

Animal H	abitat Identification Risk A	ssessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OF TROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CLY		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project No.			



RISK MATRIX								
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation	
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the	
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang	
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP	
Risk Rating & Required Action: 4A Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or hit er-level authorisatic is required. 3H Review and approve additional corrols in prace and efficience of the court task parts. Senior supervisor sign-off needed. 2M Ensure all nominated controls are in prace and efficience of which caution; monitor conditions. 1L Proceed, following standard operating procedures of onitor and keep records. Consequence Scale:							Notes on Hierarchy of Controls: Remember to apply controls in the preferred order shown by the coloured pyramid: 1. Eliminate 2. Substitute 3. Isolate 4. Engineering 5. Administrative 6. PPE	
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat		Always document why a lower-order control is accepted if	
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	Significant regulator intervention; criminal prosecution Improvement notice; major media coverage		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at	
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	Minor breach; adverse client comment		work (2023) and ISO 45001:2018 clauses 6–8.	
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
			no schedule		Deviation caught and corrected on site			



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Insufficient resources, Improper briefing	ЗН	 Conduct comprehensive briefing sessions Ensure all required materials are available Validate experience and training of team umbers Confirm all communication devices are functural Establish emergency response protocols Review safety guidelines specific to worksite Allocate roles are especificilitie Conduct are assessment eview Schnule region updatumeetings Ensure an experiment authorisations are secured 	2М
2. Equipment Check	Faulty equipment, Lack Const	21	 Perfort preview check for all equipment Perfort preview check for all equipment Insure PE averability and proper use Implement routine maintenance schedules Itain operators on equipment use Have backup equipment available on site Use equipment from reliable suppliers Keep a log of equipment usage Conduct regular inspections by qualified personnel Follow manufacturer's safety guidelines Develop an incident response for equipment failure 	2M
3. Site Access	Unauthorised entry, Difficult terrain	4A	 Restrict access to authorised personnel only Mark and secure hazardous areas Use GPS systems for navigation Conduct site familiarisation visits Implement a sign-in/sign-out procedure Provide training on navigating rough terrain Equip team with communication devices Use appropriate transport for terrain 	ЗН



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			- Erect clear signage and barriers	
			- Schedule time for acclimatization	
4. Animal Encounter Protocols	Aggressive animals, Zoonotic infections	4A		ЗН
5. Habitat Survey	Incomplete data conaction, Environmental da la ge	ЗН		2M
6. Communication	Miscommunication, Equipment failure	ЗН		2M

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7. Data Recording	Data loss, Inaccurate data entry	ЗН		2М
8. Environmental Impact	Pollution, Habitat d	IA		ЗН
9. Emergency Response	Inadequate response plan, Delayed medical attention	4A		ЗН



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10. Weather Conditions	Extreme weather, Sudden weather changes	4A		ЗН
11. Transportation	Vehicle breakdown, Accidents	ЗН		2М
12. Tool Use	Improper handling, Tool malfunction	ЗH		2М

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13. Waste Management	Improper disposal, Contamination	ЗН		2M
14. Plant Identification	Misidentification, Toxic parts	ЗН		2M
15. Public Interaction	Negative public reactions, Information leakage	ЗН		2М



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16. Fatigue Management	Reduced awareness, Higher error rates	4A		ЗН
17. Material Handling	Manual handling injuries, Unsecure loads	4A		ЗН
18. Decommissioning	Residual hazards, Ecosystem disturbance	ЗН		2М



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EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

	EFERENCES					
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	SLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE					
Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health and Safety Action 4 Occupational Health and Safety Action 4 Decupational Health and Safety of gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>					
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>					
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wd place- Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/wd place- Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/wd place-	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-</u> <u>codes-of-practice</u> Model Codes of Practice					
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	 Model codes of Practice Managing noise and preventing hearing loss at work Confined spaces Labelling of workplace hazardous chemicals Managing risks of hazardous chemicals in the workplace Welding processes 					
Tasmania Work Health and Safety Act 2012 Work Health and Safety (Transitional and Consequential Provisions) Act 2012 Work Health and Safety Regulations 2012 Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 Weiding processes First aid in the workplace Managing the risk of falls at workplaces Hazardous manual tasks Managing the risk of falls in housing construction Managing electrical risks in the workplace Demolition work Excavation work Work health and safety consultation, cooperation and coordination 					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	 Work health and safety consultation, cooperation and coordination Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 					

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