

SAFE WORK PRACTICE

TITLE	Monitoring For Escaping Hydrocarbon Gases
APPLICATION	Protecting workers from injuries associated with escaping hydrocarbon gases
APPLICATION	Continuous monitoring of escaping hydrocarbon fluids (liquid or gas) is required when working near vessels or lines that are in service
PROTECTIVE MECHANISMS	Safe Work Procedure Permit System Monitoring Devices Respiratory Protective Equipment PPE Emergency Response Plan Barricades and warning signs
SELECTION AND USE	Manufactures specifications
SUPERVISOR RESPONSIBILITY	Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training
WORKER RESPONSIBILITY	<ol style="list-style-type: none"> 1. Ensure barricades and warning signs in place. 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. <p>Check monitors on a regular basis.</p>

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