



Work Around Excessive Nois	se Levels   SAFE WORK M	ETHOD STATEMENT (SWMS	)
TASK OR AC	TIVITY: Work Around Excessive	Noise Levels	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO' D 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 under the (PC 1) is	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	opliance the VMS a vell 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, 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	HEI	RARCHY 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	e 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	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	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	Unexpected noise exposure, Improper ear protection	2M	<ul> <li>Conduct a thorough noise assessment to its outfy sources and levels of noise prior to commencing work.</li> <li>Provide detailed training sessions for works on the case associated with excessive noise and the importance of control measures.</li> <li>Schedule noisy tasks to microsise exposure, success during fours when fewer workers are present.</li> <li>Supply appropriate personal protective equipment of the ensuring availability and accessibility for all workers.</li> <li>Clearly district signage in 19th-normareas to cert workers and visitors of the necessary precautions.</li> <li>Implement en neering outrols when couple, such as barriers or absorbent materials, to reduce noise at its case.</li> <li>Estate shand entire a safe zones or quiet areas where workers can take breaks from noise exposure.</li> <li>Ensur that type, sich as earmuffs and earplugs, meets or exceeds Australian Standard equirer. Ints.</li> <li>Detailor in diametain a noise management plan that includes regular monitoring of noise levels and equipment naintenance.</li> <li>Incourage workers to report any discomfort or concerns relating to noise or hearing protection importance in regular health surveillance, including hearing tests, to detect early signs of hearing loss in workers.</li> </ul>	1L
2. Conduct Noise Assessment	Incorrect usage of sound level meters, Faulty equipment	2M	<ul> <li>Provide comprehensive training for workers on the correct usage of sound level meters, including hands-on practice and demonstrations.</li> <li>Implement a regular calibration schedule for all sound measuring equipment to ensure accuracy and reliability.</li> <li>Conduct a pre-assessment check of all equipment to identify any visible damage or faults before use.</li> <li>Use only certified and approved sound level meters that meet Australian standards for workplace noise assessment.</li> <li>Designate a qualified person to oversee the use of sound measuring equipment and verify the results obtained.</li> <li>Develop and maintain an up-to-date equipment log that records maintenance, calibration dates, and inspection results for each device.</li> <li>Establish a protocol for reporting and addressing any malfunctioning or damaged equipment immediately upon discovery.</li> </ul>	1L



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			- Install signage and reminders in areas where noise assessments are conducted to reinforce proper equipment handling procedures.	
			- Ensure replacement or backup sound level meter are readily available in case of equipment failure during assessments.	
			- Implement safe storage practices for sourcevel meter prevent physical damage when not in use.	
			- Provide personal protective equipment, such assessments in high-noise environments.	
			- Regularly review and update thise assessment procedure to incorporate new technologies and best practices in equipment usage.	
			- Conduct a confose assessment by to strong work to identify areas with excessive noise levels.	
			- Use 10th-quare ear projection such a carmuffs or earplugs for all workers operating within the design of noisy	
			- Clear in the boundary of high-noise areas using visible signage in accordance with Australian safety standal. 5.	
			Implement administrative controls where possible, limiting the time workers spend in high noise zones.	
			- by two ers on potential disorientation hazards and appropriate actions to take if they experience disorier on.	
. Establish Work Disorientation due to excessive nois	Disorientation due to excessive noise,	21	evelop a communication plan that encompasses hand signals or other non-auditory methods due to impaired verbal communication abilities.	204
oundary	Possible equipment		- Regularly inspect and maintain machinery to ensure proper functioning and prevent additional noise from equipment failures.	2M
			- Schedule regular breaks away from high noise environments to minimise prolonged exposure risks.	
			- Use barriers or partitions to isolate the source of noise when feasible, reducing its impact on workers.	
			- Limit access to noisy zones to only essential personnel to reduce the number of workers exposed.	
			- Provide training sessions for workers on understanding the health impacts of noise and correct usage of hearing protection.	
			- Ensure supervisors regularly monitor noise levels and compliance with protective measures.	
			- In cases of unexpected noise increases or malfunctions, have a clear and immediate evacuation procedure in place.	
. Apply Control	Inadequate time for rest, Incorrect	3H		2M
leasures	application of dampening materials	311		

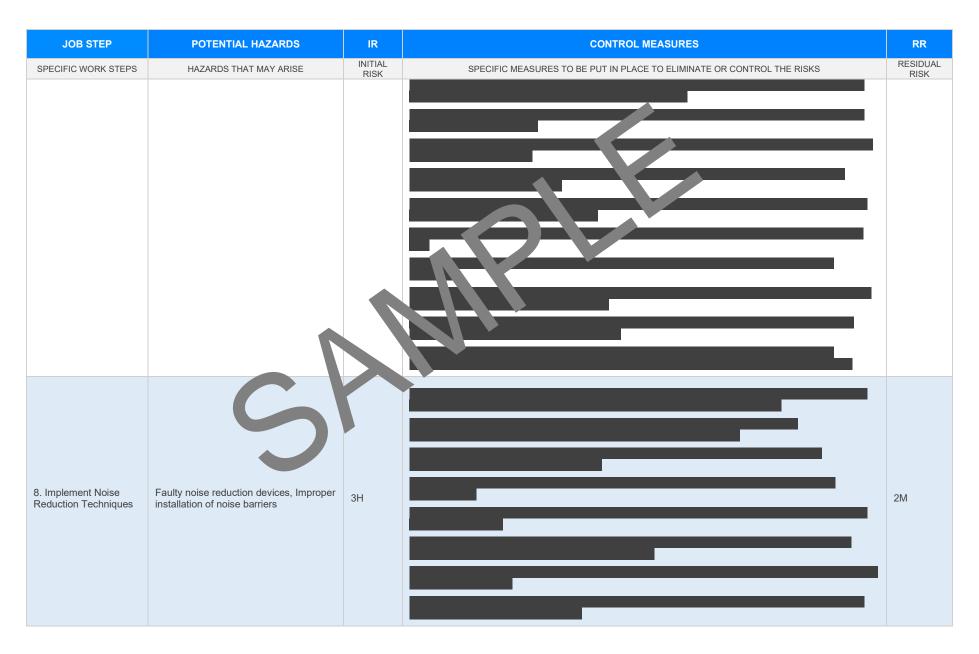


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5. Monitor Noise Levels	Inconsistent monitoring, Faulty sound level meters	ЗН		1L



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6. Wear Fitted PPE	Improper fitting of earmuffs, Insufficient PPE supply	ЗН		1L
7. Regular Breaks	Health impairment due to lack of rest, Miscommunication due to noise interference	ЗН		2M







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	1			
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9. Maintain Equipment	Improper maintenant bedures, Unattended equipment leading to unwanted noise	2M		1L
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10. Conduct Training for Staff	Information overload, Inadequate practical training on handling noise	2M		1L
11. Review Workplace Design	Poor layout contributing to noise levels, Lack of proper isolation rooms	4A		2M



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12. Inspect PPE	Compromised PPE functionality, Delay in replacement of worn-out PPE	ЗН		2M



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13. Documentation of Noise Levels	Poor record keeping, Inconsistent documentation	21/		1L
14. Dispense Tasks based on Noise Tolerance	Overlooked employee noise sensitivity, Inappropriate task allocation	ЗН		2M



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15. Review and Debrief	Negligence in revising processes, Insufficient information feedback	2M		1L



SPECIFIC WORK STEPS  HAZAROS THAT MAY ARISE  NITTAL RISK  SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS  RESIDENT RISK  16. Auditing  Inadequate auditing checks, Lack of experienced auditors  3H	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
	16. Auditing		ЗН		1L
17. Implement Corrective Actions Insufficient follow-up on corrective measures, Delays in adjustments  3H	17. Implement Corrective Actions	Insufficient follow-up on corrective measures, Delays in adjustments	3H		2M



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18. Review Safety Procedures	Inconsistent safety procedures review, Overlooking hazards during review	4A		2M



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19. Maintain Regular Health Checks	Overlooked health sects from noise, Delayed medical sention	4A		2M
20. Emergency Response Plan	Delayed response to emergency, Lack of skills for handling sound related emergencies	4A		3H



	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
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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

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/legislatide

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of ractions of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of-ractions-of-racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 2011

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo\_place-

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 at Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.xsafe.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 pleted.				
Check control measures added to the SWMS are the most effective selections				
Responsible person is assigned and listed on the part the important control measures.				
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 an inoted 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 REVIEWE	D		
SIGNATURE	DATE COMPLETED			