

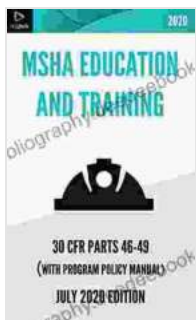
# MSHA Education And Training JULY 2024 EDITION : 30 CFR Parts 46 49 With Interpretations From The Program Policy Manual

Title 30 of the Code of Federal Regulations (CFR) contains regulations governing mineral resources and the mining industry in the United States. Parts 46 and 49 specifically deal with metal and nonmetal mine safety and health standards, respectively. These regulations are enforced by the Mine Safety and Health Administration (MSHA), which is part of the Department of Labor.

In addition to the regulations themselves, MSHA has also developed a Program Policy Manual (PPM) to provide guidance on the interpretation and enforcement of the regulations. The PPM is not legally binding, but it is often used by MSHA inspectors and mine operators to interpret the regulations.

## Scope of 30 CFR Parts 46 and 49

### Part 46 - Metal and Nonmetal Mine Safety and Health Standards



## MSHA Education and Training [JULY 2024 EDITION]: 30 CFR Parts 46-49 with Interpretations from the Program Policy Manual by RegPub

★★★★☆ 4.6 out of 5

Language : English  
File size : 3829 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled

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Print length	: 181 pages
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Part 46 contains safety and health standards for metal and nonmetal mining operations, including:

- Surface and underground mining
- Exploration and development
- Production and processing
- Transportation and storage of materials
- Electrical equipment and machinery
- Explosives and blasting
- Fire prevention and control
- Personal protective equipment
- Ventilation
- Noise control
- Dust control
- Hazardous materials
- Training and education

## **Part 49 - Health Standards for Metal and Nonmetal Mines**

Part 49 contains health standards for metal and nonmetal mining operations, including:

- Exposure to hazardous substances
- Noise exposure
- Radiation exposure
- Heat stress
- Ergonomic hazards
- Respiratory hazards

### **Interpretations from the Program Policy Manual**

The PPM provides guidance on the interpretation and enforcement of the regulations in Parts 46 and 49. The PPM includes interpretations on a wide range of topics, such as:

- The scope of the regulations
- The responsibilities of mine operators and miners
- The specific requirements for different types of mining operations
- The use of personal protective equipment
- The training and education of miners
- The investigation and reporting of accidents and injuries

### **Compliance with 30 CFR Parts 46 and 49**

Compliance with 30 CFR Parts 46 and 49 is mandatory for all metal and nonmetal mining operations in the United States. Mine operators are responsible for ensuring that their operations comply with the regulations. MSHA inspectors regularly inspect mining operations to ensure compliance.

## **Enforcement of 30 CFR Parts 46 and 49**

MSHA has a variety of enforcement tools available to it to enforce the regulations in Parts 46 and 49. These tools include:

- Inspections
- Citations and orders
- Fines and penalties
- Criminal prosecution

MSHA takes enforcement of the regulations very seriously. In fiscal year 2022, MSHA issued over 10,000 citations and orders for violations of the regulations in Parts 46 and 49. MSHA also assessed over \$10 million in fines and penalties for violations of the regulations.

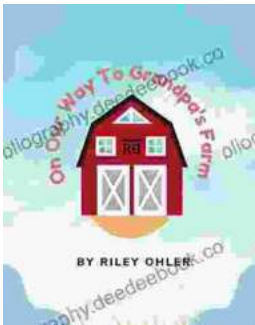
30 CFR Parts 46 and 49 are essential regulations that protect the health and safety of miners in the United States. The regulations are comprehensive and cover a wide range of topics, from electrical safety to respiratory hazards. The Program Policy Manual provides guidance on the interpretation and enforcement of the regulations. Compliance with the regulations is mandatory, and MSHA takes enforcement very seriously.



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