

Create Controlled Fires For Site	Clearance SAFE WORK	METHOD STATEMENT (SW	MS)
TASK OR ACTIV	/ITY: Create Controlled Fires Fo	r Site Clearance	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E qil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVID BY	THE PC. OF TP' ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduthe proposed work starts.	cting a business or und ring (Pu U) is	required to el ethat a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliant e of the SWIL as well as re	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS VMS HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	NEL WHO HAVE BEEN CONSULTED AND FITHIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accorde with regislative requirements to first identify any site hazards, to contribute those hazards and then to further take steps to either eliminate or conclude ach hazard.			
If an incident or a near miss occurs, all work must stee diately. 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:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH-RISK CONSTRUCTOR	ON WC & BEIN C & RIED 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-hearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical interrity structure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing as	☐ involves tilt-up or precast concrete
involves structural alteration or repair the requires to rary so port 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 an 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 MACHINER	Y OR EQUIPMENT NEARBY



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	SCORE	4	ACTION		Elimination Remoy e 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.		Isolation Isolate People from the hazard		
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and records		Engineering Isolate the hazard.		
is the second m	archy of Controls: nost effective methologing the work is	od of controlling a	a hazard. Engine	ering by isolat	ion is the nost of	e. tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.		

						TIVE EQUIPM					
		Select the app	propriate PPL	abo suitak	ok for the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	THE ARING STION	P _cCTION	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	ients		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
			- Conduct a thorough risk assessment prior commencing any work to identify specific hazards related to the site and adjust control measures accordingly.	
			- Ensure all personnel are adequately trained after a fety procedures, including how to handle equipment safely and the proper use of personal protection equipment (193E).	
			- Establish a clear area around the fire site, free from flame of ematerials, and ensure that all equipment is organised and each access as:	
			- Develop a correlensive ommerication plane coordinate between team members, including signals for emerger situations at progressing upder s.	
			- Implement stressite across controls reprevent unauthorised personnel from entering the area during prepare in and long activities.	
		зн	- Verify all -starting equipment is in good working condition and is appropriate for the controlled burn.	
1. Preparation	Improper safety procedures, Unorganised working area		- Assign a conjetent a room to supervise and maintain safety standards throughout the preparation base, a suring compliance with all workplace health and safety regulations.	2M
			- Machair in inventory of fire extinguishing equipment on site, regularly inspect it, and ensure that it is fully open all.	
			- spare a clear and concise emergency response plan, making sure all workers are familiar with it and kn. w their roles in case of an incident.	
			- Conduct a briefing session with all personnel involved to review the steps of the task, potential hazards, and control measures to mitigate risks.	
			- Arrange equipment and materials in a neat, organised manner to reduce tripping hazards and allow for safe and efficient movement around the site.	
			- Schedule weather monitoring to be sure conditions are favourable and will not increase the risk of the uncontrolled spread of fire.	
			- Set up clear signage to alert others in the vicinity about the ongoing activity and associated hazards, maintaining awareness even after working hours.	
			- Conduct a comprehensive site assessment to identify any potential hazardous materials, such as asbestos or chemical residues.	
2. Identify Area	Undetected hazardous materials,	3H	- Engage professionals to conduct environmental testing for hazardous airborne particles prior to commencement of work.	2M
	Unsafe environmental conditions	011	- Implement air quality monitoring throughout the site clearance process to detect the presence of dangerous particulates.	7141
			- Maintain communication with local environmental agencies to ensure compliance with regional safety regulations and guidelines.	



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			- Arrange for an asbestos hazard inspection and removal by licensed asbestos contractors, if necessary.	
			- Provide training for personnel on recognising signs of hazardous materials and appropriate response procedures.	
			- Assess weather conditions regularly, particle only wind speed and direction, to ensure controlled burning does not spread unintentionally.	
			- Develop an emergency response plan that he under procedures for dealing with exposure to hazardous substances.	
			- Establish clear exclusion zo around the ident of are to protect workers from entering potentially unsafe conditions.	
			- Ensure property, sonal, tecth, equipment (PRE) is worn at all times, including respiratory protection when working a areas with otentic pazard a materials.	
			- Use conal provide equipment (PPE) such as dust masks, safety goggles, and gloves to protect again a cosure dust and debris.	
	Exposure to dust a sprains from physical labour	d v2M	- Implement st suppossion methods, such as water spraying or the use of dust extractors, to minimise airborne dust	
			- hedu regular breaks for workers to reduce fatigue and the risk of strains and sprains.	
			Ensure equate training for all workers on proper lifting techniques and manual handling practices.	
			sign tasks according to individual physical capabilities to prevent overexertion.	
			- Use mechanical aids, such as trolleys or wheelbarrows, to transport heavy materials whenever possible.	
			- Conduct a pre-work briefing to outline specific hazards and control measures related to dust exposure and physical exertion.	
3. Clear Full Area			- Maintain clear and organised workspaces to reduce tripping hazards and collisions that could occur during clearing activities.	1L
			- Monitor weather conditions and cease operations if high winds increase the risk of excessive dust dispersion.	
			- Establish designated rest areas with access to hydration facilities to support worker recovery and maintenance of energy levels.	
			- Employ buddy systems to ensure workers have assistance when engaging in physically demanding tasks.	
			- Regularly inspect all tools and equipment to ensure they are in good working order and appropriate for the task at hand.	
			- Provide anti-fatigue mats for standing workstations to alleviate strain from prolonged standing.	
			- Encourage warm-up exercises prior to engaging in physical labour to prepare muscles and joints and reduce injury risk.	
4. Arrange Resources	Incorrect or faulty equipment, Poor resource management	2M		1L



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5. Staff Briefing	Miscommunication, Lack of understanding of safety procedures	3H		2M



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6. Set Firebreaks	Improper techniques, Sparking risk	ЗН		1L



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7. Self Protection Measures	Inadequate personal protective equipment (PPE)	4A		2M
8. Ignition	Uncontrolled fire spread, Burn injuries	4A		2M



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9. Monitoring and Control	Smoke inhalation, Skin exposure to heat and fire	4A		2M



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10. Extinguish Fire	Residual fire risks, Exposure to smoke and fumes	ЗН		1L
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11. Contingency Plan	Absence of emergency escape routes, Incomplete emergency response	4A		2M
	procedures			



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				•
	•			
40.5.1.1	Miscreants in reporting. Inefficient			
12. Debrief and Review	Miscreants in reporting, Inefficient feedback mechanism	2M		1L
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13. Dispose of Residues	Exposure to harmful substances, Environmental pollution			2M
14. Record Keeping	Inaccurate records, Loss of important data or documents	2M		1L



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15. Equipment Check and Servicing	Faulty equipment, Incorrect equipment handling	3Н		1L



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16. Final Area Check	Overlooked hazardous materials, Unnoticed damage to the area	2M		1L
17. Reflect and Improve	Inability to recognise flaws in the process, Inadequate process improvement methods	2M		1L



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18. Protocol Upgrade	Outdated procedures, Resistance to change or improvement	ЗН		1L



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19. Training Refreshment	Knowledge decay over time, Insufficient comprehension of updated procedures	3H		2M
20. Safety Checks Regularisation	Infrequent safety checks, Operation without necessary safety reassurances	4A		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 REFERENCE. IN ANY STATEMENT 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/legis

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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/prkplate fety-lay

Codes of Practice NT: https://worksafe.nt.gov.a/

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

Legislation for SA: https://www.safework.sa.gov.au/resources_gislation

Codes of Practice for SA: https://www.safework.sa.gov.au/w/wplaces/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

Ocupational Health Safety A 2004

Oct ational Health an Safe* regulations 2017

- Legis ion VIC: https://www.orksafe.vic.gov.au/occupational-health-and-safety-act-and
 - des of actice V 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 'THIS 'S' ITEM ON MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the all persons involved with the work are advised that a revision has been made and how they can accept 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 the total 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:

- Spot Checks.
- 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	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 SV 5.		
SWMS initial risk (IR) column as well as residual risk (RR) column ampleted.		
Check control measures added to the SWMS are the most effer ve secutions.		
Responsible person is assigned and listed on the splenetation of control measures.		
Permit or licenses requirements specified, so n as Hot Work, Electral Work, Work at Heights etc.		
SWMS identifies plant and equipment to be		
Details of inspection checks required for any equipment lister are 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 REV	/IEWED
SIGNATURE	DATE COM	PLETED