

JOB SAFETY ANALYSIS

Number:		Activit	y/task name:	k name:				
Developed by:						Date:		
Approved by:						Date:		
Consulted witl	h:					Date for review:		
Description of	Activity/Work	Task			Statutory & Non Statutory	References		
Describe what this JSEA covers, the purpose of the task o			rpose of the task o	etc:	List all relevant legislation, codes of practice, standards and guidance note may be relevant.			
Who is at risk?	? [Tick relevan	t answe	rs]					
Workers				Public		Other		
Potential Envi	ronmental Haza	rds Cor	nsiderations	Potential WHS Hazards				
Air pollution fumes)	n (dust &	Spill	s to ground	Electrical	Dust/fumes	Work at heights	Manual Handling	
Noise Pollut	tion	Soil	Erosion	Plant/equipment	Confined Space	Light/dark	Hot/Cold	
Spills to wa	ter	Haza fauna	ard to flora or	Asbestos	Ignition sources	Chemical	Pressure/Stored Energy	
				Gravity – falling objects, falls, slips and trips	Extreme temperatures	Radiation	Biological	

Document Title: Job Safety A	nalysis	Authorised by: Tony Arundell		
Document #: WHS009	Version #: 2	Issue Date: 1/8/2022	Revision Date: 1/8/2023	Page 1 of 3



Other:	Other		Other		
Hazardous Chemicals [List any ham MSDS/SDS]	azardous chemicals to b	e used — Attach	Fire/Emergency Equipment Requirements [eg fire extinguisher, rescue gear etc]		
Supplementary Permits	PPE Requirements [(Pl	ease list)		Special Tools or Equipment R	equired
Required				e.g. gas detection, ventilation	fans, lighting, asbestos etc
Confined Space	Gloves	Hearing			
Hot work	Hi Vis Clothing	Other			
Excavation entry	Safety footwear				
Permit to work	nit to work Goggles				

Steps	Break the task down into logical steps	What can go wrong? These are the hazards identified [List each hazards and give each a risk rating]	What can be done to reduce risks? These are the controls [Consider each hazard]	Rating 1-6

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Document #: WHS009 Version #: 2 Issue Date: 1/8/2022			Revision Date: 1/8/2023	Page 2 of 3



Use the risk assessment tool on the following page to assess the risk.

Risk Assessment Tool

	What is the LIKELIHOOD of it occurring?				High 1 2 3 4 5 6 Low		
What are the CONSEQUENCES if it occurs?	A Very Likely	B Likely	C Unlikely	D Very Unlikely	Points to be remembered with hazards		
A Potential to cause death of one or more persons.	1	1	2	3	Can the hazard be eliminated? If not the risk must be minimised to the lowest level possible.		
B Serious injury or illness e.g. an injury or illness that requires significant medical attention and / or absence from work and / or a permanent impairment.	1	2	3	4	Can the equipment, materials or process be changed?		
C Moderate injury or illness e.g. an injury or illness that requires medical attention and / or a short absence from work.	2	3	4	5	Can PPE be used? If so it should be used as a last option		
D Minor injury or illness e.g. an injury or illness that requires on-site first aid	3	4	5	6	Indicate the Risk Rating by matching the consequences row and the likelihood column.		

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Document #: WHS009	Version #: 2	Issue Date: 1/8/2022	Revision Date: 1/8/2023	Page 3 of 3