

Draining Blood From Slaughtered Close Vessels Risk Assessment

Business Name:	ABN:	
Business Address:		
Contact Person:	Phone:	Email:

THIS RISK ASSESSMENT IS APPROVED BY THE PCBU ON THIS PROJECT

Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (PCBU) is required to ensure that a RISK ASSESSMENT is prepared before the proposed work starts.

Full Name:		
Signature:	Title:	Date:

CLIENT OR PRINCIPAL CONTRACTOR DETAILS

Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date Risk Assessment supplied to Project Manager:	

RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HIERARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE			Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard.	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.	Isolation Isolate People from the hazard	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Engineering Isolate the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	Monitor and keep records.	Administrative Change	
								PPE	

Risk Rating & Required Action:

4A	Stop work. The risk is intolerable. Eliminate the hazard or redesign the activity before proceeding. A Safe Work Method Statement (SWMS) or higher-level authorisation is required.
3H	Review and approve additional controls before task starts. Senior supervisor sign-off needed.
2M	Ensure all nominated controls are in place and effective. Proceed with caution; monitor conditions.
1L	Proceed, following standard operating procedures. Monitor and keep records.

Consequence Scale:

Consequence	People (injury/illness)	Project / Assets	Compliance / Reputation
Catastrophic	Fatality or permanent total disability	project shutdown	Significant regulator intervention; criminal prosecution
Major	Serious injury/illness (hospital > 5 days)	critical delay	Improvement notice; major media coverage
Moderate	Medical-treatment injury; lost-time > 1 day	moderate delay	Minor breach; adverse client comment
Minor	First-aid only, no lost time	negligible delay	Isolated non-conformance
Insignificant	No injury	no schedule impact	Deviation caught and corrected on site

Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- Eliminate**
- Substitute
- Isolate
- Engineering
- Administrative
- PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.

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	Slippery floor, Sharp tools	3H	<ul style="list-style-type: none"> - Ensure the floor is dry and free of any spillages before commencing work - Inspect all tools and blades for defects or damage - Use slip-resistant footwear - Train workers on handling tools safely - Display safety signs in visible areas - Store sharp tools securely when not in use - Review safety procedures regularly - Maintain proper lighting in the workplace - Conduct pre-work briefings - Implement regular cleaning schedules for the work area 	2M
2. Equipment Check	Faulty equipment, Electrical hazards	4H	<ul style="list-style-type: none"> - Conduct a thorough inspection of all equipment before use - Ensure all electrical equipment has current test and tag certification - Use circuit protectors and ensure equipment is earthed - Provide training on recognising equipment faults - Implement a lockout/tagout system - Maintain a record of equipment checks and maintenance - Use protective equipment when operating machinery - Establish a process for reporting equipment faults - Regularly audit electrical systems for compliance - Use qualified technicians for electrical repairs 	2M
3. Personal Protective Equipment (PPE)	Inadequate PPE, PPE discomfort	3H	<ul style="list-style-type: none"> - Ensure all workers are issued with appropriate PPE, including gloves, aprons, and face shields - Regularly inspect PPE for wear and damage - Provide training on the correct use and limitations of PPE - Encourage feedback on PPE fit and comfort - Maintain a PPE inventory and replace items as needed - Display instructions for PPE usage in work areas - Ensure PPE is stored in a clean, accessible location - Conduct periodic reviews of PPE requirements 	2M

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			<ul style="list-style-type: none"> - Rotate jobs to minimise discomfort from PPE - Monitor compliance with PPE usage 	
4. Animal Carcass Handling	Musculoskeletal injuries, Biohazards	4A	<ul style="list-style-type: none"> - Use appropriate lifting techniques - Wear PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects - Use proper lifting techniques - Wear PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects 	3H
5. Blood Drainage	Bloodborne pathogens, Exposure to excessive noise	4A	<ul style="list-style-type: none"> - Use appropriate PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects - Use proper lifting techniques - Wear PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects 	3H
6. Cleaning and Disinfection	Chemical exposure, Inhalation of fumes	4A	<ul style="list-style-type: none"> - Use appropriate PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects - Use proper lifting techniques - Wear PPE (gloves, apron, boots) - Use mechanical aids (hoists, slings) - Rotate tasks to avoid repetitive strain - Maintain clean and safe work environment - Follow biohazard protocols - Dispose of carcasses properly - Use disinfectants - Wear eye protection - Use proper hand hygiene - Avoid contact with bodily fluids - Use appropriate PPE for biohazards - Follow OSHA regulations - Use proper disposal methods - Avoid contact with sharp objects 	2M

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7. Waste Disposal	Improper waste segregation, Environmental contamination	3H		2M
8. Communication and Reporting	Misinformation, Delayed incident reporting	3H		1L
9. Emergency Procedures	Confusion during emergencies, Inadequate emergency response	4A		2M

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10. Record Keeping	Loss of safety records, Inadequate record maintenance	3H		1L
11. Shift Changes	Poor handover communication, Fatigue-related errors	3H		2M
12. Training and Competency	Untrained personnel, Skill decay	4A		2M

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13. Manual Handling	Back strain, Injuries from improper lifting	3H		2M
14. Visitor Management	Unauthorised access, Lack of visitor awareness	3H		1L
15. End-of-Shift Procedures	Tools left unsecured, Inadequate cleaning	3H		1L

[illegible]

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.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES IF ANY STATE THAT 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/acts-and-regulations>

Codes of Practice ACT: <https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice>

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/legislation>

Codes of Practice NSW: <https://www.safework.nsw.gov.au/resource-library/list-codes-of-practice>

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulations 2011

Legislation NT: <https://worksafe.nt.gov.au/laws-and-compliance/workplace-safety-laws>

Codes of Practice NT: <https://worksafe.nt.gov.au/laws-and-compliance/codes-of-practice>

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: <https://www.safework.sa.gov.au/resources/legislation>

Codes of Practice for SA: <https://www.safework.sa.gov.au/workplaces/codes-of-practice#COPs>

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>

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Occupational Health and Safety Act 2004

Occupational Health and Safety Regulations 2017

Legislation VIC: <https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-regulations>

Codes of Practice VIC: <https://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice>

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: <https://www.commerce.wa.gov.au/worksafe/legislation>

Codes of Practice WA: <https://www.commerce.wa.gov.au/worksafe/codes-practice>

Safe Work Australia Links

Law and Regulation (All States): <https://www.safeworkaustralia.gov.au/law-and-regulation>

Model Codes of Practice: <https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice>

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
- 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
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work