

Transporting Meat P	Products At Low Temperatu	ires Risk Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL	OR PRI. CIL L.CO. TRACTOR	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New			



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 hazarc predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisatic is required. 3H Review and approve additional corrols in prace and efficience. Proceed with caution; monitor conditions. 2M Ensure all nominated controls are in prace and efficience. Proceed with caution; monitor conditions. 1L Proceed, following standard operating procedurer Monitor 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 ator intervention; c		Always document why a lower-order control is accepted if	
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		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					



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 surfaces, Incorrect PPE usage	ЗН	 Ensure all personnel are trained in PPE use and bacelling of meat products Conduct regular audits of work area for cleap uses and slip hazards Provide non-slip footwear to all workers Ensure accessible signage for PPE requirements to work area Regularly mop and decontationate floors in workerea Install non-slip mats near high lisk areas Educate staff or continy, and working hazards immediately Implement wuddy system or new trees Use or lesign and areas. PPE donning and doffing Ensure and areas. PPE donning and doffing Ensure and areas. 	2M
2. Equipment Inspection	Faulty refrigeration units. Demaged seals	3	 Schear e recelar make nance of refrigeration units solement daily becks for equipment condition Reput splective seals immediately nsure spare parts and repair tools are readily available Maintain a logbook for equipment inspections Train staff on equipment inspection protocols Establish a reporting system for faulty equipment Provide access to equipment manuals Use coloured tags to indicate faulty equipment Ensure only authorised personnel perform inspections 	1L
3. Loading	Heavy lifting, Accidental cargo shifting	ЗН	 Train staff in proper lifting techniques Use mechanical aids like forklifts where possible Provide team lifting procedures for heavy items Use load restraints to secure cargo Designate a spotter during loading operations Implement a clear communication protocol during loading Ensure dock levellers are secure and in position Use clearly marked travel paths for moving equipment 	2M



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			- Limit load sizes to manageable weights	
			- Conduct safety briefings at the start of each shift	
4. Transport	Vehicle accidents, Highway robbery	4A		2М
5. Temperature Monitoring	Temperature fluctuations, Sensor failures	ЗН		1L
6. Unloading	Slips in unloading area, Injuries from falling objects	ЗН		2М



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7. Storage	Improper stacking, Refrigeration failure	ЗН		2M
8. Quality Control	Contamination, Increase and	зн		1L
9. Delivery	Delivery errors, Customer dissatisfaction	ЗН		1L





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10. Documentation	Loss of critical records, Incorrect data entry	3Н		1L
11. Maintenance	Equipment wear and tear, Inadequat repair practices	ЗН		2M
12. Staff Training	Insufficient training, Lack of awareness	ЗH		1L



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13. Emergency Response	Delayed response, Communication breakdown	4A		2М
14. Waste Management	Improper disposal, Crosconterstation	ЗН		1L
15. Security	Unauthorised access, Theft	ЗH		1L



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16. Pest Control	Rodent infestation, Contamination	ЗН		1L
17. Customer Feedback	Negative feedback, Miscommunication	2М		1L
18. System Audits	Process non-compliance, Undetected inefficiencies	ЗН		2M



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19. Stakeholder Communication	Information silos, Misinformation	ЗН		1L
20. Review and Update Procedures	Outdated procedures, Inadequate documentation	ЗН		1L



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. 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/acts-and-regulations Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health at Safety Act 204 Occupational Health and Safety Act 204 Legistron VIC: <u>https://www.safe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> Safety Safety Saf							
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/legislative Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislative	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: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-provelaws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formediatestary.au/formedia</u>	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- codes-of-practice</u>							
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/work_aces/codes-of-practice#COPs Tasmania Work Health and Safety Act 2012	 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 							
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: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u> Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u>	 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 - Any required documents.	 Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 							