

# Self-Inspection Checklist

## ***Entering Confined Work Space***

Date Inspected \_\_\_\_\_ Date Completed \_\_\_\_\_

| Checklist  | Needs to be Addressed | Completed | Not Applicable |
|--|-----------------------|-----------|----------------|
| Are <b>confined work spaces</b> thoroughly <b>emptied</b> of any confined space hazards: <b>corrosive</b> or <b>hazardous substances</b> , such as acids or caustics, before entry?  |                       |           |                |
| Are <b>all lines</b> to a confined space, containing inert, toxic, flammable, or corrosive materials <b>valved off</b> and <b>blanked</b> or <b>disconnected</b> and <b>separated before entry</b> ?   |                       |           |                |
| Are all <b>impellers, agitators</b> , or other <b>moving parts</b> and <b>equipment</b> inside confined work spaces <b>locked-out</b> if they present a hazard?  |                       |           |                |
| Is either natural or mechanical <b>ventilation provided</b> prior to confined work space entry?  |                       |           |                |
| Are appropriate <b>atmospheric tests performed</b> to check for oxygen deficiency, toxic substances and explosive concentrations in the confined space <b>before entry</b> ?   |                       |           |                |
| Is <b>adequate illumination provided</b> for the work to be performed in the confined space?   |                       |           |                |
| Is the <b>atmosphere</b> inside the confined work space <b>frequently tested or continuously monitored</b> during conduct of work?   |                       |           |                |
| Is there an <b>assigned employee confined space attendant</b> outside of the confined space, when required, whose sole responsibility is to watch those working in a confined space, sound an alarm if necessary, and render assistance?   |                       |           |                |
| Is the <b>confined space attendant</b> appropriately <b>trained</b> and <b>equipped</b> to handle an emergency?  |                       |           |                |
| Are the <b>confined space attendants</b> or other <b>employees prohibited from entering or working</b> in a confined space <b>without lifelines and respiratory equipment</b> if there is any question as to the cause of an emergency?  |                       |           |                |
| Is <b>approved respiratory equipment required</b> if the atmosphere inside the confined space cannot be made acceptable?   |                       |           |                |
| Is all <b>portable electrical equipment</b> used inside confined spaces <b>either grounded and insulated</b> , or equipped with <b>ground fault protection</b> ?   |                       |           |                |
| Before gas welding or burning is started in a confined space, are <b>hoses checked for leaks</b> , <b>compressed gas bottles forbidden</b> inside of the confined space, <b>torches lighted only outside of the confined area</b> and the <b>confined area tested for an explosive atmosphere</b> EACH TIME before a lighted torch is to be taken into the confined space? |                       |           |                |
| If employees will be using oxygen-consuming equipment – such as salamanders, torches, and furnaces, in a confined space- <b>is sufficient air provided</b> to assure combustion without reducing the oxygen concentration of the atmosphere below 19.5% by volume?   |                       |           |                |

