

	QA1B	Risk Assessment Sheet Form RA/F1	Ref No	RA/006
			Date	28/03/2019

Task Description	Autoclave Service and Repair	Location	SITE APPLIED WORKS	Date of Review	28/03/2019
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Assessor	Print Name MR C BOOTH	Supervisor	Print Name MR C BOOTH	Equipment or Plant No	N/A
	Signed		Signed		
Persons Affected Individuals or Groups		staff, client staff, other contractors, members of the public			
Hazards/Consequences	Existing Control Procedures	Likelihood (a)	Severity (b)	Residual Risk (a x b)	Priority
Mains circuit electricity Burns Death risk of fire	All SES engineers to ensure isolation of electrical supplies where possible.	1	5	5	4
Electrical circuits and steam vessels risk of fire or Burns	SES engineer to ensure all circuits are isolated and made safe where possible Care is to taken to keep clear of any blow down valves or hot pipe work	1	5	5	4
Work area tidiness Injury from slips trips and falls.	All staff will keep the working area tidy and remove trip hazards as and when they occur. All staff will wear suitable footwear at all times	1	5	5	4
	All staff will keep the working area tidy and remove trip hazards as and when they occur. All staff will wear suitable footwear at all times	1	3	3	4

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Hazards/Consequences	Existing Control Procedures	Likelihood (a)	Severity (b)	Residual Risk (a x b)	Priority
<p>Injury from incorrect manual handling</p> <p>Injury to others during operations.</p>	<p>Staff trained in correct lifting methods Lifting equipment provided where loads are heavy Dual lifting to be used on awkward lifts</p> <p>It is vitally important that potentially hazardous areas are signposted, barricaded and, where appropriate, covered to avoid possible injury to workers and members of staff and other contractors.</p> <p>Anyone who may be affected by the works to be informed of site work, especially staff and other contractors.</p> <p>Hand tools and power tools will not be left unattended</p> <p>Staff will follow the method statement devised for this task</p>	1	3	3	4

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Hazards/Consequences	Existing Control Procedures	Likelihood (a)	Severity (b)	Residual Risk (a x b)	Priority
Injury from machine and tools hazards Electrocuting, cutting, Penetrating and stabbing Wounds from the tools	All machinery must comply with Provision and Use of Work Equipment Regulations 1998. All employees and contractors must have received instruction in the safe use and operation of the equipment they are proposing to use Eye protection must be worn at all times when there is a risk of hazardous materials or liquids Tools are visually inspected before use Damaged tools are withdrawn from service until repaired Company power tools are PAT tested on an annual basis	1	5	5	4

Series:	SESRA	QA Number	QA1B	Issue Date:	27/04/13
Revision Number	4	Revision Date	31/12/2018	Page 5 of 7	

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			Date	28/03/2019


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Site Specific Control Procedures

Hazards/Consequences	Further Control Procedures Required	Implementation Responsibility	Probability (a)	Severity (b)	Residual Risk (a x b)	Priority

Safe System of work / Method statement

	Likelihood		Severity		Priority
1	Highly Unlikely	1	Trivial	1	Urgent action – (Risk no 15 – 25)
2	Unlikely	2	Minor Injury	2	High Priority – (Risk no 10 – 12)
3	Possible	3	Over 3 day Injury	3	Medium Priority – (Risk no 5 – 9)
4	Probable	4	Major Injury	4	Low Priority – Risk no (2 – 4)
5	Certain	5	Incapacity or Death	5	Very Low Priority– No Action required (Risk no 1)

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