

Safety in the Production of Communication Towers



Overview

48 standard establishes minimum safety criteria for communication and broadcast tower work across the United States. It is not a standard or regulation, and it neither creates new legal obligations nor alters existing obligations created by OSHA standards or the Occupational Safety and Health Act. Pursuant to the OSH Act, employers must comply with safety and health standards and regulations issued and enforced. For 30 years, there has been an increase in communication towers for 911 services, cell phones, electricity transmission, and more. Introduction General Topics Tower Climbers and Ground Crew Workers Carriers and Tower Owners Turfing Vendors VI. These standards provide a comprehensive framework. Adherence to these rules is not optional.



Article Content

Nov 05, 2025

OSHA and FCC update communication tower safety

The Occupational Safety and Health Administration (OSHA) and the Federal Communications Commission (FCC) have partnered to improve workplace safety. The partnership is ...

Mar 19, 2026

Communication Tower Safety Involves Many

Improve communication tower safety! Learn about OSHA guidelines, fall protection, & visual safety tools to reduce accidents.

Feb 15, 2026

ANSI A10.48 Safety Standards for Communication Towers

This consensus standard addresses safety processes during the design, installation, maintenance, and dismantling of communication structures. It outlines specifications for various ...

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Communication Tower Safety: Preventing falls and other hazards ...

Fortunately, raising awareness about communication tower hazards and adhering to safety protocols can greatly reduce the risk. When erecting or working on communication towers, workers are ...

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Communication Tower Safety Best Practices

This document provides best practices for communication tower safety gathered from industry stakeholders. It outlines general best practices such as establishing comprehensive safety and ...

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A Guide to Understanding Telecom Tower Safety Standards

An expert guide to telecom tower safety standards. Explore the critical rules for structural design, construction, maintenance, and RF exposure to ensure network safety.

Jan 20, 2026

Communication tower safety: Protecting workers in a high-risk industry

The growing demand for wireless networks has increased the need for workers who build and maintain communication towers. This job, however, comes with major risks. Studies show that ...

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Communication Tower Best Practices

During this workshop, industry stakeholders, along with employee safety advocates and the families of communication tower employees who had been killed on the job, gathered to discuss issues affecting ...

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