Learning Activity 12-II-1 Identify Code Violations Involving Fire Hazards

Name	Date	

References

Fire Inspection and Code Enforcement, 7th Edition, pp. 485-540 NFPA[®] 1031, 5.2.3, 5.3.6, 5.3.10

Introduction

Hazardous processes may exist temporarily or as a constant function of an industrial site. Welding, cutting, grinding, or painting can generate ignition sources or hazardous atmospheres at construction or demolition sites. Some of these processes will be contained at specific facilities designed for their operations. Others may be present during inspections of other types of occupancies. And some may exist only during the use of the process and will require a permit to perform. An inspector should be familiar with the code requirements for these processes and recognize any code infractions when they are encountered.

Directions

Study the pictures shown below. On the lines below the pictures, list any deficiencies. If there are no deficiencies shown, simply write "none."

Activity



1



2



3



4



5