitigation measures for construction activities and proposed changes will be identified where appropriate"	Operation	Compliant
6.5 COMMUNITY CONSULTATION			CCP section 7.1 clearly states that "The community, user groups and stakeholders will be kept informed via the project website, social media, email/written notifications, presentations and meetings"	Operation	Compliant
	c) the spatial extent of the community to be consulted; and		CCP section 5 clearly defines "The spatial extent of the community that has been and will continue to be consulted covers the Shellharbour City Council and Wollongong City Council local government areas, which incorporates the adjacent suburbs of Dapto, Koonawarra and Haywards Bay"	Operation	Compliant
	d) mechanism through which the community can provide feedback to the Proponent in relation to the environmental management and impacts of the development. The Program shall be submitted for the approval of the Secretary, prior to the commencement of construction of the development.		CCP section 7.3 states " EnergyAustralia will ensure that the following are available for community complaints for the life of the project (i.e. construction, commissioning and operation): telephone number postal address email address"	Operation	Compliant
7. ENVIRONMENTAL MAN	NAGEMENT				

	T	T	T		
	The Proponent shall prepare an Operation Environmental Management Plan (OEMP) to detail an environmental management framework and the practices and procedures to be followed during operation of the project. The Plan shall be consistent with 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: a) Mentification of all relevant statutory and other obligations that the Proponent is required to fulfil in relation to operation of the project, including all relevant approvals, licences, and permits;	20231129 Tallawarra B OEMP Rev 3 Final Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	Found compliant in IEA Audit 5 as follows: The OEMP section 1.4 states that " The OEMP has been prepared to be consistent with the Environmental Management Plan Guideline (DPIE, 2020)"; The OEMP section 3.4 sets out legal compliance requirements; Appendix A provides a cross-reference of relevant compliance requirements and Appendix C provides a legal compliance table; EPA has approved the OEMP.	Operation	Compliant
	b)@verall environmental policies, guidelines and principles to be applied to the operation of the project;	Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	Found compliant in audit 5 as follows: The OEMP section 3.1 states that " This OEMP reflects the principles of EnergyAustralia's corporate ISO14001 Environmental Management System"; Appendix B provides a copy of EnergyAustralia's HSSE Policy; and Section 5 sets out environmental monitoring plans. EPA has approved the OEMP.	Operation	Compliant
	c) 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 meet the standards. Environmental performance issues shall include, but not be limited to — i) Measures to monitor and maintain offset measures implemented in accordance with condition 3.41 of this approval, ii) Methods to monitor and maintain revegetated areas (including riparian areas) during the establishment phase and long term, iii) Mengoing measures to monitor and control the spread of weeds, iv) Mater management plan, prepared in consultation with the EPA, identifying clean water and dirty water (i.e. waste water streams) areas on site maps, waste water volumes, sources and pollutants, and details of the water management measures to be implemented to manage the specific pollutant streams and clean water runoff, vi) Procedures for planned and unplanned water discharges from the site, and vii) Memergency response procedures in the event of flooding;	Operational Environmental Management Plan REF 523227, Rev 03 dated 29/11/2023. 20231129 Tallawarra B OEMP Rev 3 Final Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	Found compliant in audit 5 as follows: The OEMP section 3.5 sets out the standard and guidelines governing this OEMP; The OEMP section 5 sets out environmental monitoring plans; The OEMP section 5.6.7 sets out environmental management measures; and The OEMP Appendix D section 4 includes the measures to monitor and maintain offset measures. EPA has approved the OEMP.	Operation	Compliant
	d) a description of the roles and responsibilities for all relevant employees involved in the operation of the project;	Draft Operational Environmental Management Plan -	Found compliant in audit 5 as follows: The OEMP section 3.3 sets out the roles and responsibilities of key personnel involved in the environmental management of the project; EPA has approved the OEMP.	Operation	Compliant
7.4 OPERATION ENVIRONMENTAL MANAGEMENT PLAN	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;	20231129 Tallawarra B OEMP Rev 3 Final Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPL 555""	Found compliant in audit 5 as follows: The OEMP section 3.10 and 3.12 set out "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"; The OEMP section 3.10 outlines site inspections; and The OEMP section 3.11 outlines the review and lodgment process. EPA has approved the OEMP.	Operation	Compliant

g) management policies to ensure that environmental performance goals are met and to comply with the conditions of this approval; and	20231129 Tallawarra B OEMP Rev 3 Final Email from EPA dated 5.7.23 to EA ""EPA Comments on Draft Operational Environmental Management Plan - Energy Australia - Tallawarra Power Station - EPI 555""	Found compliant in audit 5 as follows: The OEMP section 5 sets out environmental monitoring plans " designed to comply with regulatory requirements and the Project Approval and provide an ongoing analysis of the condition of the environment during operation"; EPA has approved the OEMP.	Operation	Compliant
approval of the Secretary no later than one month prior to the commencement of operation of the project, or within such period otherwise agreed by the Secretary. Operation shall not commence until written approval has been received from the Secretary.	OEMP on website Reference: 523227 Revision: 03 dated 2023-11-29: Final version approved by DPE Emails between EA and DPE in December 2023 Letter of approval from Secretary dated 06/12/2023 Ref MP07_0124-PA-68	Found compliant in audit 5 as follows: EPA email dd 05Jul23 confirms "The EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments Please consider this email EPA's formal response, thus satisfying the Minister's Conditions of Approval and Condition E6.1 of EPL 555"; Rev 01 includes updates following said EPA review; Emails between EA and DPE in December 2023 show the review process and all RFIs closed ready for approval. DPE says it will "get that approval out in the next day or so – Steve is signing it out and he is onsite today" Letter from DPE to EA approved OEMP	Operation	Compliant
The Proponent must implement the approved OEMP for the project.	OEMP on website Reference: 523227 Revision: 03 dated 2023-11-29: Final version approved by DPE Operational Environment Management Plan (OEMP) Training Pack	Operational Environment Management Plan (OEMP) Training Pack outlines the site, n/c and incident notification requriements, community consultation and complaints obligations, and how the OEMP integrates with the current EMS. The inductions covers each of the Subplans, which include: Water, Air Quality, Noise, Waste, Heritage, Weeds management, Vegetation offset plan & Soil erosion and sediment; and outlined the relevant information for each of these section.	Operation	Compliant
implemented and actions to be taken to minimise and prevent potential elevated air quality impacts on surrounding land uses as a consequence of	•	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.	Operation	Compliant

	iii) details of all management methods, procedures and mitigation measures that will be implemented to control individual and overall noise emissions	OEMP Rev 3 dated 29/11/2023 Email from EPA dated 5.7.23 to EA ""EPA Comments on	EPA email states that the EPA are in agreement with EnergyAustralia's proposed OEMP and offer no further comments.	Operation	Compliant
7.7 REVISION OF STRATEGIES, PLANS AND PROGRAMS	Within 3 months, unless the Secretary agrees otherwise, of: a) the submission of an incident report under condition 5.1 of this approval;	Incident register (Integrum)	No incidents reported		Not Triggered
	b) the submission of an Independent Environmental Audit report under condition 5.11 of this approval;	Nil	No IEA submitted during this reporting period		Not Triggered
	c) the approval of any modification to the conditions of this approval; or	Project Approval 07_0124	No modifications have been approved in this audit period.		Not Triggered
	d) a direction from the Secretary under condition 1.3 of this approval;	Nil	No directions were issued by the Secretary in this audit period.		Not Triggered
	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 in 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.	Noted.	 - All IEA Audit Reports have been submitted on time as per statutory requirements - All IEA Report Audit Recommendations have been reviewed and addressed by Proponent, as per statutory requirements. - Most recent IEA Audit Report 5 had no Audit Recommendations, hence no revisions triggered. - No requirement to make changes to strategies and plans have been identified since the last IEA. 		Not Triggered

7.8 UPDATING AND STAGING OF STUDIES, STRATEGIES AND PLANS	time. With the approval of the Secretary, the Proponent may prepare the revised or staged strategy or plan without undertaking consultation with all	Details of studies, strategies or plans required for the project under the conditions of approval that have been revised: "Revised Plans 2022-23-24 Tracking Sheet" spreadsheet maintained by EA.	Revised Plans 2022-23-24 Tracking Sheet" spreadsheet maintained by EA. reviewed. It shows plans reviewed at relevant time and findings re need for update. No updates required during reporting period.	Operation	Compliant
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Appendix B – Action Status Table

Source	Condition of Consent Number	Action Proposed	Proposed Completion Date	Status	Action Completed
Nil					

Appendix C – Compliance Report Decleration Form

Compliance Reporting

Appendix D - Compliance Report Declaration Form Template

Compliance Report Declaration Form		
Project Name	Tallawarra B Gas Turbine Power Station	
Project Application Number	07 0124	
Description of Project	Construction and operation of a gas-fired power station and associated infrastructure, known as the Tallawarra Stage B Gas Turbine Power Station Project.	
Project Address	Lot 109, DP 1050302, Yallah Bay Road, Yallah, Wollongong local government area	
Proponent	EnergyAustralia Tallawarra Pty Ltd	
Title of Compliance Rep	Operational Compliance Report	
Date	17/07/2025	

I declare that I have reviewed the contents of the attached Compliance Report and to the best of my knowledge:

- i. the Compliance Report has been prepared in accordance with all relevant conditions of consent;
- ii. the Compliance Report has been prepared in accordance with the Compliance Reporting Requirements;
- iii. the findings of the Compliance Report are reported truthfully, accurately and completely;
- iv. due diligence and professional judgement have been exercised in preparing the Compliance Report; and
- v. the Compliance Report is an accurate summary of the compliance status of the development.

Notes:

- 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) 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 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
- 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 Authorised	
Reporting Officer	Kyle Brown
Title	Health, Safety and Environmental Specialist
Signature	17/07/2025
Qualification	Bachelor of Science (Environment)
Company	EnergyAustralia Tallawarra Pty Ltd
Company Address	Lot 109, DP 1050302, Yallah Bay Road, Yallah, Wollongong local government area

Appendix D – Figures and Photos



0 250 500 m Projection: GDA 1994 MGA Zone 58

Tallawarra Power Station Operational Environmental Management Plan

FIGURE: General project layout

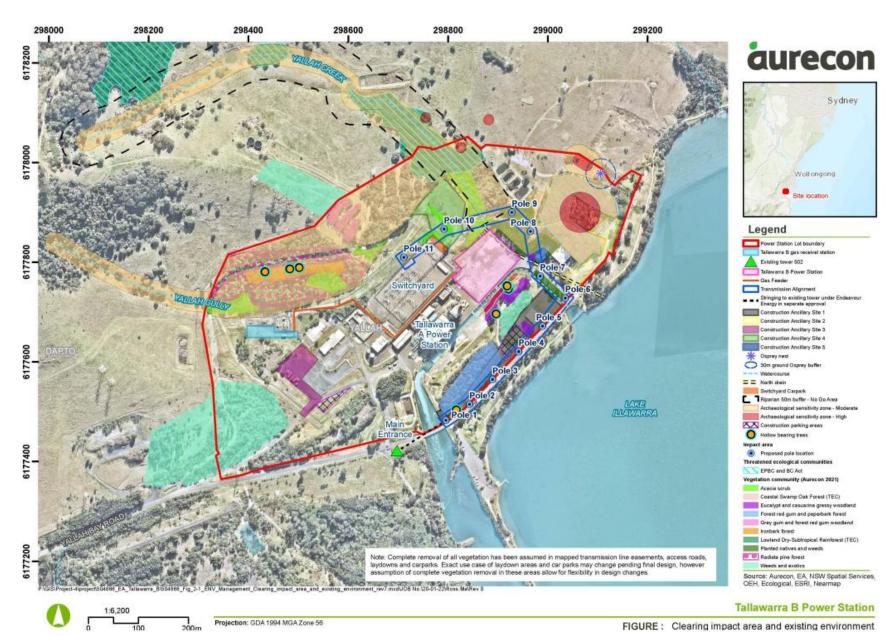


Figure 6-2: Tallawarra Power Station clearing impact and existing environment

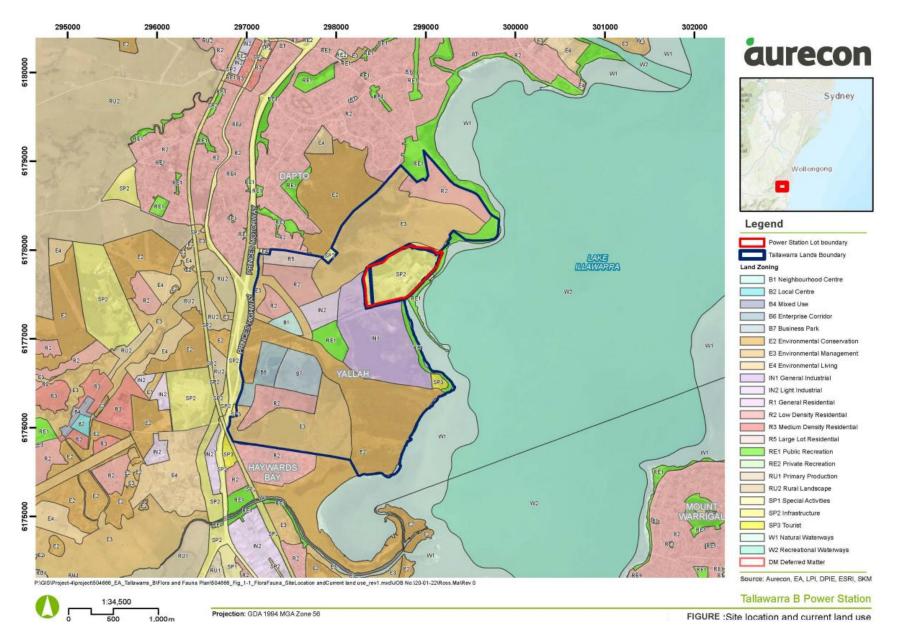


Figure 6-3: Tallawarra Power Station site location and adjacent land uses