



Driving In Extreme Weather C	onditions SAFE WORK N	IETHOD STATEMENT (SWMS	5)
TASK OR AC	TIVITY: Driving In Extreme Weatl	ner Conditions	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROV TO BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undo	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	apliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S /MS M HAVE THE FOLLOWING COMMUNICATED	NA, 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accomply with gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuate hazard.			
If an incident or a near miss occurs, all work must ste, an alately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			

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CLIENT OR PRINCIPAL	CONTRACTOR DETAILS
Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-bearing	\square is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in or near a confined space	☐ is carried out in an area of a workplace where there is any movement of powered mobile plant
☐ is carried out in/near a shaft or trench deeper that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
\square is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY

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RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION	Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE	Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.	Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and	Engineering Isolate the hazard.	
is the second m	Administrative Change the work. Change the work. Otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence and control to a hazard. Substitution the second most effective method of controlling a hazard. Engineering by isolation is the life post engineering by isolation is the life post engineering by isolation is the life post engineering by changing the work is the fourth most effective method. PPE (Personal Protective Equament), the least effective								

				PERS		TIVE EQUIPM					
		Select the app	propriate PPL	abo√ ≃uitab	ic or the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	R PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	Required:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications and Training					



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	Inadequate vehicle maintenance, Lack of emergency kit	2M	 Conduct regular vehicle maintenance check rocusing on brakes, tyres, and lights to ensure they are in optimal working condition. Keep the vehicle's fuel tank at least half full to record condensation in the fuel lines and provide extra weight for stability. Regularly inspect windscreet relipers and washers a mail order they are functional and replace them as needed. Ensure the value has a see preserve check hours commencing travel, adhering to manufacturer recommends ones for both old and common. Carrout regular inspections one on batteriorie and replace old or weak batteries to prevent breakdowns during a gene value. Equit, he chicle to an emergency kit that includes items such as a torch, first aid kit, jumper cables, and refrictive tarning, angles. Include additional measures in the emergency kit for extreme weather conditions, such as thermal bis rets, pare or ching, and non-perishable food items. Train cors on how to use all emergency equipment properly before setting out to minimise response to during an incident. Nonlitor weather forecasts and road condition reports before starting any journey, adjusting routes and departure times as necessary. Ensure communication devices are fully charged and have an in-car charger available to maintain contact throughout the journey. 	1L
2.Check Weather Conditions	Insufficient weather information, Ignorance of severe weather warnings	ЗН	 Monitor reputable weather websites and apps such as the Bureau of Meteorology for up-to-date information on current and forecasted conditions. Subscribe to local weather alerts and notifications via SMS or email to receive timely warnings about severe weather conditions in the area. Install weather alert radios in vehicles that automatically broadcast warnings of imminent extreme weather situations. Ensure access to satellite navigation systems with live traffic and weather updates to adjust travel routes based on real-time conditions. Conduct daily briefings with drivers to review weather forecasts and discuss potential impacts on planned travel routes. Encourage drivers to download weather apps that offer real-time radar, severe weather alerts, and detailed forecasts. Train drivers to interpret weather data accurately, including understanding symbols, terminologies, and severity levels associated with severe weather. 	1L



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			- Maintain a logbook in each vehicle to record all planned stops with corresponding weather checks prior to departure.	
			- Establish protocols for proactive communication. Leveen dispatchers and drivers regarding anticipated weather changes along planned routes.	
			- Equip vehicles with emergency kits containing items sure as bottled water, snacks, blankets, and torches to prepare for unexpected delays due advantage weather.	
			- Advocate for the use of social media channels on state transport authorities for immediate updates on road closures and detours receded to weather even	
			- Create partnerships with local reteorologists or we services for expert advice and recommendations and recommendations are recommendations.	
			- Designate coefficient moders considered monitoring weather patterns continuously during high-risk times of the year and caying application formation to all relevant personnel.	
			- Control thorough route assessment prior to departure, utilising GPS or mapping software to identify potentially and or cruptions on the proposed route.	
	Unfamiliarity with the route, Travel during peak storm thes	ЗН	- Check eath foreca in advance for possible extreme weather conditions along the planned journey.	
			- and seeduling ravel during known peak storm periods or times when extreme weather is forecasted.	
			Plan a pative routes in case the primary path is obstructed by weather-related incidents like road sures or flooding.	
			- Chain local knowledge or advisories about the route from regional traffic authorities or locals who are familiar with the area.	
3.Route Planning			- Schedule additional travel time to accommodate slower driving speeds and increased caution needed during adverse weather conditions.	2M
			- Ensure that the driver has received proper training on navigation systems and is comfortable using them in any situation.	
			- Make use of real-time traffic apps or services that provide updates on current road and weather conditions to assist in rerouting if necessary.	
			- Establish communication protocols in case assistance is required, ensuring the driver can reach out to team members or emergency services promptly.	
			- Brief all drivers on the specific risks associated with the planned route and the actions to take during various extreme weather scenarios.	
			- Encourage regular rest breaks for the driver, especially when travelling in difficult weather conditions, to prevent fatigue and enable better focus and decision-making skills.	
4. Vehicle Operations	Poor visibility, Loss of vehicle control	4A		2M
voniolo oporationo	due to wet or icy roads	-77		ZIVI



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5.Monitoring Road Conditions	Distraction from road, Collision with objects on the road	4A		3H



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6.What To Do In A Road Emergency	Unclear procedure Panio de emergency situation.	3H		2M



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7.Post Trip Analysis And Reporting	Negligence in reporting about the incidents/experiences, Not checking vehicle for damage post trip	3H		1L
8.Training	Poor training on handling vehicles in bad weather, Non adherence to safety guidelines	3H		1L



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9.Emergency Breakdown Procedures	Lack of knowledge on breakdown procedures, Absence of emergency tools	4A		2M



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10.Contact With Electricity	Execution of work near overhead powerlines, Thunderstorm	4A		3H
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11.Managing Fatigue	Long hours driving experience, Stress induced by extreme weather	4A		J 3H
12.Use Of Lights And Accessories	Improper use of lights, Failure of accessories during journey	3H		2M



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
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13.Towing Vehicle	Overload, poor alignment of towed and towing cars	4A		2M



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14.Controlling The Vehicle At Low Speeds	Vehicle sliding, Rung over on the slopes	4A		3H
15.Hazardous Materials	Leakages or spills of chemicals, Fire due to explosion of flammable substances in vehicle	4A		2M



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16.Regular Vehicle Checks	Faulty brakes, Bald tyres	4A		2M



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17.Safe Parking Procedure	Incorrect parking during the conditions, Hit by resing traffic or rolling away from triked position	зн		1L
18.Travelling On Unsealed Roads	Dust causing visibility issues, Underestimating road conditions	3H		2M



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19.Pedestrians And Other Vehicles	Collisions with pedestrians /other vehicles, Hitting roadside structures	4A		2M



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				•
20.Breakdown Recovery	Poor location awareness, Ineffective communication for help	ЗН		1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK





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 OF 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

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/legislations/

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

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/le

Codes of Practice for SA: https://www.safework.sa.gov.au/work_aces/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 at Safety Act 34

Occupational Health and Infety gulations 2017

Legis on VIC: https://www.csafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

tes of actice VIC attps://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





SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							

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SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
Provides a step-by-step process of tasks required to carry out the activity or task.		
Adequate risk assessment of any identified hazards has been completed.		
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.		
Check control measures added to the SWMS are the most effective selective.		
Responsible person is assigned and listed on the person is as a person is a per		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed a noted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
Reflects and documents any legislative references and/or Australian Standards.		
Identifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIE	WED
SIGNATURE	DATE COMPL	ETED