



Round Baler   S	AFE WORK METHOD STAT	EMENT (SWMS)	
	TASK OR ACTIVITY: Round Bale	r	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E il:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO\\\O\O\D BY	THE PC. 'OF TP' ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.		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 a	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:	11.	Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S (MS M) HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND COTHIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched and in account with a 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, an atately. 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 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



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_NAL NO TECTIVE EQUIPMENT (PPE)  Select the appropriate PPL abox Suitable for the equipment used or the job task being performed (if applicable).										
		Select the app	ropriate PPŁ	abo v uitab	l 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	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	Slips, trips and falls; Inadequate training	2M	Provide proper training to all workers involved in the operation of the round baler to ensure they understand the potential hazards and how to afely perform their tasks.  Conduct routine check-ups on workplace considerate to didentify any possible issues that may lead to slips, trips or falls, such as uneven ground, debris or sleavery surfacer and address these hazards immediately.  Install appropriate signage are twarnings in the an essure adding the round baler equipment to indicate potential hazards and moving workers to remain a considerate on site.  Implement are any three into the circle were mounting and dismounting equipment, providing handralis one to handles if added a north wecessary.  Ensure all performer or appropriate personal protective equipment (PPE), including non-slip, closed-toe figure at the protrance of maintaining a tidy work environment and encourage workers to keep walkwars any hocessore as clear of tools, equipment, and debris.  Computers to the protrance of maintaining a tidy work environment and encourage workers to keep walkwars any hocessore as clear of tools, equipment, and debris.  Provides deque a lighting for the work area to help workers clearly see and navigate around obstacles any raza is relable to round baler operations.  Implemental formal incident reporting system to track and investigate any slip, trip, or fall incidents and tential hazards to determine trends, analyse root causes, and implement corrective actions.  Encourage regular communication between team members working around the round baler so everyone tays aware of each other's position and movements to reduce the risk of accidents.  Routinely review and update risk assessments and safe work procedures to ensure they remain relevant and effective for addressing hazards associated with the operation of the round baler.  Clearly mark designated pathways and exclusion zones with visible markings, such as cones, ropes, barriers or tape, to guide workers safely around hazardous areas.  Schedule regular toolbox talk	1L
2. Pre-operation inspection	Moving parts; Unsafe equipment	3H	<ul> <li>Ensure proper equipment guarding: Install guards and covers on all moving parts, such as belts and pulleys, to prevent any accidental contact during the pre-operation inspection process.</li> <li>Adhere to lockout/tagout procedures: Follow established lockout/tagout protocols when inspecting equipment to prevent any unexpected start-up or movement of machinery during the inspection.</li> </ul>	1L



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			- Wear appropriate personal protective equipment (PPE): Protective gloves, safety glasses, and steel-toed boots should be worn by workers conducting the pre-operation inspection to mitigate the risk of injury from moving parts or unsafe equipment.  - Conduct regular preventive maintenance: Schoule routine maintenance checks on the round baler equipment to ensure it remains in good wording condition and reduce the likelihood of hazards arising due to wear and tear.  - Maintain a clean and organised work area: Recording the risk of slips, trips or falls near hazardous equipment.  - Use proper tools for the action relect suitable tools and equipment designed specifically for use with round balers to maintain the inspection process.  - Commete near sary sary training: the relatable tools are equipment during the inspection process.  - Commete near sary sary training: the relatable tools are equipment during the inspection process have come to relevance and equipment training to identify potential hazards and follow necessary precards.  - Reportant didress an uipment defects promptly: Immediately report any signs of damage or malfunction to a suprivise who as unsure the issue is resolved before machine operation resumes.  - solem at a steep-step inspection checklist: Create a comprehensive checklist to guide workers through the step by-step inspection checklist: Create a comprehensive checklist to guide workers through the step by-step inspection checklist: Create a comprehensive checklist to guide workers through the step of the steep of the	
3. Loading materials	Manual handling injuries; Struck by objects	2M	<ul> <li>Proper Training and Supervision: Provide workers with appropriate training in correct lifting and handling techniques, machinery operation, and loading/unloading of materials to minimise the risk of manual handling injuries and being struck by objects.</li> <li>Suitable Personal Protective Equipment (PPE): Ensure workers wear appropriate PPE such as gloves, safety boots, and high-visibility vests to protect them from potential hazards during the loading process.</li> <li>Use Mechanical Aids: Whenever possible, use mechanical aids such as forklifts, pallet jacks, or conveyor belts to transport heavy items, reducing the need for manual handling and minimising the risk of injury.</li> <li>Implement Safe Work Procedures: Establish and enforce clear procedures for loading and unloading materials, including proper stacking, securing, and storage of goods. This will help to prevent accidental displacement or falling of objects onto workers.</li> <li>Maintain Adequate Lighting and Signage: Ensure that work areas are well-lit, with proper signage indicating designated loading zones and restricted access areas to prevent workers from being inadvertently struck by objects or equipment.</li> </ul>	1L



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			- Designate a Spotter: Assign an experienced team member to act as a spotter during loading and unloading activities, overseeing the process and ensuring that safety procedures are followed.	
			- Encourage Teamwork: Encourage workers to work ogether in pairs or teams while loading and unloading materials, assisting each other in harming heavy loads and minimising the risk of injury.	
			- Regular Maintenance and Inspections: Pearrm routine lintenance and safety checks on all machinery and equipment used for loading and unloading tasks suring they are in good working condition and free from damage or defects.	
			- Maintain Clear Communication: Ensure that work is communicate effectively with one another throughout the loading process, using hand signals, discount a combination of both to alert each other to potential hazards or	
			- Tidy and Organise the Williams space feep the was area clean and organised, removing any unnecessary items or deby that could do se trips faller a well as ensuring that all pathways are clear for the safe movement of the kers are quipment.	
4. Bale formation	Unsecured loads; Operator error	2M		1L



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5. Wrapping bales	Entanglement; Pinch points	ЗН		1L



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				•
6. Ejecting bales	Struck by object; even surfa	ЗН		2M



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				I
7. Handling bales	Crush injuries; Objected visibility	2M		1L



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				I
8. Storage area preparation	Poor housekeepir almproper stacking	2M		1L



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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
9. Bales transportation	Falling bales; Vehicle collision	31-		2M



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10. Securing bales for transport	Improper tie-downs; Stress injuries	2M		1L
11. Unloading bales at destination	Falls from height; Crush injuries	3H		1L



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12. Maintenance/repair works	Electrocution; Incorrect use of tools	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 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/legislati

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 201

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/le\_lation

Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/wor</a> 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 affety gulations 2017

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

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des on actice VI autros://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							





### 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 selective.		
Responsible person is assigned and listed on the part the important of 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 a noted on the SWMS.		
Describes any mandatory qualifications, experience, 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 COMPLETE	ED