### §49.9

- (d) The training courses required by this section shall be conducted by instructors who have been employed in an underground mine for a minimum of one year within the past five years, and who have received MSHA approval through:
- (1) Completion of an MSHA or State approved instructor's training course and the program of instruction in the subject matter to be taught.
- (2) Designation by the District Manager as approved instructors to teach specific courses, based on their qualifications and teaching experience. Previously approved instructors need not be re-designated to teach the approved courses as long as they have taught those courses within the 24 months prior to the effective date of this part. Where individuals are designated, the District Manager may waive the underground experience requirement.
- (e) The District Manager may revoke an instructor's approval for good cause. A written statement revoking the approval together with reasons for revocation shall be provided the instructor. The affected instructor may appeal the decision of the District Manager by writing to the Administrator for Coal Safety and Health or Administrator for a Metal and Non-Metal Safety and Health, as appropriate, MSHA, 1100 Wilson Blvd., Room 2424 (Coal) or Room 2436 (Metal and Nonmetal), Arlington, Virginia 22209-3939. The Administrator shall issue a decision on the appeal.
- (f) Upon request from the District Manager, the operator shall provide information concerning the schedule of upcoming training.

(g) A record of training of each team member shall be on file at the mine rescue station for a period of one year.

[45 FR 47002, July 11, 1980, as amended at 47 FR 23641, May 28, 1982; 47 FR 28095, June 29, 1982; 67 FR 38385, June 4, 2002]

## § 49.9 Mine emergency notification plan.

- (a) Each underground mine shall have a mine rescue notification plan outlining the procedures to follow in notifying the mine rescue teams when there is an emergency that requires their services.
- (b) A copy of the mine rescue notification plan shall be posted at the mine for the miners' information. Where a miners' representative has been designated, the operator shall also provide the representative with a copy of the plan.

# Subpart B—Mine Rescue Teams for Underground Coal Mines

Source: 73 FR 7648, Feb. 8, 2008, unless otherwise noted.

#### §49.11 Purpose and scope.

- (a) This subpart implements the provisions of section 115(e) of the Federal Mine Safety and Health Act of 1977, as amended by the Mine Improvement and New Emergency Response (MINER) Act of 2006. Every operator of an underground coal mine shall assure the availability of mine rescue capability for purposes of emergency rescue and recovery.
- (b) The following Table 49.11 summarizes the new requirements for mine rescue teams contained in section 4 of the MINER Act.

TABLE 49.11—SUMMARY OF NEW MINER ACT REQUIREMENTS FOR UNDERGROUND COAL MINE OPERATORS AND MINE RESCUE TEAMS

Requirement	Type of mine rescue team				
	Mine-site	Composite	Contract	State- sponsored	
Team members must participate at least annually in two local mine rescue contests.	YES	YES	YES	YES.	

TABLE 49.11—SUMMARY OF NEW MINER ACT REQUIREMENTS FOR UNDERGROUND COAL MINE OPERATORS AND MINE RESCUE TEAMS—Continued

Requirement	Type of mine rescue team				
	Mine-site	Composite	Contract	State- sponsored	
Team members must participate in mine rescue training at each mine covered by the mine rescue team. A portion of the training must be conducted underground.	Annually at Large Mines; Semi-an- nually at Small Mines.	Semi-annually	Quarterly at Large Mines; Semi-an- nually at Small Mines.	Annually at Large Mines; Semi-an- nually at Small Mines.	
Team must be available at the mine within 1 hour ground travel time from the mine rescue station.	YES	YES	YES	YES.	
Team members must be knowledgeable about the operations and ventilation of each covered mine.	YES	YES	YES	YES.	
Team must include at least two active employees from each covered large mine and at least one active employee from each covered small mine.  Team must be comprised of persons with a minimum of 3 years underground coal mine experience that shall have occurred within the 10-year period preceding their employment on the contract mine rescue team.		YES	YES		

All mine operators must provide for two certified mine rescue teams. Large mine operators shall provide one team that is either an individual mine-site mine rescue team or a composite team.

Team members of State-sponsored teams who are full-time State employees whose primary job duties include (1) inspecting underground mines for compliance with State safety laws or (2) training mine rescue teams or (3) other similar duties that would enhance their mine rescue knowledge may substitute their regular job experience for 50 percent of the training requirements for non-State employee mine rescue team members, except these team members must participate in two local mine rescue contests and train at the covered mine in accordance with § 49.20(b).

 $[73~{\rm FR}~7648,~{\rm Feb.}~8,~2008,~{\rm as~amended~at}~74~{\rm FR}~28608,~{\rm June}~17,~2009]$ 

### § 49.12 Availability of mine rescue teams.

- (a) Except where alternative compliance is permitted for small and remote mines (§ 49.13), every operator of an underground mine shall:
- (1) Establish at least two mine rescue teams which are available at all times when miners are underground; or
- (2) Enter into an arrangement for mine rescue services which assures that at least two mine rescue teams are available at all times when miners are underground.
- (b) Each mine rescue team shall consist of five members and one alternate who are fully qualified, trained, and equipped for providing emergency mine rescue service. Mine rescue teams for anthracite coal mines, which have no electrical equipment at the face or working section, shall consist of at least three members per team and one

alternate that may be shared between both teams.

- (c) To be considered for membership on a mine rescue team, each person must have been employed in an underground mine for a minimum of 1 year within the past 5 years, except that members of contract mine rescue teams shall have a minimum of 3 years underground coal mine experience that shall have occurred within the 10-year period preceding their employment on the contract mine rescue team. For the purpose of mine rescue work only, miners who are employed on the surface but work regularly underground shall meet the experience requirement. The underground experience requirement is waived for those miners on a mine rescue team on February 8, 2008.
- (d) Each operator shall arrange, in advance, ground transportation for rescue teams and equipment to the mine or mines served.