



Sewage Pump S	SAFE WORK METHOD STA	TEMENT (SWMS)	
Т	ASK OR ACTIVITY: Sewage Pum	np	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E jil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE POST THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (r 3U) is	required to ture at a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE B PMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with agislative requirements to first identify any site hazards, conditions those hazards and then to further take steps to either the conditions are or conditions.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must structurately. 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.			

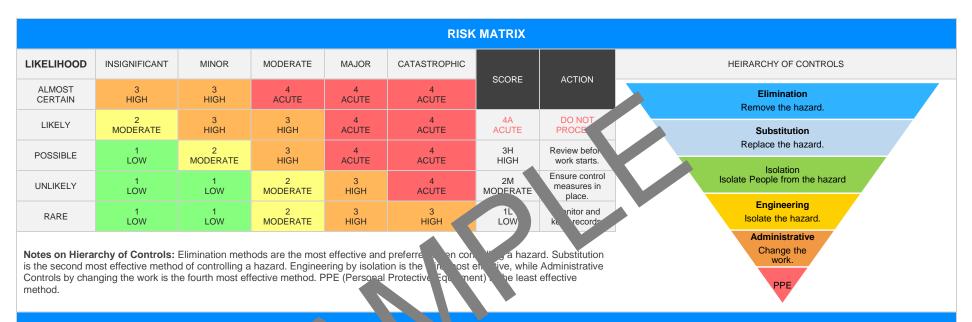
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		CL	IENT OR PRINCIPAL	CONTRACTOR D	DETAILS				
Client:						SCOPE OF WORKS			
Project Name:					Provide a detailed description of the specific work being carried out (otherwise				
Project Address:				known as cope of works).					
Project Manager:									
Contact Phone:									
Project Manager Sig	gnature:								
Date SWMS supplie	ed to Project Manager	:							
		ANY HIGH	-RISK CON PUCT	N. JRK BEING	CARRIED OUT				
☐ involves a risk of a p	erson falling more than 2 r	meters.		is carried out on	ed out on or near pressurised gas mains or piping.				
is carried out on a te	lecommunication tower.			is carried out on	or near chemical, fuel or refrig	erant lines.			
☐ involves demolition of	of an element of a structure	e that is load-be		is carried out on	ried out on or near energised electrical installations or services.				
☐ involves demolition of	of an element related to the	e physical integrit of a str	2	is carried out in	☐ is carried out in an area that may have a contaminated or flammable atmosphere.				
☐ involves, or is likely t	o involve, disturbing a	stos.		☐ involves tilt-up o	or precast concrete.				
involves structural al	teration or repair that re	upp to	prevent collapse.	is carried out on	, in or adjacent to a road, railwa	ay, shipping lane or other tr	affic corridor.		
is carried out in or ne	ear 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 t	han 1.5m or tunnel involvir	ng use of explosives.	is carried out in	areas with artificial extremes of	f temperature.			
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowni	ng.	☐ involves diving v	vork.				
		ANY H	IGH-RISK MACHINEF	RY OR EQUIPMEN	NT NEARBY				
☐ Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	r 🔲 Boom Lift	☐ EWP	☐ Genie Lift		
☐ Trencher	☐ Drilling Rig	☐ Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer		
☐ High Voltage	Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	Other -			





PERL NAL TECTIVE EQUIPMENT (PPE)

FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING PROTECTION	PROTE	SPIRATORY P STECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
			A								

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Slips, trips and falls, contact with hazardous substances	3H	Sure, here are the control measures: - Ensure the work area has been thoroughly clean cound cleared of any potential trip hazards before commencement of work. - Use adequate lighting sources to ensure coareas are viscole, reducing the risk of slips and trips. - Put in place signage or barriers to warn others cootential fall trizzards in the area. - Wear appropriate, non-slip in awear to reduce ris of falling. - Maintain a clean and coordinated workspace, keeping tools and equipment out of walkways who not in the conduct regular inspection on equipment achinery and the general work area to identify any ris. - Folly in oper place aures when handling hazardous substances such as sewage. This in the country signated handling equipment and disposing of waste accordingly. Proper strains apployees on how to safely handle hazardous substances and what the propriate personal protective equipment (PPE) including gloves, face field, and overalls to protect against contact with hazardous substances. - In element a clear communication system in case of emergencies that involves raising early warnings and reporting incidents. - Have first aid equipment readily available and provide first aid training to staff members to deal with potential injuries from slips, trips and falls.	2M	
2. Equipment set-up	Electrical hazards, noise exposure	3H	 Regular Equipment Check: Ensure all equipment is checked for malfunctions or electrical faults prior to setup. Use a Portable Appliance Tester (PAT) where necessary. Certified Electricians: Utilise certified electricians when installing, setting up, or checking electrical equipment to avoid injury from incorrect handling. Safe Distances: Maintain a safe distance while workers are performing equipment set-up. This minimises the risk of harm from noise exposure or potential mechanical issues. Noise Protective Gear: Provide and enforce the usage of personal protective gear such as earplugs or earmuffs to prevent hearing damage from noise levels. Utilise Safety Switches: Install safety switches (Residual Current Devices - RCDs) for added protection against electrical shocks. Safe Work Practices: Enforce standard operating procedures (SOP) designed to minimise risks associated with equipment set-up, including working at safe distances and avoiding unnecessary contact with the equipment. 	2M	



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			- Correct Use of Tools: Equip workers with the appropriate tools for each specific task during set-up to prevent potential accidents.		
			- Training: Conduct regular workplace health and convy training sessions to educate workers on avoiding hazards and maintaining only procedures during equipment set-up.		
			- Safety Signage: Display prominent warning d safe signs in the work area indicating potential electrical hazard and noise		
			- Planned Emergency Proce e: Set up an effect emerge response plan which includes clear community ion lines and first a process.		
			- Regular Breaks: encourage regular breaks for workers, especially those exposed to him to use environment, to give the codies time to recover.		
			- Incident Repaing: Encourage promition and go fany near miss incidents or safety parts of during the adipment set-up. Rigorous incident investigation practices will help prevent recurrence.		
			- Implement a regular printenance schedule to avoid machinery malfunction. All requipment should be checked and maintained in accordance with the manufacturer's in rejections or the person conducting a business or undertaking (PCBU).		
			Ensurement workers operating machinery have undergone relevant training and are impetention use it safely. - Leablish an emergency stop protocol for machines and ensure all staff are aware of how and when to implement it.		
			- Conduct risk assessments prior to beginning work each day to identify potential hazards and necessary safety measures.		
3. Pre-work safety check	Machinery malfunction, inadequate personal protective equipment	ЗН	- Provide adequate Personal Protective Equipment (PPE) for all employees, including gloves, hard hats, high-visibility clothing, boots, and any other necessary equipment.	2M	
			- Train all members of staff in the correct use and maintenance of their PPE.		
			- Maintain inventory of PPE to ensure there is always sufficient supply for all team members involved in the task.		
			 Set up barriers or partitioning to clearly mark the area where work is being performed. This will help prevent accidents involving unaware personnel entering the hazard zone. 		
			- Implement a sign-in / sign-out protocol to better keep track of who is currently engaged in hazardous tasks.		
			- Create and enforce clear rules around not performing tasks without the appropriate safety checks and PPE in place.		



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			- Ensure an effective communication system is in place among workers for discussing safety matters, expressing concerns and rapidly responding to unforeseen risks or incident.		
			- Hold regular safety meetings to remind employes of protocols and procedures, as well as address questions or concerns.		
			- Evaluate the effectiveness of control measures on a gular basis and revise them accordingly to maintain the highest level of wo.		
4. Starting up the pumps	Explosion hazarda sewage gases	4A		ЗН	



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5. Routine operation	Exposure to patho ans, repetitive strain injuries	ЗН		1L	



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6. Pump maintenance	Confined space havards, hazardous waste disposal	4A		3H	



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7. Dealing with blockages	Heavy lifting, exposure to untreated sewage	4A		2M	
8. Emergency procedures	Faulty alarms, lack of evacuation routes	4A		2M	



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9. Shutting down pumps	Potential for overflows, unexpected pressure surges	3Н		2M	



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10. Clean-up	Risks from chemical cleaning agents, biohazard exposure	3Н		1L	



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11. Safety checks	Ignoring warning signs, poorly maintained safety equipment	3H		1L	



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12. Reporting and documentation	Mistakes in maintenance records, failure to report incidents	2M		1L	
13. Dismantling and storage	Inadequate storage of hazardous substances, damage to the pump	2M		1L	



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14. Waste management	Improper waste disposal, risk of contamination	зн		2M	



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15. Returning site to original state	Falling objects, tripping on deons	2M		1L	



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16. Post-work debriefing	Communication barrier, feedback	1L		1L	



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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

 $\textbf{Legislation QLD:} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}$

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 > odes-or 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/worksafe.nt.gov.au/laws-and-compl

Codes of Practice NT: https://worksafe.nt.gov.au/5

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 al. Safety Act

Occ. ational Health and afety gulations 2017

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

qulai.

des 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	Pos	sition	Signature	Date	Time	Su	pervisor
				Date:			
				Date			
				L te:			
				Date:			
				Date:			
				Date:			
				Date:			
		SAF WO A	STATEMENT	MONITORING AND F	REVIEW		
The SWMS must be reviewed regularly to receive any process should be carried out in consultation with workers (including contractors are subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who received that work group at the workplace. When the SWMS has been revised the PCBU must ensure that all persons involved with the work are 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 result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will assist them to understand and implement the revised SWMS.					all personnel. The hod Statement should cies or deficiencies, ant personnel ensures		
REVIEW NUMBER	□ 1	□ 2	□ 3	<u></u> 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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of 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 SWI			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effections.			
Responsible person is assigned and listed on the SWMS for the imperment of continues we see that the second of continues we see that the s	res.		
Permit requirements specified, such as Hot Work, Electrical Work, Vocat Heights etc.			
SWMS identifies plant and equipment to be u 1.			
Details of inspection checks required for any equipment listed at noted on the SWMS.			
Describes any mandatory qualifications, experience raining skills required to perform the work	. 🗆		
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
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	REVIEWED	
SIGNATURE	DATE (COMPLETED	