



Severe Weather Cyclones and Hig	ph Wind Safety SAFE WO	RK METHOD STATEMENT (S	WMS)
TASK OR ACTIVIT	Y: Severe Weather Cyclones and	d High Wind Safety	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E qil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED 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 undo	required to en. a 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	noliance 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 /MS M HAVE THE FOLLOWING COMMUNICATED	NAL 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be scheded in accomply with gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must sto, quately. 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-RISK CONSTRUCTO	ON WO K BEIN O KRIED 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	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a ructure	☐ 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 — ov 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 tha 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	RY OR EQUIPMENT NEARBY

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RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCOBE	ACTION		HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE A	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 befor 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	ring by isolati		et. 'ive, while	rd. Substitution Administrative effective		Administrative Change the work. PPE	

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPL	abo. ~uitab	ic or the equip	oment used or	the job task	being perform	ned (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	ARING STION	F' CTIO	RL PIRATORY 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
			Obtain and review Bureau of Meteorology (and and severe weather forecasts at the start of each shift and every 4 hours during declare (eather except).	
			• Establish a written Severe Weather and High — mergency Plan specific to the site, signed off by the PCBU and Site Supervisor before commencement of works	
			Identify trigger action responsively (TARPs) for sind seeds (e.g. 25 knots, 34 knots, 45 knots and cyclone warning phases and described actions at each level.	
	Unplanned exposure to cyclonic conditions		• Nominate a copetent Vi ther vorden or Sit upervisor to monitor BOM warnings, site anemometer readings and call condition through it the suit	
Pre-start severe	Inadequate emergency planning	4A	• Copyrit a prepart to sex talk to briefly workers, subcontractors and visitors on cyclone, hurricane and have indigenees, evacuation routes and assembly points	2M
weather planning	Insufficient weather intelligence Conflicting instructions during		Verify ha II work understand stop-work authority by instructing them that any person may cease work if the sonable elieve wind or storm conditions are unsafe.	
	emergencies		Develo and a play a simple weather escalation flowchart at site entry, crib huts and high-traffic areas on ing poisson, bints for ceasing work	
			Confin. rangements with neighbouring sites, landlords and clients for shared muster points, access ites and communication during cyclonic condition works	
			Cord all planning decisions and trigger points in the site WHS management plan and update when 3OM issues cyclone watch or warning	
			DO NOT commence weather-exposed tasks if any cyclone warning or severe weather warning indicates likely impact during the planned work period	
			Install and calibrate a site anemometer or weather station at an appropriate height clear of obstructions and link readings to work stoppage thresholds	
			Check BOM wind speed forecasts against site anemometer readings and apply the higher value when determining safe work decisions	
	Underestimated wind load on structures		• Identify all wind-exposed work areas (roofs, scaffold, elevated platforms, open laydown yards, wharfs, coastal sites) and document them in a wind risk register	
Assess high wind and cyclone risk	Unrecognised flying debris risk Sudden wind gusts	4A	Classify tasks by wind tolerance (e.g. no strong wind work conditions above 34 knots for working at heights, crane lifts, EWP operations or sheet handling)	2M
	Storm surge and local flooding		Walk the site to identify potential wind-borne debris such as unsecured sheets, offcuts, signage, drums, bins, pallets and loose tools	
			Assess drainage, low-lying areas and proximity to coastal or riverine storm surge zones and mark 'no go' and evacuation routes on a site map	
			Review structural engineer's advice on partially completed structures, formwork, temporary bracing and temporary roofs for resistance to cyclonic conditions	



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS Confirm that emergency exits, stairs and access routes will remain usable under forecast high wind and heavy rain conditions Update the site risk assessment and SWMS immediately if the BOM upgrades a weather system to cyclone watch or warning DO NOT rely solely on visual judgment or and strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing work in the strength ways reference measured wind speed or verified forecast data when assessing ways reference measured wind speed or verified forecast data when assessing ways reference measured wind speed or verified forecast data when a strength ways reference measured wind speed or verified forecast data when a streng	RESIDUAL RISK
Control access during extreme weather	Uncontrolled entry to danger zones Vehicle movement in poor visibility Workers stranded in exposed locations Panicked evacuation behaviour	4A	 Mark wind and store a signal was at main site efficient and deciding site closure in high was or cyclone conditions. Mark wind and store a sion was on the site plan and with physical barriers such as bunting, rigid barricades and gnage at wees plants. Suspend all man-essentia works and a caccess to critical personnel only once winds exceed pre-set thres as (e.g. knowsustained or 3 knot gusts). Scholar vyclone reparation tasks such as securing materials and plant to be completed well before forecal landlar or plant wind conditions. Design to an signal protected muster points away from overhead power lines, trees, loose roofing, ass fagates an unbraced structures. Directory hile plant and light vehicles to park in predetermined, sheltered locations with park brakes applied, wells chocked and keys removed. Infirm that all workers have a clear evacuation route and transport plantif public roads are likely to flood or be blocked by wind-borne debris. Conduct periodic head counts during deteriorating conditions and verify that all personnel can be accounted for at short notice. Prohibit work in basements, pits or trenches where flood waters may enter rapidly once intense rainfall or storm surge is forecast. DO NOT allow workers to remain in temporary site sheds, containers or vehicles located in known flood paths, under trees or adjacent to unsecured structures during cyclonic conditions. 	2M
Secure materials and equipment	Unrestrained materials becoming projectiles Unstable stacked loads Falling tools and equipment Uncontrolled movement of mobile plant	4A		2M



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
Manage cranes and lifting in high winds	Crane instability in street winds Uncontrolled swinging loads Dropped loads due to gusts Contact with powerlines from load drift	4A		2M



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Control work at heights in windy conditions	Worker blown off edge Loss of footing on wet surfaces Falling materials from height EWP instability in gusts	4A		2M
Stabilise scaffolds and temporary structures	Scaffold collapse in high winds Sheeting acting as sails Loose planks becoming projectiles Partial structural failure	4A		2M



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Operate plant and vehicles in storms	 Reduced visibility in heavy rain Vehicle loss of control wind con	ЗН		2M
				1



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
Protect workers from environmental exposure	Hypothermia from wet and wind chill Heat stress in humid storm build-up Dehydration during storm preparation Reduced concentration from fatigue	3H		2M
Manage electrical and utility hazards	Water ingress into electrical systems Electrocution from damaged leads Explosion from gas leaks Power outages affecting safety systems	4A		2M



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
Communicate and coordinate during events	Delayed emergency response Miscommunication of word three lids Workers isolated without support Confusion about stop-work decisions	ЗН		1L



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
Stop-work, shelter and evacuation	Delayed cessation of dangerous work Panic during evacuation Sheltering in unsafe locations Stranding workers on exposed structures	4A		2M
Post-storm inspection and recovery	Hidden structural damage Contaminated floodwater Sharp debris and unstable ground Psychological stress after severe events	3H		1L



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
				•
Training, review and continuous improvement	Inadequate worker competence Outdated procedures Complacency about wind risk Unimplemented lessons from incidents	2M		1L



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

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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 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 2025

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati

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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

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

Codes of Practice NT: https://worksafe.nt.gov.au/f -resourd

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/le lation

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

Or pational Health a. Safety Act J4

Occ ational Health and afety gulations 2017

Legis on VIC: https://www ksafe.vic.gov.au/occupational-health-and-safety-act-and-

tes 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/modelcodes-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

SAFE WORK NOTHER STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains fective of must be reviewed (and revised if necessary) if relevant control measures are rovised. The view respectively should be carried out in consultation with workers (including contractors and other substitutions) 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 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 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.
- 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							

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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.	k	
Adequate risk assessment of any identified hazards has been completed.	\boxtimes	
Foreseeable hazards are identified and documented for each step.	\boxtimes	
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) colum mpleted.	\boxtimes	
Check control measures added to the SWMS are the most effective selections.		
Responsible person is assigned and listed on the part of the important of	\boxtimes	
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.	\boxtimes	
SWMS identifies plant and equipment to be use	\boxtimes	
Details of inspection checks required for any equipment listed an onthe SWMS.	\boxtimes	
Describes any mandatory qualifications, experience, use or skills required to perform the work.	\boxtimes	
Applicable personal protective equipment is selected on the SWMS.		
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 REV	/IEWED
SIGNATURE	DATE COM	PLETED