

Continuous Atmospheric Monitoring Log

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Instructions: Use the monitoring log below to accurately record the atmospheric conditions inside the applicable confined space. If multiple confined spaces are being tested, indicate the space by number or name. If continuous atmospheric monitoring is being performed, record the atmospheric conditions every hour (best practice).

Air Monitor Make / Model: _____ **Calibrated:** Yes No

Serial Number: _____

Monitoring Performed By (print name): _____ **Date:** _____

Note: Acceptable atmospheric levels

Oxygen [19.5% - 23.5%] Explosive [<10% LEL / LFL] Carbon Monoxide [0-35 PPM] Hydrogen Sulfide [0-10 PPM]

Initial Test

Time: _____ **Notes:** _____

% O2:

% Lower Flammable Limit:

Parts Per Million (PPM) CO:

Parts Per Million (PPM) H2S:

Other:

Consecutive Tests (after ventilation has been established, if applicable)

Time: _____ **Notes:** _____

% O2:

% Lower Flammable Limit:

Parts Per Million (PPM) CO:

Parts Per Million (PPM) H2S:

Other:

Time: _____ **Notes:** _____

% O2:

% Lower Flammable Limit:

Parts Per Million (PPM) CO:

Parts Per Million (PPM) H2S:

Other:

Time: _____ **Notes:** _____

% O2:

% Lower Flammable Limit:

Parts Per Million (PPM) CO:

Parts Per Million (PPM) H2S:

Other:

Time: _____ **Notes:** _____

% O2:

% Lower Flammable Limit:

Parts Per Million (PPM) CO:

Parts Per Million (PPM) H2S:

Other:

Completed atmospheric monitoring log(s) must be kept on the project site for record-keeping purposes.