## Jacobson & Greiner

Group of Companies



## SAFE WORK PRACTICE

TITLE	Monitoring For Escaping Hydrocarbon Gases
GENERAL	Protecting workers from injuries associated with escaping hydrocarbon
	gases
APPLICATION	Continuous monitoring for escaping hydrocarbon fluids (liquid or gas) is
	required when working near vessels or lines that are in service.
PROTECTIVE	Safe work procedure
MECHANISMS	Permit system
	Monitoring devices
	Respiratory protection equipment
	PPE
	ERP (emergency response plan)
	Manufactures specifications
	Barricades and warning signs
SELECTION	As per safe work procedure
AND USE	Manufactures specifications
FOREMANS	Foremen are responsible to facilitate and/or provide proper instruction
RESPONSIBILITY	to their workers on protection requirements and training
	Hazard analysis
	Worksite inspection
	Type of monitoring system
WORKER	Ensure barricades and warning signs in place.
RESPONSIBILITY	2. Ensure all monitors are in proper working condition as per
	manufacturer's recommendations.
	3. Check power supply, backup systems and batteries where
	applicable.
	4. Consider wind, atmospheric conditions and sources of gas as well
	as other activities that could affect the work area when placing monitors.
	5. Ensure Respiratory Protection Equipment is available and
	serviceable.
	6. Ensure you are trained in proper use of respiratory equipment.
	7. Check monitors on a regular basis.
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