

Outdoors SAFE WORK M	ETHOD STATEMENT (SWMS)
CTIVITY: Working in Hot Conditio	ns - Outdoors	
	ABN: [ABN]	SWMS#
Phone: [Phone]	E gil:	
STATEMENT IS APPROVED BY	THE P J OF THE PROJECT	
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	Title:	Date:
compliance of the SWMS well as review	vs and modifications of the SWMS.	
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NAME	SIGNATURE	DATE
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CLIENT OR PRINCIPAL CONTRACTOR DETAILS										
Client:					SCOPE OF WORKS					
Project Name:							rk being carried out (otherwise			
Project Address:				k	nown as scope of works).					
Project Manager:										
Contact Phone:										
Project Manager	Signature:									
Date SWMS supp	olied to Project Manag	er:								
		ANY HIG	H-RISK CON JUCI	N. JRK BEING	ARRIED OUT					
involves a risk of	a person falling more than	2 meters.		is carried out on or	near pressurised gas main	s or piping.				
is carried out on a	a telecommunication tower.			☐ is carried out on or near chemical, fuel or refrigerant lines.						
involves demolition	on of an element of a struct	ure that is load-be		☐ is carried out on or near energised electrical installations or services.						
involves demolition	on of an element related to	the physical integrit of a s	17 e.	is carried out in an area that may have a contaminated or flammable atmosphere.						
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.						
involves structura	al alteration or repair that re	mporal upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.						
is carried out in o	r 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/n	ear a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.						
is carried out in o	r near water or other liquid	that involves a risk of drow	ning.	involves diving wo	k.					
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY					
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift			
Trencher	Drilling Rig	Trucks	Formwork	Bobcat	Flammable Gas	Fuel	Dozer			
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Other -				







JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Poor hydration, Inadequate sun protection	2М	 Provide workers with a clear and concise briefing on working in hot conditions, including proper hydration, sun protection measures and heat-related illness recognition. Encourage workers to maintain adequate paration levels by providing access to cool drinking water at all times on the job sit. Ensure that there are shaded areas or resting means available for workers to take breaks and cool down when needed. Require workers to wear broak spectrum sunscreact (SPLaoD or higher) and reapply regularly three but the arkday. Implement a stating schedle, enviring works on have ample opportunities to rest and recovery sociel environments, it wents over exposure. Equivalent there for easts and adjust work schedules accordingly to avoid intense sun and reast priods, possible. Provide raining to workers on recognizing early signs of heat stress and how to address in dromptly and appropriately. Implement a buddy system where workers can monitor each other's well-being and sources in womptly and appropriately. Incorporate longer break times into the work schedule during especially hot periods to provide ample opportunities for workers to recover from heat exposure. Develop and enforce a comprehensive heat management policy outlining guidelines for safe work practices in hot environments. Conduct regular check-ins with workers to assess their well-being and ensure they're following proper safety procedures. Review the effectiveness of existing control measures periodically, taking feedback from workers to improve safety procedures. 	1L	
2. Material Handling	Manual handling injuries, Heat-related illnesses	ЗН	 Implement a comprehensive training programme for workers focusing on proper manual handling techniques and posture to minimise the risk of injuries. Schedule work tasks during cooler parts of the day, if possible, to reduce the exposure to extreme heat conditions. Encourage frequent short breaks for workers in shaded or cooler areas to prevent them from overheating. 	2M	



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			- Provide appropriate personal protective equipment (PPE) like gloves, safety footwear, and lifting belts to support safe material handling.		
			- Incorporate assistive devices such as hand truck colleys, or forklifts for lifting heavy loads to minimise manual handling risks		
			- Ensure all materials are well-organised at estored in each y accessible locations to avoid workers twisting, bending, or stretching, cessing, while retrieving items.		
			- Maintain proper hydration by providing ample to ess to cold dripking water for all workers throughout their shift		
			- Monitor temperature, burnidity, and wind speed at a construct intervals and take actions as required based constructions, are guidelines to maintain worker's safety in hot conditions.		
			- Utilise the backy system onere won an a encouraged to look out for signs of discourt or har relate ulnesses in that colleagues and seek prompt medical assistent when a related.		
			- Estat, showar concunication protocols between workers and supervisors for reporting haz. Nous conditions and incidents related to material handling or heat exposure		
			- Le pura e work as to wear light-colored, loose-fitting clothing made of breathable fabric. The p cool and limit heat stress.		
			erform regular risk assessments of the work environment and update the Safe W Method Statements (SWMS) as required to ensure continued effectiveness of control measures.		
			- Encourage workers to acclimatize gradually to the hot working environment by progressively increasing their workload and allotted exposure time in hot conditions.		
			- Provide first aid kits and trained personnel on-site to address any heat-related illnesses or injuries that may occur, enabling swift action and minimising potential complications.		
			- Regularly inspect the worksite for any uneven terrain, tripping hazards, and areas of excessive exposure to sun/heat before starting work activities.		
			 Clearly identify and mark any hazardous areas, such as uneven ground, holes, or steep slopes, with safety signage, cones, or barriers to raise awareness and prevent accidents. 		
3. Site Inspection	Uneven terrain, Exposure to sun/heat	eat 2M	- Display signage and information about heat-related risks, symptoms, and safety measures in prominent locations throughout the worksite.	1L	
			- Provide a shaded area for breaks and rest periods to minimise exposure to direct sunlight during peak heat hours.		
			- Establish a schedule for regular work breaks to allow workers to cool down, hydrate, and recover from heat stress.		



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			- Encourage workers to wear wide-brimmed hats, sunglasses, and UV-protective clothing to protect their faces and skin from sunburns and other adverse effects of prolonged sun exposure.		
			- Train workers on how to identify symptoms of at stress and heat stroke, and provide clear guidelines on emergency restricts procedures in case of heat-related illnesses.		
			- Make clean drinking water readily available a corksite, and encourage workers to frequently hydrate to avoid dehydration and he exhaustion		
			- Utilise portable fans and evaluative cooling systems with a feasible to improve air circulation and reduced bient to operatures in high-curareas.		
			- Rotate worker between this that spose the two direct sunlight and those in shaded or curve areas to reuce curve ative sposure to heat and sun.		
			- Enclosing the selection screen with congh SPF rating, and remind workers to reappen sularly solutions to the manufacturer's guidelines.		
			- Monit two ther conditions daily for heat warnings and adjust work schedules, if necessary, to perform a tdoor tasks during cooler portions of the day.		
			Provide person porotective equipment (PPE), such as non-slip footwear and gloups to help workers navigate uneven terrain more safely and efficiently.		
			Foster support communication environment that encourages workers to report any additions or symptoms they feel may be related to heat exposure, and ensure supprisors respond appropriately to address these concerns in a timely manner.		
	C				
4. Equipment Setup	Inadequate training, Equipment overheating	2M		1L	



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5. Work Execution	Direct sun exposure, Insufficient rest breaks	ЗН		2М	



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6. Personal Protective Equipment	PPE malfunctions, Improper usage	2М		1L	

Date of Issue:



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7. Communication	Lack of communication, Misinterpretations	2М		1L	

Version 2.5

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8. Work Efficiency	Heat-induced fatigue, Decreased attention	ЗН		2M	



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9. Emergency Response	Delays in response, Inadequate resources	4A		2M	

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10. Waste Disposal	Contaminated waste, Improper disposal methods	2M		1L	

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11. Breaks and Rest Periods	Overworking, Ignoring signs of fatigue	ЗН		2M	

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12. Shutting Down and Clean Up	Increased risk with fatigue, Insufficient clean up time	RW		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 LEG	GISLATIVE 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: <u>https://www.worksafe.gld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.gld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Ord pational Health and Safety Active 04 Occupational Health and unfetwork gulations 2017 Legislation VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- sular is</u> or des of mactice VICe. <u>attps://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/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	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
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-sect-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/fect-org/d-resources/corg-sect-sect-as-on</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: <u>https://www.safework.sa.gov.au/resources/legulation</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/codes-of-practice Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 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
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

- Any required documents.



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	Position	Signature	Date	Time	Supervisor
			Date:		
			Datu		
			ı te:		
			Date:		

SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to revised if necessary) if relevant control measure are subcontract of the SWMS and their health and safety representatives who reworkplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any subcontract s) who may be affected by the operation esentatives who recented that work group at the

When the SWMS has been revised the PCBU must ensure that all persons involved with the work are 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 result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will be 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:

- 1. Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. 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							

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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
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 SWh			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effectine sections.			
Responsible person is assigned and listed on the SWMS for the impement of continue measures.			
Permit requirements specified, such as Hot Work, Electrical Work, Vortat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed at noted on the SWMS.			
Describes any mandatory qualifications, experience raining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
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 RI	EVIEWED	
SIGNATURE	DATE COMPLETED		