

Minor Works Environmental Impact Assessment (EIA) /Minor Works Review of Environmental Factors(REF) Form

This EIA form is used by WaterNSW to assess and approve minor works that are either *Development Without Consent* or *Exempt Development*. It records & assesses activities or project works where environmental impacts are minimal or not likely to significantly affect the environment. If you are unsure how to answer anything in this Form, please contact the Environmental Services Team for assistance and advice.

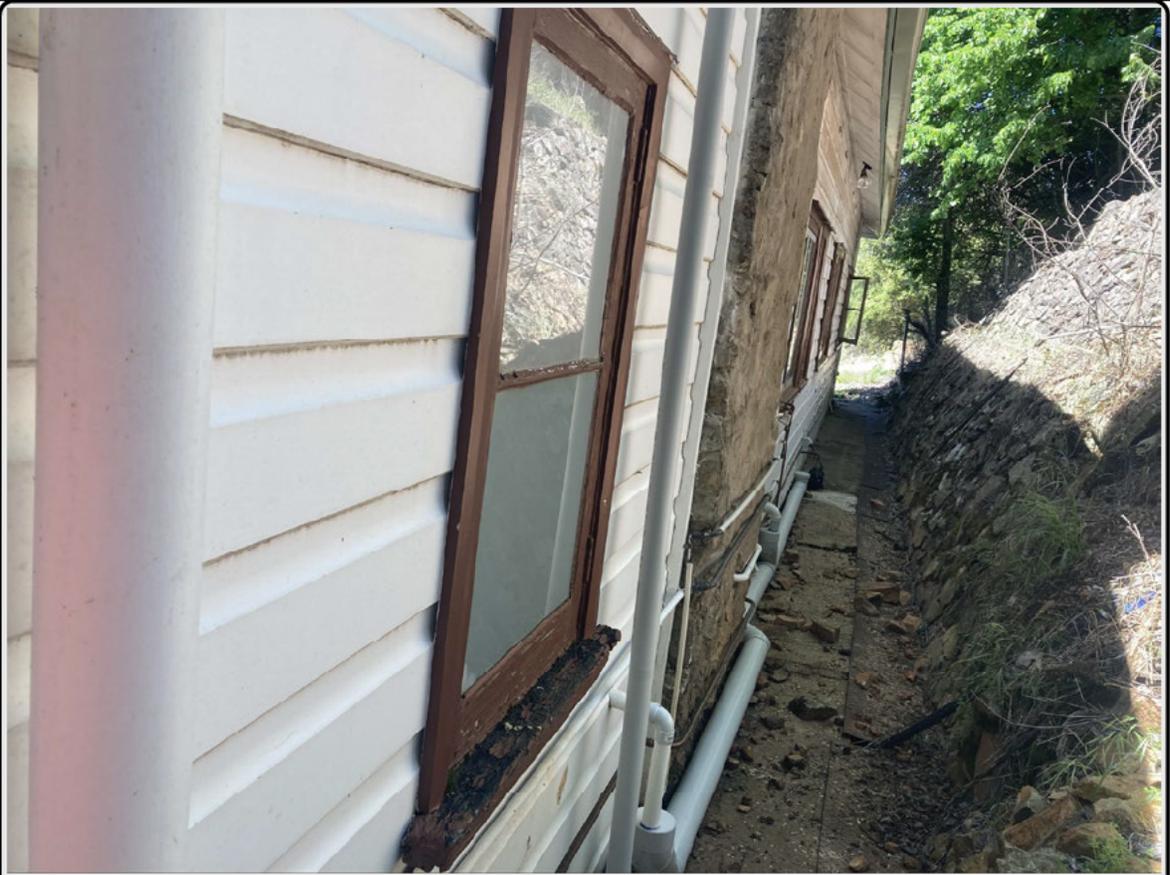
The EIA form is for use with Adobe Reader. Enable JavaScript when prompted by Adobe Reader.

SECTION 1 PROJECT SCOPE			
	QUESTIONS	ANSWERS	GUIDANCE
1.1	Organisation/Business Unit/Team	Asset Maintenance Burrinjuck Dam	
1.2	WaterNSW representative and contact details	[REDACTED]	
1.3	Has a site inspection been undertaken? If so by whom and when?	Yes - [REDACTED] 24/10/24	<i>It is recommended the person undertaking site inspection should also complete this Form.</i>
1.4	ARK Reference – Project Folder/Work Folder	D2024/129391	<i>Save your work to ARK and include the ARK numbers here. Provide project/works folder for background information.</i>
1.5	Project Number/Budget Code	[REDACTED]	<i>Environmental Services time taken to process this request will be assigned to the project.</i>
1.6	Project or Works Value	\$8000	<i>Publication of EIA/REF is required when:</i> - Capital investment is > \$5 million - an approval or permit is required under: - FM Act section 144, 201, 205 or 219 - Heritage Act section 57 - NP&W Act section 90 - POEO Act section 47-49 or 122 <i>or if it is considered to be in the public interest.</i>
1.7	Project or Works Title	Burrinjuck Station Masters Repairs	<i>Include the full name of the project or work you propose undertaking.</i>
1.8	Scope of Works: What is to be undertaken and how?	Repairs to building such as - Repairs to be made to bathrooms, poor ventilation has cause mould to start on ceilings and walls. Windows need to be openable and exhaust fan needs replacing. Replace sill under window. Install wall mounted heaters in bathrooms to reduce moisture. Kitchen window to be repaired as it will not open. - Insulation to be installed in roof cavity above bathrooms, highly likely there is no insulation also causing mould in this area. - Continued repairs to veranda decking, replace rotting timber. Approx 4sq	<i>Clearly outline the full scope of work and activities, including equipment type, size, quantity; sequence and tasks involved including site establishment, stockpiles; temporary structures such as site sheds; any block banks and de-watering.</i>
1.9	Proposed Start Date and Expected Duration of works	Early 2025	
1.10	Planned Site Work Hours	Standard Hours Mon-Thurs 7:00am – 4:30pm	<i>Identify the planned site work hours.</i> <i>Standard Hours are : Mon-Fri 7am-6pm, Sat 8am-1pm, No work Sunday or Public Holidays.</i> <i>Non-standard hours may require additional noise assessments to be prepared.</i>
1.11	One-off Project or Routine work	<input checked="" type="radio"/> One Off <input type="radio"/> Routine	
1.11.2	Options considered & justification for selecting the preferred option.	Building to be maintained as it has heritage significance to the site and repairs to be made safe for tenant. Colour scheme to be maintained as per existing	<i>Describe all options that were considered and why the preferred option was selected.</i>
1.12	Location	Burrinjuck Dam, Station Masters residence	<i>Identify the location of the project or work and the asset. Be sure to include the access roads / routes used to deliver materials to site</i>
1.13	Site Plan / Photos / Aerial Photo: Add Figures or ARK reference to figures	Photos attached of proposed works	
		Add Site Plans, Figures or Photo etc.	Remove Figure or Photo



















1.14

Is the land and/or asset owned by WaterNSW?

Yes No

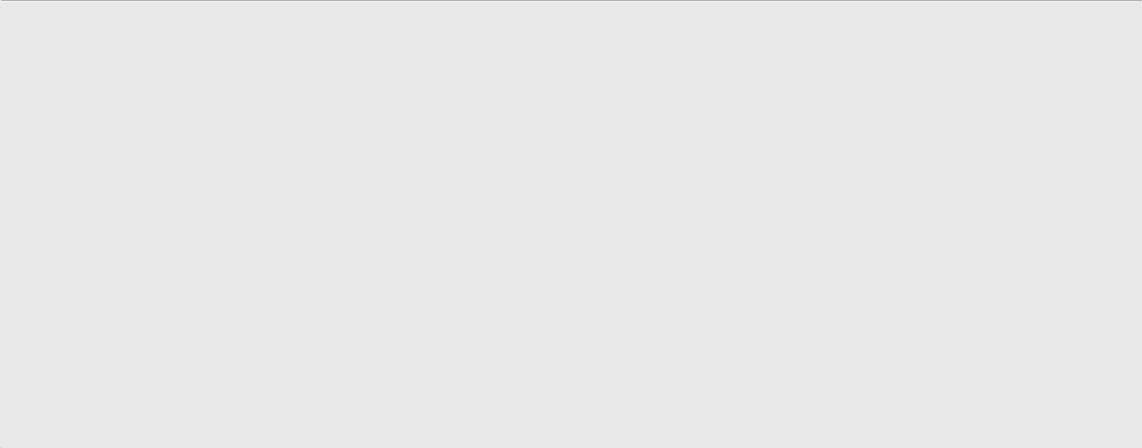
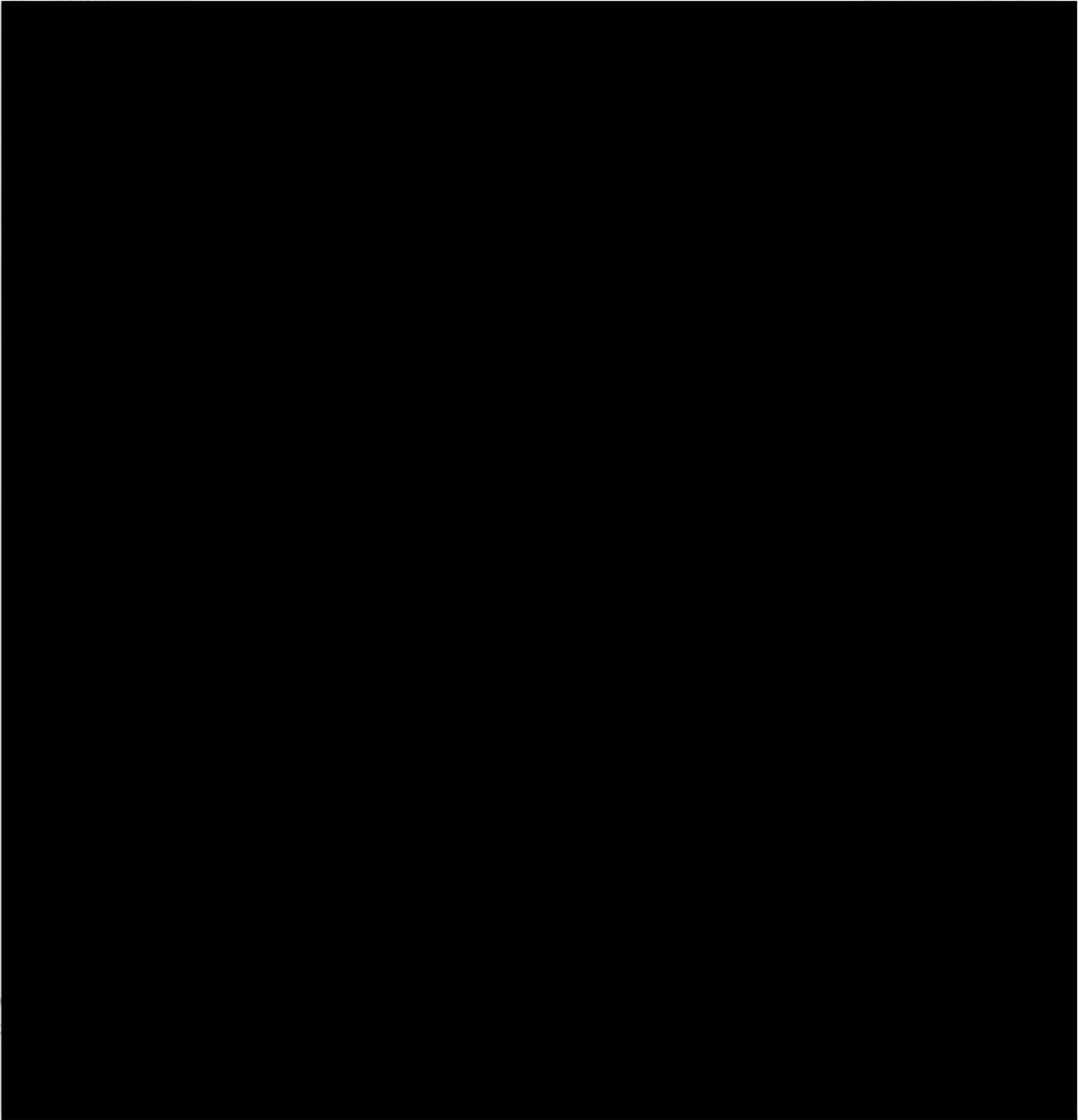
Site ownership details can be found at;
 Vested orders (DOC11/8076) for assets
 Government Property Register or Land Titles Office
NULA

1.14.1	Provide evidence of ownership and detail what the land is used for	Land Use – Operational Asset Land. WaterNSW land according to GPR.	Provide details of land use e.g. operational area, Special Area, Controlled Area, recreational area, agricultural area etc http://www.watersw.com.au/supply/Greater-Sydney/system NULA
1.15	Lot and DP	Lot 1 DP81470	Find a property using NULA or the NSW Planning Portal
1.16	What is the local government area (LGA)?		You can find the LGA by using NULA Maps or the NSW Planning Portal
1.17	What is the zoning of the site?	C3 Environmental Management	Provide details of the zoning from the relevant Local Environmental Plan(s)
1.18	Will the project or work be within the Sydney Drinking Water Catchment and/or a Special Area / Controlled Area?	<input type="radio"/> Yes <input checked="" type="radio"/> No	Check NULA to identify if the project or work is within the Sydney Drinking Water Catchment. For more information on undertaking a Neutral or Beneficial Effect Assessment refer to CD2016/89*
1.19	Does the project or work require any vegetation to be cleared?	<input type="radio"/> Yes <input checked="" type="radio"/> No	Clearing means any one or more of the following: (a) cutting down, felling, thinning, logging or removing vegetation, (b) killing, destroying, poisoning, ringbarking, uprooting or burning native vegetation.
1.20	Is the project or work located on, in or adjacent to (within 40m) of "water land" or waterway?	<input type="radio"/> Yes <input checked="" type="radio"/> No	'water land' means land submerged by water: (a) whether permanently or intermittently, or (b) whether forming an artificial or natural body of water, and includes wetlands and any other land prescribed by the regulations as water land to which this Division applies.
1.21	Is the project or work likely to result in any soil disturbance?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
1.22	Will the project or work require the stockpiling of any materials?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
1.23	Will the project or work result in the generation of any waste materials?	<input checked="" type="radio"/> Yes <input type="radio"/> No	This may include spoil, concrete, building materials, vegetation, wastewater, oil and grease. Will portable toilets be needed at the site?
1.23.1	Provide details of the nature, amount of waste likely to be generated and proposed disposal	Old timber from building and disposed to Waste Transfer Station	Refer to EPA Waste Classification Guidelines for classifying waste. If the project or work involves the use and disposal of, or exposure to, contaminated/hazardous materials, dangerous goods or controlled chemicals, approval may be required from SafeWork NSW or EPA
WASTE			
Select the appropriate safeguards to manage the impacts			
W1	Waste	All working areas shall be maintained, kept free of rubbish and cleaned up at the end of each working day. Equipment and materials shall be securely stored.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
W2	Waste	If the contractor is working at the same location for more than one day, self-contained portable ablution and toilet facilities shall be provided, unless otherwise specifically negotiated with Water NSW. These facilities shall be located at least 20m from any natural or built drainage line or wetland.	<input type="radio"/> Yes <input checked="" type="radio"/> N/A
W3	Waste	The contractor shall be appropriately licensed to remove and dispose of all hazardous materials. Hazardous materials shall be handled and disposed in accordance with relevant Australian Standards, SafeWork NS and regulatory agency (EPA) guidelines.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
W4	Waste	All waste fluids generated during the works, including concrete wash, the washing of painting equipment and human effluent, shall be contained for proper disposal offsite in accordance with SafeWork NSW and NSW government guidelines.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
W5	Waste	All waste removal, transport and disposal, including excess spoil, shall be in accordance with the EPA current guidelines for waste. Materials shall be recycled wherever possible. Dockets or equivalent evidence shall be obtained for all recycling and waste disposal, detailing the weights, materials, time and date and waste facility used. These dockets shall be available onsite and submitted with monthly reports and placed in ARK folder F2018/3432.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A

1.24	Will the project or work have an impact on members of the public or surrounding areas?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>Types of impact may include noise, dust, access, visual amenity. Surrounding land uses may be agricultural/other rural land uses, residential, recreational etc.</i>
1.25	Will the project require new fences to be installed?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
1.25.2	Are temporary or new access tracks or roads to be developed?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
1.26	Are there any impacts on any Councils, utilities and/or roads?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>Carry out a dial-before-you-dig if necessary or conduct a survey to indicate if any underground infrastructure is present, eg, water, sewer, power, telecommunications, council roads, otherwise contact the supply authority or local Council.</i>
1.28	Are there any post-construction rehabilitation or future maintenance requirements?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>Post rehabilitation may include replanting, rip rap and making good of a disturbed area.</i>
1.29	Is a Construction Environmental Management Plan (CEMP) required?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>A CEMP demonstrates how & where site specific environmental controls or safeguards will be implemented at the project site. Not all projects or works need to have a CEMP prepared, for example small scale works with few potential impacts. The CEMP must address the safeguards identified in the EIA for the project. (refer to CD2015/188* - CEMP Condensed Template)</i>
1.29.1	Explain why a CEMP would not be necessary for this project or work	Works carried out is minor and can be managed under the controls of this document	
1.30	Are there any special environmental safeguards, controls or mitigation measures that need to be implemented during this project or works?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>Minor and routine works not requiring a CEMP can still require specific mitigation measures.</i>
1.31	What is the myWaterNSW Aboriginal Heritage Assessment request number?	N/A for these works, no excavation or trenching as discussed with Michael Brown	<i>An Aboriginal Cultural Heritage Field Assessment is needed for all new infrastructure; maintenance and upgrades of existing infrastructure where there is no previous assessment; environmental surveys; and vehicle movements off approved access tracks.</i>
<p>Thank you for completing Section 1 of this Minor Works Environmental Impact Assessment .</p> <p>Ensure you have saved this form to ARK and included the ARK reference number above.</p> <p>Go to myWaterNSW, click 'Request Something' & create a service request for Environmental Services.</p> <p>Does the work trigger an Aboriginal Heritage Field Assessment? If so, it is required to complete the EIA.</p>			<p>Save to ARK and go to myWaterNSW to create a service request</p>
<input checked="" type="checkbox"/>	<p><u>Environmental Services Team</u> - Once Section 1 has been submitted, check that all questions are completed. If Section 1 is incomplete refer back to the Project Manager with comments. Environmental Services will complete section 2 & 3 of the assessment.</p>		

SECTION 2 ENVIRONMENTAL CONSIDERATIONS			
	QUESTIONS	ANSWERS	HERITAGE TO BE CHECKED
2.1	Will the project / work occur on a heritage item? Is the work site or asset identified on the WaterNSW s170 heritage register, the State heritage register, National Heritage List or identified as a local heritage item on the LEP?	<input checked="" type="radio"/> Yes <input type="radio"/> No	Heritage to be checked: 1. WaterNSW S170 Register (D2016/73126) 2. NSW Planning Portal 3. Relevant Council LEP 4. State Heritage Inventory Database
2.1.1	Identify and describe the works with regard to the heritage significance.	The Station Masters Cottage is part of the Burrinjuck Village which is with the State listed Burrinjuck Dam Site (Greater) - (SHR #00959). The Station Masters Cottage was built in 1937 and within the Burrinjuck Conservation Management Plan is graded as high with a local level of significance. The cottage has been refurbished and restored throughout the years as components have required replacement. The proposed works are required on a similar basis as they are replacing dilapidated portions of the cottage at the end of their asset life.	
2.1.2	Will there be ground disturbance at a locally significant site or where a relic is predicted to occur?	<input type="radio"/> Yes <input checked="" type="radio"/> No	Refer first to the Heritage NSW Archeological Exceptions as guidance for works which may be done under the Exceptions (ensuring you can also meet the General conditions) or secondly the WaterNSW Exceptions (D2022/152136). If the work can be done under either Exception it must be recorded in D2020/133333. If the proposed activities/works do not comply with the Exceptions, approval under s149 of the Heritage Act 1977 may be required. Consult with the Heritage Specialist or Adviser
2.1.3	Is the item identified on the LEP as locally significant?	<input type="radio"/> Yes <input checked="" type="radio"/> No	If yes notification to Council with provision of a heritage impact assessment for the works is required, and any comments received within 21 days must be considered. Consult the Heritage Specialist for advice ⓘ
2.1.5	Is the item only listed on the WaterNSW s170 Register or will it be demolished or partially demolished or become unoccupied?	<input checked="" type="radio"/> Yes <input type="radio"/> No	Discuss with the Heritage Specialist or Adviser for advice. If demolition or vacating is occurring, notification to Heritage NSW must be undertaken immediately.
To be Exempt Development – must involve no more than minimal impact on the heritage significance of the item or area [Refer TISEPP cl2.20 (e), (f)]			
2.1.6	Are the proposed works permissible under the Heritage NSW Standard Exemptions or WaterNSW Standard Exceptions? <i>Consult the Heritage Specialist or Adviser</i>	<input checked="" type="radio"/> Yes <input type="radio"/> No	Refer to the Heritage NSW Standard Exemptions as guidance for works which may be done under the Standard Exemptions/ Archaeological Exceptions/WaterNSW Exceptions if they have little to no impact to an item's heritage significance and meet the relevant standards. If the work can be done as a Standard Exemption, WaterNSW Exception or Archaeological Exception it must be recorded in D2020/133333. If the proposed activities/works would not comply with the Standard Exemptions or site-specific exemptions, approval under the Heritage Act 1977 is required. Consult the Heritage Specialist or Adviser
2.1.7	Include details that support the above conclusions and any outcomes of consultation with the heritage specialist.	The Proposal is permissible under the Water NSW Exemptions and Exceptions. In particular exemption 2 – General Maintenance and Repair. This is because the components being replaced are at the end of life or a required to be upgraded to improve the function of the heritage item such as installation of insulation to improve air flow and reduce potential for mold to form.	
2.1.8	Is the item identified on the National Heritage List?	<input type="radio"/> Yes <input checked="" type="radio"/> No	If yes contact the Heritage Specialist or Adviser to discuss the impact of works and test against the Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act) to ensure that the works do not have a significant impact on MNES.

2.1.9	Detail specific requirements or measures that need to be included in the Environmental Approval.	<p>Relevant Standards:</p> <p>(d) Activities/works must be below the Material threshold .</p> <p>(e) The repair must maximise protection and retention of Significant Fabric and conserve existing detailing.</p> <p>(f) The repair must be sympathetic to existing fabric in appearance, material and method of fixing.</p> <p>(g) The composition of elements of the fabric (such as road surface, renders, mortars, timber species and metal types) are to remain the same.</p> <p>(h) Re-surfacing must not disturb Significant road, fire trail or pathway surfaces, kerb or guttering which may lie underneath. No modification to the dimensions of the road or the alignment of the road or pathway is permitted.</p>	SR2
2.2	<p>Are there any:</p> <ul style="list-style-type: none"> - relevant confirmed site records or other associated landscape feature information on AHIMS? and/or - an Aboriginal Place? - other sources of information of which a person is already aware? and/or - landscape features that are likely to indicate the presence of Aboriginal objects? - an ILUA in place? 	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>	<p>Landscape features that indicate the likely existence of Aboriginal objects.</p> <p><i>Is the proposed activity</i></p> <ul style="list-style-type: none"> • within 200 metres of waters • within sand dunes on a ridge top/ridge line/headland • within 200 metres of the top or bottom of a cliff face • within 20m of or within a cave, rock shelter or a cave mouth <p><i>AND the land is NOT previously disturbed</i></p> <p>An Aboriginal Heritage Information Management System (AHIMS) Web Services search must be undertaken using 200m buffer of the project or work and if positive undertake within 50m.</p> <p>ILUA - Indigenous Land Use Agreement - use Nula</p>



2.2.1 Can harm to Aboriginal objects listed on AHIMS or identified by other sources of information and/or can the carrying out of the activity within the relevant landscape features, be avoided?

Yes No

Possible solutions may include reducing the footprint area; re-positioning elements; re-routing infrastructure trenching or incorporating a no-development area into the site design.

2.2.3	Provide outcomes of consultation with First Nations Team regarding the site assessment and Heritage specialist.	The project team have discussed with Michael Brown that no further assessment is required due to the fact that no excavation or trenching is required.	<i>If your project or works is on land that is not disturbed land or contains known Aboriginal objects, engage expert to undertake desktop assessment and visual inspection of the area to see if Aboriginal objects can be identified or are likely to be present below the surface. Where Aboriginal objects are likely in the area of the proposed activity, an AHIP will be required.</i>
2.2.4	Provide details of any specific requirements that need to be included in the Environmental Approval?		SR3
HERITAGE			
Select the appropriate safeguards to manage the impacts			
H1	Heritage	Site induction shall include awareness of the heritage significance of the site. This shall include the importance of preventing accidental damage to any structure or historical remnants such as roads, steps & stairs, curbing, footings & foundations and picnic area facilities or interfering with any material associated with the heritage item.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
H2	Heritage	All activities or work undertaken within the heritage precinct shall be carried out in a manner that will protect the fabric of the heritage item from damage or interference during the work.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
H3	Heritage	If problems are encountered that necessitate a major change in the work method, works shall cease until the significance of the change can be assessed. The Water NSW Environmental Services Team shall be contacted for advice. Note: the works may require re-approval prior to recommencing, depending on the changes.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
H4	Heritage	Replacement of missing, damaged or deteriorated fabric shall match existing fabric in appearance, material and method of fixing. If this is not possible, specific advice shall be obtained from the Water NSW Environmental Services Team before undertaking the replacement.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
H5	Heritage	Painting shall be done using the Water NSW approved colour scheme available from the Heritage Adviser. If any specified colour is not available, Water NSW Heritage Adviser approval shall be obtained before an alternative colour is used.	<input checked="" type="radio"/> Yes <input type="radio"/> N/A
H7	Heritage	The Upper Canal is potentially fragile due to its age and is heritage listed. The works shall be designed and undertaken in such a way that the Upper Canal is adequately protected from ground vibration and structural damage.	<input type="radio"/> Yes <input checked="" type="radio"/> N/A
2.3	Is the project or work within or likely to affect any of the following? - Declared Wilderness Area - Declared Area of Outstanding Biodiversity Value - Critical habitat of an endangered species, population or ecological community	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>There are 49 areas of Wilderness across NSW, 4 affecting the Sydney Drinking Water Catchments: Look up details using NULA.</i> <i>For land declared critical habitat, check:</i> 1. OEH Critical Habitat Register 2. DPI Fisheries Register of Critical Habitat <i>Exempt development cannot be carried out in critical habitat of an endangered species, population or ecological community (identified under the Biodiversity Conservation Act or the Fisheries Management Act)</i> An Area of Outstanding Biodiversity Value is declared under the Biodiversity Conservation Act 2016 and includes critical habitat.
2.3.1	Provide detailed project information relevant to the searches undertaken that supports the outcome.		
2.4	Is the project or works within or likely to affect any of the following areas: - World Heritage Land or land to which SEPP (Resilience & Hazards) 2021 applies - Wetlands and/or migratory birds - National Parks or Land covered by a Conservation Agreement	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>The Warragamba Special Area is within the Greater Blue Mountains World Heritage Area.</i> <i>See SEPP (Exempt & Complying Development) 2008 Clause 1.5 for inclusions of environmentally sensitive areas, use hyperlink to check:</i> <i>- an aquatic reserve under the Fisheries Management Act 1994 or a marine park under the Marine Parks Act 1997</i> <i>- A RAMSAR wetland or a World Heritage area declared under the World Heritage Convention</i> <i>If works will impact on National Park or area with a conservation agreement consultation is required.</i>
2.5	Are there any known contamination/hazardous materials issues?	<input type="radio"/> Yes <input checked="" type="radio"/> No	<i>Examples may include asbestos, contaminated soil.</i> NULA Contaminated Land Risk Register (D2016/135491) and Hazardous Materials Register (D2015/74763). <i>Register - Gauging Stations, 26 November 2014 - Asbestos NSW Office of Water D2015/74762</i>

2.6	Does the project or works require consent under State Environmental Planning Policy (Biodiversity and Conservation) 2021 or the Local Land Services Act 2013? <i>Use the Native Vegetation Regulatory Maps to determine vegetation category.</i>	<input type="radio"/> Yes <input checked="" type="radio"/> No	Check permissibilities under the LLS Act and State Environmental Planning Policy (Biodiversity and Conservation) 2021. Refer to the Local Land Services Act 2013 Section 60A 60O 60Q Schedule 5A for authorisations and permissibilities.
2.6.1	Provide details about the extent and nature of the clearing activity. Include what authorisations exist or approvals are required.	NA	Ensure no ancillary activities require clearing. Record justification if clearing can be undertaken without approval. Attach evidence of consultation where required.
2.7	Is the project or work likely to have only a minimal impact on the environment?	<input checked="" type="radio"/> Yes <input type="radio"/> No	A project is likely to have more than a minimal impact if for example: <ul style="list-style-type: none"> • a license or permit is required • it is carried out in a waterway where flow interruptions are required • there is likely to be a community impact • it will result in the clearing of mature trees or a large area of understorey or native grasses • it will impact on an aboriginal heritage item • it will result in largescale soil disturbance • it will result in an increase in hard surfaces • it will result in the creation of new tracks, roads • it will result in more than minimal modifications / alterations to items of State or local significance
2.7.1	Provide all additional information relevant to the activity that supports the above assessment.	The proposal is replacing existing components of cottage that is part of heritage listing. No vegetation or excavation is require to undertake the proposed activity. It is no considered likely to impact residents or the public visiting the dam.	Details here will not appear elsewhere on the approval. Whether Yes or No response is provided, add supporting details.
2.7.2	Does the project or work fall within one of the associated exempt development types listed under SEPP (Transport and Infrastructure) 2021 Chapters or Schedule 1; or alternative Environmental Planning Instrument?	<input checked="" type="radio"/> Yes <input type="radio"/> No	If TISEPP clauses don't adequately describe the project or works, including Schedule 1; consider State Environmental Planning Policy (Exempt and Complying Development Codes) 2008
2.7.3	Detail the planning instrument, development category and exempt development type that best describes the project or works?	The proposal is exempt development under Schedule 1 of the State Environmental Planning Policy (Transport & Infrastructure) 2021, Building internal alterations and Building external alterations. In addition, it meets all requirements of cl 2.20.	
2.8	Are there any special environmental safeguards, controls or mitigation measures that need to be implemented during the project?	<input type="radio"/> Yes <input checked="" type="radio"/> No	
2.9	Does the project or works require notification under the Fisheries Management Act ?	<input type="radio"/> Yes <input checked="" type="radio"/> No	Activites that could trigger requirement include: <ul style="list-style-type: none"> • Dredging or reclamation on water land (S198A and C263) • Construction, alteration or modifications to a dam, weir or reservoir (S218) • Interruptions to water flows or does the project or work obstruct the passage of fish (S219)
Project or works can be approved as exempt development. Go to Section 4 Environmental Approvals			

SECTION 4 ENVIRONMENTAL APPROVAL			
Project Details			
myWaterNSW Request #: RITM	RITM0754900	ARK Minor Works EIA Form #	D2024/129391
WaterNSW Contact	[REDACTED]	Project Location	Burrinjuck Dam, Station Masters residence
Project Title	Burrinjuck Station Masters Repairs		
Approved Activity	Repairs to building such as- Repairs to be made to bathrooms, poor ventilation has cause mould to start on ceilings and walls. Windows need to be openable and exhaust fan needs replacing. Replace sill under window. Install wall mounted heaters in bathrooms to reduce moisture. Kitchen window to be repaired as it will not open.- Insulation to be installed in roof cavity above bathrooms, highly likely there is no insulation also causing mould in this area.- Continued repairs to veranda decking, replace rotting timber. Approx 4sq		
Project Manager Responsibilities			
In carrying out the project or works, it is the Project Manager's responsibility to ensure that the works are carried out as described within this assessment and that all safeguards listed within this approval are complied with. The Project Manager must also ensure that all licences, permits and approvals are obtained and maintained as required and that all statutory and regulatory requirements are complied with throughout the project or works. The Project Manager is also to ensure compliance with the Building Code of Australia and other relevant technical, manufacturer or industry standards as may be required.			
Environmental Safeguards			
General			
G1	All WaterNSW Work Health and Safety requirements must be adhered to.		
G2	All complaints and compliments shall be directed to - feedback@watnsw.com.au or 1300 662 077.		
G3	All environment incidents shall be addressed in accordance with WaterNSW's Environmental Incident Management Procedure CD2016/6* .		
G4	If works have not commenced within 2 years of this approval, the EIA form must be re-submitted prior to the commencement of works, to ensure the controls remain in line with current legislation and internal procedures including re-approval by the Environmental Services team.		
G5	Site inductions shall include all aspects, impacts and controls identified in the EIA/REF and Environmental Approval.		
G6	For any shutdown, completion of Site Shutdown (RACS requirement) shall be completed at least 24 hours prior to shutdown commencing.		
G7	Approved Standard Hours are : Mon-Fri 7am-6pm, Sat 8am-1pm, No work Sunday or Public Holidays. For any proposed works outside approved standard construction hours, an Out of Hours Application CD2015/210* shall be submitted to the Environmental Services team, allowing 10 working days for approval.		
G8	If any items which have the potential to be of heritage significance are encountered, works shall cease until the significance of the item can be established. The Water NSW Environmental Services Team should be contacted for advice on the appropriate course of action to take.		
G9	If any Aboriginal cultural material (e.g. relics such as stone tools, worked bone or fire hearths) is encountered within or immediately adjacent to the work area, work shall stop immediately until the significance of the item can be established. Water NSW Procedure CD2012/184* - Unexpected Aboriginal Objects Procedure should be followed.		
G10	All sediment and erosion controls shall be installed according to the requirements of <i>Managing Urban Stormwater: Soils and Construction - Volume 1, 4th Edition 'Blue Book'</i> .		
G11	WaterNSW Tree Clearing Permit CD2021/110* must be completed and authorised by the works supervisor before vegetation removal activities commence.		
Community			
Traffic and Utilities			
Special and Contolled Areas			
Soil and Water			
Flora and Fauna			
Pest and Weed Control			
Air Quality			
Noise and Vibration			
Heritage			

H1	Site induction shall include awareness of the heritage significance of the site. This shall include the importance of preventing accidental damage to any structure or historical remnants such as roads, steps & stairs, curbing, footings & foundations and picnic area facilities or interfering with any material associated with the heritage item.
H2	All activities or work undertaken within the heritage precinct shall be carried out in a manner that will protect the fabric of the heritage item from damage or interference during the work.
H3	If problems are encountered that require a major change in the work method, works shall cease until the significance of the change can be assessed. The Water NSW Environmental Services Team shall be contacted for advice. Note: the works may require re-approval prior to recommencing, depending on the changes.
H4	Replacement of missing, damaged or deteriorated fabric shall match existing fabric in appearance, material and method of fixing. If this is not possible, specific advice shall be obtained from the Water NSW Environmental Services Team before undertaking the replacement.
H5	Painting shall be done using the Water NSW approved colour scheme. If any specified colour is not available, Water NSW Environmental Services Team approval shall be obtained before an alternative colour is used.
Waste	
W1	All working areas shall be maintained, kept free of rubbish and cleaned up at the end of each working day. Equipment and materials shall be securely stored.
W3	The contractor shall be appropriately licensed to remove and dispose of all hazardous materials. Hazardous materials shall be handled and disposed in accordance with relevant Australian Standards, WorkCover and regulatory agency (EPA) guidelines.
W4	All waste fluids generated during the works, including from the washing of painting equipment and human effluent, shall be contained for proper disposal offsite in accordance with Workcover and NSW government guidelines.
W5	All waste removal, transport and disposal, including excess spoil, shall be in accordance with the regulatory agency's (EPA) current guidelines for waste. Materials shall be recycled wherever possible. Dockets or equivalent evidence shall be obtained for all recycling and waste disposal, detailing the weights, materials, time and date and waste facility used. These dockets shall be available onsite and submitted with monthly reports.
Site Decommissioning and Restoration	
Fencing	
PROJECT SPECIFIC SAFEGUARDS	
STAKEHOLDER REQUIREMENTS	
SR2	<p>Relevant Standards:</p> <p>(d) Activities/works must be below the Material threshold .</p> <p>(e) The repair must maximise protection and retention of Significant Fabric and conserve existing detailing.</p> <p>(f) The repair must be sympathetic to existing fabric in appearance, material and method of fixing.</p> <p>(g) The composition of elements of the fabric (such as road surface, renders, mortars, timber species and metal types) are to remain the same.</p> <p>(h) Re-surfacing must not disturb Significant road, fire trail or pathway surfaces, kerb or guttering which may lie underneath. No modification to the dimensions of the road or the alignment of the road or pathway is permitted.</p>
SR3	
DECLARATION AND SIGN-OFF	
<p>Author Certification - I certify that I have reviewed and endorse the contents of this EIA document and, to the best of my knowledge, it is in accordance with the EP&A Act 1979, the EP&A Regulation 2021 and the Guidelines approved under clause 170 of the EP&A Regulation 2021, and the information it contains is neither false nor misleading.</p> <p>The proposed project/works described within this document are classified as 'exempt development' in accordance with the <i>Environmental Planning and Assessment Act 1979</i> (EP&A Act) and the <i>State Environmental Planning Policy (Transport & Infrastructure) 2021</i>. WaterNSW is satisfied that the proposed project/works:</p> <ul style="list-style-type: none"> will have no more than a minimal impact on the environment, will not significantly impact critical habitat of an endangered species, population or ecological community, or a wilderness area, satisfy the requirements of clause 20 of the <i>State Environmental Planning Policy (Transport & Infrastructure) 2021</i>; and do not involve the removal of asbestos unless that removal is undertaken in accordance with <i>Working with Asbestos: Guide 2008</i> published by the WorkCover Authority. <p>If the scope of work or work methods described in this report change either prior to or during works, additional Environmental Impact Assessment must be undertaken.</p> <p>If this Minor Works EIA/REF is to be published in accordance with the NSW DPE <i>Guidelines for Division 5.1 assessments</i>, all relevant studies used to prepare the EIA are to be attached to the form & placed on the WaterNSW website prior to the commencement of works.</p>	
Approval ARK # ⓘ	
<p>Environmental Adviser Approval</p> <p>Environmental Impact Assessment for Minor Works was approved/endorsed by</p>	