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Safe Work Practice

Name of Job: Monitoring For Escaping Hydrocarbon Gases	Development Date: February 23rd, 2011	Developed By: CSNS
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Possible Hazards Present

Fire/Explosion	Environment	Poison Gas
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Personal Protective Equipment (PPE) and Devices Recommended

Hydrocarbon Monitor	Eye Protection	Foot protection	Fall Arrest Equipment
Respirator Equipment	Skin Protection	Hearing Protection	

What are some good general safe work practices?

- **DO** ensure barricades and warning signs in place.
- **DO** ensure all monitors are in proper working condition as per manufacturer's recommendations.
- **DO** check power supply, backup systems and batteries where applicable.
- **DO** consider wind, atmospheric conditions and sources of gas as well as other activities that could affect the work area when placing monitors.
- **DO** ensure Respiratory Protection Equipment is available and serviceable.
- **DO** ensure you are trained in proper use of respiratory equipment.
- **DO** check monitors on a regular basis.

Please note: This document is for information purposes only as a guide. The safe job procedures (SJP) and safe work practices (SWP) created for your workplace should reflect your organizations processes, equipment and hazards as identified by a hazard analysis. Construction Safety Nova Scotia does not assume responsibility for the use of information in this document. If assistance is needed to complete a SWP and SJP for your organization please contact CSNS member services at constructionsafetyns.ca or 1.800.971.3888.