Cooling Towers | SAFE WORK METHOD STATEMENT (SWMS)

TASK OR ACTIVITY: Cooling Towers

Business Name: [Company Name]	ABN: [ABN]	SWMS#
Business Address: [Company Address]		
Contact Person:	Phone: [Phone]	Email:

THIS SAFE WORK METHOD STATEMENT IS APPROVED BY THE PCBU OF THE PROJECT

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

Full Name:		
Signature:	Title:	Date:

Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS as well as reviews and modifications of the SWMS.

Full Name:	Title:	Phone:

ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS SWMS MUST HAVE THE FOLLOWING COMMUNICATED	NAME AND DATED SIGNATURE OF ALL RELEVANT PERSONNEL WHO HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE DEVELOPMENT AND APPROVAL OF THIS SWMS		
	NAME	SIGNATURE	DATE
Safety meetings or toolbox talks will be scheduled in accordance with legislative requirements to first identify any site hazards, secondly to communicate those hazards and then to further take steps to either eliminate or control each hazard.			
If an incident or a near miss occurs, all work must stop immediately. 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.			

CLIENT OR PRINCIPAL CONTRACTOR DETAILS	
Client:	SCOPE OF WORKS
Project Name:	Provide a detailed description of the specific work being carried out (otherwise known as a scope of works).
Project Address:	
Project Manager:	
Contact Phone:	
Project Manager Signature:	
Date SWMS supplied to Project Manager:	

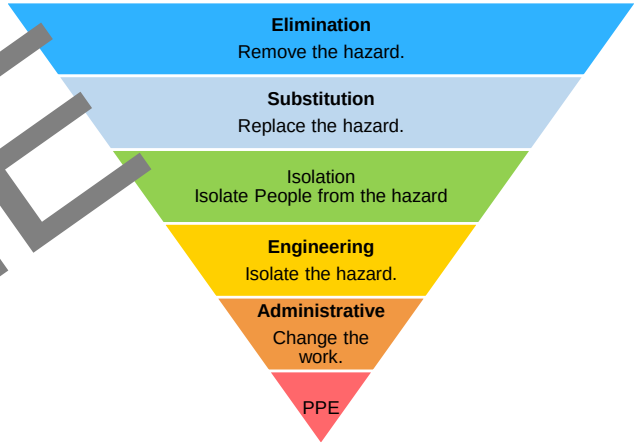
ANY HIGH-RISK CONSTRUCTION WORK BEING CARRIED OUT	
☐ involves a risk of a person falling more than 2 meters.	☐ is carried out on or near pressurised gas mains or piping.
☐ is carried out on a telecommunication tower.	☐ is carried out on or near chemical, fuel or refrigerant lines.
☐ involves demolition of an element of a structure that is load-be	☐ is carried out on or near energised electrical installations or services.
☐ involves demolition of an element related to the physical integrit of a stru	☐ is carried out in an area that may have a contaminated or flammable atmosphere.
☐ involves, or is likely to involve, disturbing as stos.	☐ involves tilt-up or precast concrete.
☐ involves structural alteration or repair that re mporar 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 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 than 1.5m or tunnel involving use of explosives.	☐ is carried out in areas with artificial extremes of temperature.
☐ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.

ANY HIGH-RISK MACHINERY 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 -	

RISK MATRIX

LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE		
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCEE
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review befo work starts.
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and k records

HEIRARCHY OF CONTROLS



Notes on Hierarchy of Controls: Elimination methods are the most effective and preferre en co lli d hazard. Substitution is the second most effective method of controlling a hazard. Engineering by isolation is the ost e ve, while Administrative Controls by changing the work is the fourth most effective method. PPE (Personal Protective Eq ment) he least effective method.

PERS NAL TECTIVE EQUIPMENT (PPE)

FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING PROTECTION	E PROTE	SPIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
											
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

Select the appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
2. 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; and,
3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

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	Slips, trips and falls hazards, Hazardous materials handling	2M	- Conduct a comprehensive risk assessment before starting work to identify potential hazards and determine the necessary control measures. - Ensure that all workers have completed relevant training in handling hazardous materials and working in high-risk environments, specifically cooling towers. - Establish a safe work zone around the cooling tower by placing barricades and warning signs to prevent unauthorised personnel from entering the area. - Regularly inspect the work area for any potential slips, trips, and falls hazards, such as wet surfaces, loose floor grates, and uneven surfaces, and address them immediately. - Implement a mandatory personal protective equipment (PPE) policy for workers, including slip-resistant shoes, safety goggles, gloves, and other appropriate gear based on the specific tasks involved. - Keep the work area well-lit and clean, removing any debris, tools, or obstacles that could pose a tripping hazard. - Provide adequate ventilation in the working area to minimise the risk of exposure to hazardous chemicals and improve air quality for the workers. - Store hazardous materials in secure, clearly labelled containers and use proper disposal methods to avoid accidental spills or releases of chemicals. - Implement a spill response plan, including having spill kits and containment materials readily available to quickly clean up any accidental release of hazardous material. - Schedule regular breaks for workers to prevent fatigue, which can contribute to accidents and improper handling of hazardous materials. - Develop a detailed work plan outlining the specific tasks required for this work step and establish designated roles and responsibilities for workers to ensure they understand their duties and the safety precautions associated with each task. - Promote open communication among the workers and encourage them to report any safety concerns or incidents so that corrective action can be taken promptly. - Continuously monitor and review the implemented control measures, making adjustments as needed to mitigate changes or new risks that may arise during the course of the work project.	1L	
2. Isolation	Electrical hazards, Incorrect valve closure	3H	- Lockout/Tagout (LOTO) Procedures: Implement a comprehensive lockout/tagout system to isolate, shut down, and de-energise electrical circuits before working on the cooling towers, thus eliminating the risks associated with electrical hazards. - Regular Maintenance and Inspection: Conduct maintenance and inspection schedules for electrical components used in the cooling towers, such as circuit breakers, switchgears, and transformers, to identify and resolve any risks of electrical hazards before they occur.	1L	

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			- Proper Training: Ensure that workers have received adequate training in electrical safety, including recognizing potential electrical hazards and implementing safe work practices while working on or near cooling towers. - Personal Protective Equipment (PPE): Provide appropriate PPE to workers to protect them from the effects of electrical hazards, such as insulating gloves, safety goggles, and arc flash suits. - Use of Warning Signs: Place visible warning signs around the work area to notify personnel that electrical isolation is in progress and to remain clear of the area to avoid accidental exposures to hazards. - Safe Work Method Statements (SWMS): Develop and follow a detailed SWMS that outlines the procedures and control measures to be followed when isolating the cooling tower and working nearby. - Valve Identification: Clearly label each valve in the cooling tower system with its proper function and position (e.g., open or closed) to prevent confusion or incorrect operation. - Double Check Valve Status: Designate one worker to act as a "checker" to review another worker's actions in isolating a valve to ensure that it has been done correctly and confirm the valve's secure closure. - Shut Down Adjacent Systems: When isolating the cooling tower, ensure that adjacent systems are also shut down to minimise the possibility of unintentional interactions between the two systems. - Holding Points: Establish clear holding points within the isolation procedure where authorised supervisors can review and sign off on each isolation before work progresses to the next step—helping prevent errors and improper valve closures. - Emergency Response Planning: Develop an emergency response plan for responding to potential electrical incidents or accidents during cooling tower operations, including establishing a designated medical facility where injured personnel can be treated promptly.		
3. Inspection	Confined space, Falls from height	2M	- Provide appropriate training to workers about the risks associated with confined spaces and working at heights in cooling towers, as well as the specific precautions to take. - Ensure that cooling tower spaces are kept clean, tidy, and organised to minimise the risk of falls or other incidents during inspection tasks. - Implement a permit-to-work system for entering and inspecting confined spaces within the cooling towers, ensuring that all necessary safety precautions have been taken before access is granted. - Equip workers with suitable personal protective equipment (PPE), such as harnesses, fall arrest systems, and hard hats, to reduce the risk of injury from falling objects or falls from height.	1L	

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			- Regularly inspect and maintain all PPE and fall prevention equipment to ensure its continued effectiveness in protecting workers during inspections. - Utilise mobile work platforms, scaffolding, or ladders where necessary to allow workers to perform inspections safely without risking falls from height. - Establish proper safety barriers and warning signs around the inspection areas, especially near openings and drop-offs, to alert workers of potential hazards and help prevent falls. - Implement a buddy system where workers conduct inspections in pairs or teams, allowing for peer support and monitoring. - Develop and follow a plan in case a worker gets trapped, injured or incapacitated in a confined space or falls from height during the inspection process. - Communicate clearly and effectively with all team members using radios, hand signals, or other means to ensure safety during inspection tasks. - Conduct regular safety meetings and toolbox talks to reinforce safety protocols and keep workers informed of any updates or changes to inspection procedures, especially related to confined spaces and working at heights. - Assign a competent person to oversee the inspection process, ensuring all safety measures are followed and addressing any concerns raised by workers during the inspection. - Install appropriate lighting within the confined spaces and at-height work locations to improve visibility and reduce the risk of slips, trips or falls during inspections. - Encourage workers to report any hazardous conditions, near misses, or incidents during the inspection process so that proper corrective measures can be taken to prevent future occurrences.		
4. Cleaning	Chemical exposure, Manual handling/poor ergonomics	2M	[redacted]	1L	

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			[redacted]		
5. Maintenance	Rotating & moving machinery, Miscommunication errors	3H	[redacted]	2M	

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			[redacted]		
6. Component Replacement	Incorrect isolation, equipment failure	3H	[redacted]	1L	

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			[redacted]		
7. Water Treatment	Chemical spills, Leaks and water damage	2M	[redacted]	1L	

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			[redacted]		

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
			[redacted]		
8. Drift Eliminator Installation	Falls from height, Cut and [redacted]h hazards	2M	[redacted]	1L	

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			[redacted]		
9. Fan Balancing	Noise hazards, Vibrations	M	[redacted]	1L	

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			[redacted]		
10. System Startup	Unexpected energy release, Incomplete startup operation	3H	[redacted]	1L	

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			[redacted]		
11. Testing & Verification	Electrical hazards, Inadequate testing equipment	2M	[redacted]	1L	

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			[redacted]		
12. Documentation	Errors in data entry, Miscommunication between team members	1L	[redacted]	1L	

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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.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES FOR 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-of-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/forms-and-resources/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

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:		
			Date:		
			Date:		
			Date:		
			Date:		
			Date:		
			Date:		

SAFE WORK METHOD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains effective and must be reviewed (and revised if necessary) if relevant control measures are changed. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation 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 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.	☐	☐	
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 SWM	☐	☐	
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.	☐	☐	
Check control measures added to the SWMS are the most effecti[illegible]ions.	☐	☐	
Responsible person is assigned and listed on the SWMS for the im[illegible]of cont[illegible]measures.	☐	☐	
Permit requirements specified, such as Hot Wor[illegible]Electrical Work, W[illegible]t Heights etc.	☐	☐	
SWMS identifies plant and equipment to be u[illegible].	☐	☐	
Details of inspection checks required for any equipment listed a[illegible]noted on the SWMS.	☐	☐	
Describes any mandatory qualifications, experience, training[illegible]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 REVIEWED**	
SIGNATURE		**DATE COMPLETED**	