



Removing Hazardous Mat	terials   SAFE WORK METH	HOD STATEMENT (SWMS)	
TASK OR	ACTIVITY: Removing Hazardous	Materials	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROTO BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or under a (PC 1) is	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance 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 VMS MY HAVE THE FOLLOWING COMMUNICATED	NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO	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 sto, adately. 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	rchy of Controls: ost effective metho nging the work is th	d of controlling a	hazard. Enginee	ering by isolati	on is the in ost e	en 'ive, while	rd. Substitution Administrative effective	Administrative Change the work.  PPE	

				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			Ma	andatory Qual	ifications 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	Incorrect handling of hazardous materials, Lack of personal protective equipment (PPE)	ЗН	<ul> <li>Conduct a thorough risk assessment prior to starting the job, identifying specific hazardous materials and potential risks associated with handling tem.</li> <li>Develop a comprehensive Hazardous Materia of progressive that outlines procedures for safe removal and disposal.</li> <li>Ensure all personnel are train of in handling hazar tus reperials and are familiar with the SWMS and relevant safety protocol.</li> <li>Provide approduce personal projective equipper at (PPE) such as gloves, masks, goggles, and coveralls, entoring they are available and we sers involved in the task.</li> <li>Insport PPE is one early use to ensure as in good condition and free from defects.</li> <li>Limit to ass to the work area to authorised personnel only, using barriers or signage to prevent unauth its mentry.</li> <li>Clearly abea of demicrate areas containing hazardous materials to alert workers and visitors of stential range.</li> <li>Esculis amergency procedures, including the location of emergency equipment and contact details for irst aid on onders, to manage incidents promptly and effectively.</li> <li>The suitable tools and equipment designed specifically for handling and removing hazardous materials to minimise manual handling risks.</li> <li>Store hazardous materials in accordance with safety regulations, using appropriate containers and labelling for easy identification.</li> <li>Regularly monitor air quality and environmental conditions to detect any harmful exposures during the preparation phase.</li> <li>Maintain proper ventilation in the work area to reduce the concentration of airborne contaminants and improve worker safety.</li> <li>Schedule regular breaks to avoid fatigue among workers, especially when dealing with demanding tasks and environments.</li> </ul>	2M
2. Identification	Misidentification of hazardous materials, Inadequate safety signage	зн	<ul> <li>Conduct thorough training sessions for all personnel to accurately identify different types of hazardous materials present.</li> <li>Use updated and comprehensive identification guides and databases for proper classification of hazardous materials.</li> <li>Implement a checklist system to cross-verify the presence and condition of hazardous materials against known inventories.</li> <li>Regularly update inventory documents to reflect any changes in the presence or nature of hazardous materials on-site.</li> </ul>	2M



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			- Ensure clear, standardised labelling of all hazardous materials according to relevant Australian standards.	
			- Employ certified professionals for initial identification and verification of hazardous materials, especially where there is uncertainty.	
			- Establish a mandatory review process be a any mater removal, ensuring that identification has been correctly performed.	
			- Place appropriate safety signage at entry point and potential changer zones to alert personnel about the presence of hazardous mater. Is.	
			- Use visual aids such as diagrams and photos on such to improve understanding of potential hazards.	
			- Install addition temporal signs tring work processes to direct movements and provide information about ongoin tasks involve hazal as matters.	
			- Conduct regularity and clarity of existing signs and l	
			- Ensurth, all worrs have immediate access to supervisors or safety officers in case they encounter materia, the are policially misidentified or unlabeled.	
			- nduc a thorough pre-job briefing to cover specific hazardous materials present onsite, ensuring all work a aware of the risks.	
			Distribute printed material safety data sheets (MSDS) for each identified hazardous material to all team in orders for review before commencing work.	
			Include a clear outline of the roles and responsibilities of each team member in relation to managing hazardous materials during the briefing session.	
			- Provide comprehensive training sessions on the safe handling and removal methods of hazardous materials tailored to the specific site conditions.	
			- Assign a qualified supervisor with specialised knowledge in hazardous materials to oversee worksite activities and ensure adherence to safety protocols.	
8. Safety Briefing	Inadequate knowledge abards, Lack of training	3H	- Use visual aids such as diagrams and flowcharts in the safety briefing to illustrate potential hazards and appropriate responses in various scenarios.	2M
			- Conduct practical demonstrations of correct personal protective equipment (PPE) usage, including fitting and removal techniques, to prevent contamination or exposure.	
			- Establish a buddy system where experienced workers can mentor less experienced colleagues, offering guidance and immediate feedback during operations.	
			- Implement an interactive Q&A session at the end of each safety briefing to clarify any doubts or misconceptions regarding hazard control measures.	
			- Develop and distribute a contact list of emergency services and specialist responders available for immediate consultation in case of unforeseen incidents.	
			- Organise periodic refresher training and simulation exercises focused on improving response skills and maintaining up-to-date knowledge of best practices in hazardous materials management.	



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			- Encourage a culture of open communication by fostering an environment where workers feel comfortable reporting near misses or unsafe conditions without fear of retribution.	
4. Hazard Assessment	Inadequate hazard assessment, Failure to identify potential risks	3H		<b>1</b> L
5. Equipment Check	Malfunctioning equipment, Use of incorrect equipment	ЗН		2M



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6. Material Collection	Exposure to hazardous materials, Improper collection methods	4A		3H



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7. Material Packing	Leakage of hazardor materies, Accident during parating process	.∓A		3H
8. Transportation	Spillage during transport, Accidents due to unsafe transit conditions	4A		2M



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9. Disposal	Inappropriate disposal, Exposure during disposal	4A		2M



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10. De-linking Area	Inappropriate de-contamination, Ongoing exposure post completion	3Н		<b>1</b> L



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11. Checking Procedure	Overlooking key checks Impering minor hazards			2M
12. Emergency Procedures	Unpreparedness for emergency, Panic leading to increased risk	3H		2M



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13. Review and Feedback	Ignoring feedback, Not in ang learnings into future practices	ЗН		1L



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14. Retraining	Complacency on during retraining , Lack of focus	2M		1L
	during retraining			



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15. Document Updates	Irregular document updates, Inadequate legal comprehension	2M		1 1L
16. Ending Procedure	Hasty wind-up, Forgoing end checks	ЗН		1L



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	1			
	Lack of regular follow-ups			
17. Follow Up	Lack of regular follow-ups, ar hazard inspections	2M		1L



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18. Updates	Non-compliance to updates, Irregular stakeholder communication	2M		1L
19. Regular Inspections	Inadequate inspection frequency, Overlooking areas during inspection	2M		1L



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20. Safety Culture Building	Resistance to safety measures, Complacency towards safety culti- building	ЗН		2M



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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. ANY STATE OF AT ARE NOT APPLICABLE.

#### **Queensland & Australian Capital Territory**

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

 $\underline{\text{Legislation QLD:}} \ \underline{\text{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}}$ 

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/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

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 al. Safety Act

Occupational Health and Infety gulations 2017

Legis on VIC: https://www.wksafe.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): <a href="https://www.safeworkaustralia.gov.au/law-and-regulation">https://www.safeworkaustralia.gov.au/law-and-regulation</a> Model Codes of Practice: <a href="https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice">https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice</a>

#### **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 as a person is a		
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