

Operating In High Wind Con	ditions SAFE WORK ME	THOD STATEMENT (SWMS)	
TASK OR A	CTIVITY: Operating In High Wind	d Conditions	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROV D BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conductor the proposed work starts.	cting a business or und thing (Pu V) is	required to element had a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	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 IN HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND (THIS 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 continuing the those hazards and then to further take steps to either eliminate or continuing the continuing the same of the continuing the continuing the same of the continuing the continuing the same of the continuing the continuing the same of the continuing the continuing the continuing the same of the continuing the contin			
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	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			Ma	andatory Qual	lifications 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	Falling objects due to wind, manual handling injuries	ЗН	 Conduct a thorough risk assessment to ideally potential hazards due to high winds before starting the work. Install barriers or netting around the work as a conatch any falling objects. Secure all tools, equipment and materials properly to prevent them from being blown away by strong winds. Conduct regular as a root loos materials or debris and could become airborne in high wind conditions. Use person subtective equipment PPE) such as helmets and safety goggles to protect against falling objects. Limit on hual handling tasks during periods of high wind; where necessary, ensure proper lifting technology and to emechanical aids. Rotate empreyees thaged in manual handling tasks more frequently to reduce fatigue and risk of injury. Ensures vorkes are trained in recognising wind speed variations and are aware of safe operating limits. Involtor eather, precasts regularly and have a plan in place to halt operations if wind speeds increase beyon, to a levels. Splement an effective communication system (e.g., radios) to coordinate activities and promptly relay changes in conditions. Schedule work during times when winds are typically calmer, such as early morning or late afternoon. Plan alternate methods for securing scaffolding and ladders, using additional anchoring points if needed to prevent tip-overs. 	2M
2. Work area setup	Slips and trips, falling from height due to wind disruption	3Н	 Conduct a site-specific risk assessment to identify potential slip and trip hazards in the work area. Ensure all tools and equipment are securely stored when not in use to prevent them from becoming flying objects in high winds. Implement clear signage to warn workers of slippery surfaces or uneven ground within the work area. Use non-slip footwear to reduce the risk of slipping on wet or unstable surfaces. Set up barricades or safety tape around hazardous areas to prevent unauthorised access during high wind conditions. Ensure proper lighting is available in the work area to enhance visibility and awareness of potential hazards. Train workers on emergency procedures and safe evacuation routes specific to the site. Minimise loose items or debris in the work area that could become airborne during windy conditions. Establish anchor points or tie-off lines for workers operating at heights to prevent falls due to sudden wind gusts. 	2M



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			- Regularly inspect elevated work platforms, scaffolding, and ladders to ensure they are secure and fit for use in windy conditions.	
			- Limit work activities conducted at heights during priods of extreme or unpredictable wind conditions.	
			- Implement communication protocols using allos or other devices to maintain contact with all team members during operations.	
			- Provide personal protective equipment, such as lesses and helmets, specifically designed for wind-affected environments.	
			- Conduct a thorough inspectic of all equipment it is of wear or damage before use.	
			- Secure all too and look object to prevent them from being blown away by high winds.	
			- Use only exponent that rated for use windy conditions as specified by manufacturer guidelines.	
			- Enternal electrical curs and connections are protected from water exposure and grounded properly.	
	Faulty equipment operation in high winds, electric shock	зн	- Posi in ruipme on stable, flat surfaces to prevent tipping or movement in the wind.	
3. Equipment Check			- Assign a s _n tter to enitor equipment operation and environmental conditions continuously.	1L
			Estable a comunication plan to quickly relay any concerns about equipment performance due to	
			Limit is aximum extension or height of equipment like cranes or lifts according to wind speed idelines.	
			- A just work schedules to avoid operating equipment during peak wind periods forecasted.	
			- Ensure all operators are trained on emergency shutdown procedures specific to high wind conditions.	
			- Regularly test safety features such as brakes and locks to ensure functionality in adverse weather.	
4. Operate Equipment	Injury caused by uncontrolled equipment movement in high wind	4A		2M



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5. Maintenance Checks	Working at heights, injuries while inspecting equipment	3H		2M
6. Secure Area	Inconsistent wind speeds causing losing balance, dropping of tools due to the wind	3H		1 L



RESIDUAL RISK
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1L
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8. Storage of equipment	Improperly secured equipment becoming airborne, manual handling injuries	ЗН		1L
9. Site clean-up	Slips, trips and falls due to debris	2M		1L



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10. Reviewing work procedure	Miscommunication can errors in high wind conditions work	2M		1L



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11. Training session	Lack of knowledge ab aging hig winds, not knowing Ps for emergency weather situation	υH		1L
	weather situation			
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12. Liaising with weather services	Incorrect forecasts leading to unsuitable work conditions, poor decision making	3H		2M
Weather Services	regarding operations			



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13. Adjust activity to wind conditions	Mishandling of equipment due to uncontrollable gusts, injuries caused by sudden changes in wind speed	4A		3H



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14. Emergency shutdown procedure	Stumbling or tripping during rush mishandling during suds pment shutdown	3H		2M



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15. Debrief and report	Incorrect windspeed record causing future hazards, missing critical information in reports	2M		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 LEGISLATIVE REFERENCE. IN ANY STAFF 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-practive

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/ and-reso pes des ractice

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 200

Octational Health an Safe* regulations 2017

- Legis ion VIC: https://www.orksafe.vic.gov.au/occupational-health-and-safety-act-and-
- gula
- tes of actice VI 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 'S' NTEMANT 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 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 early 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.			
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. S.			
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 sections.			
Responsible person is assigned and listed on the spleasental of control measures.			
Permit or licenses requirements specified, so in as Hot Work, Electrical 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, ang or skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.	\boxtimes		
Reflects and documents any legislative references and/or Australian Standards.	\boxtimes		
Identifies any hazardous substances used with specific control measures in line with any SDS.	\boxtimes		
REVIEWED BY	DATE REVIEW	WED	
SIGNATURE	DATE COMPLETED		