

§ 46.6

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specific to the assigned task is given before the miner performs the task.

(f) A new miner who has less than 12 cumulative months of surface mining or equivalent experience and has completed new miner training under this section or under §48.25 of this title within 36 months before beginning work at the mine does not have to repeat new miner training. However, you must provide the miner with training specified in paragraph (b) of this section before the miner begins work at the mine.

(g) A new miner training course completed under §48.5 or §48.25 of this title

may be used to satisfy the requirements of paragraphs (a), (b), and (c) of this section, if the course was completed by the miner within 36 months before beginning work at the mine; and the course is relevant to the subjects specified in paragraphs (b) and (c) of this section.

§ 46.6 Newly hired experienced miner training.

(a) Except as provided in paragraph (f) of this section, you must provide each newly hired experienced miner with training as prescribed by paragraphs (b) and (c).

(b) Before a newly hired experienced miner begins work at the mine—	<p>You must provide the miner with training in the following subjects, which must also address site-specific hazards:</p> <ol style="list-style-type: none"> (1) An introduction to the work environment, including a visit and tour of the mine, or portions of the mine that are representative of the entire mine (walkaround training). The method of mining or operation utilized must be explained and observed; (2) Instruction on the recognition and avoidance of electrical hazards and other hazards present at the mine, such as traffic patterns and control, mobile equipment (e.g., haul trucks and front-end loaders), and loose or unstable ground conditions; (3) A review of the emergency medical procedures, escape and emergency evacuation plans, in effect at the mine, and instruction on the firewarning signals and firefighting procedures; (4) Instruction on the health and safety aspects of the tasks to be assigned, including the safe work procedures of such tasks, and the mandatory health and safety standards pertinent to such tasks; (5) Instruction on the statutory rights of miners and their representatives under the Act; (6) A review and description of the line of authority of supervisors and miners' representatives and the responsibilities of such supervisors and miners' representatives; and (7) An introduction to your rules and procedures for reporting hazards.
(c) No later than 60 calendar days after a newly hired experienced miner begins work at the mine—	<p>You must provide the miner with an instruction and demonstration on the use, care, and maintenance of self-rescue and respiratory devices, if used at the mine.</p>

(d) Practice under the close observation of a competent person may be used to fulfill the requirement for training on the health and safety aspects of an assigned task in paragraph (b)(4) of this section, if hazard recognition training

specific to the assigned task is given before the miner performs the task.

(e) In addition to subjects specified in paragraphs (b) and (c) of this section, you may provide training on any other subjects that promote occupational health and safety for miners.

(f) You are not required to provide a newly hired experienced miner who returns to the same mine, following an absence of 12 months or less, with the training specified in paragraphs (b) and (c) of this section. Instead you must provide such miner with training on any changes at the mine that occurred during the miner's absence that could adversely affect the miner's health or safety. This training must be given before the miner begins work at the mine. If the miner missed any part of annual refresher training under § 46.8 of this part during the absence, you must provide the miner with the missed training no later than 90 calendar days after the miner begins work at the mine.

§ 46.7 New task training.

(a) You must provide any miner who is reassigned to a new task in which he or she has no previous work experience with training in the health and safety aspects and safe work procedures specific to that new task. This training must be provided before the miner performs the new task.

(b) If a change occurs in a miner's assigned task that affects the health and safety risks encountered by the miner, you must provide the miner with training under paragraph (a) of this section that addresses the change.

(c) You are not required to provide new task training under paragraphs (a) and (b) of this section to miners who have received training in a similar task or who have previous work experience in the task, and who can demonstrate the necessary skills to perform the task in a safe and healthful manner. To determine whether task training under this section is required, you must observe that the miner can perform the task in a safe and healthful manner.

(d) Practice under the close observation of a competent person may be used to fulfill the requirement for task training under this section, if hazard recognition training specific to the assigned task is given before the miner performs the task.

(e) Training provided under this section may be credited toward new miner training, as appropriate.

§ 46.8 Annual refresher training.

(a) You must provide each miner with no less than 8 hours of annual refresher training—

(1) No later than 12 months after the miner begins work at the mine, or no later than March 30, 2001, whichever is later; and

(2) Thereafter, no later than 12 months after the previous annual refresher training was completed.

(b) The refresher training must include instruction on changes at the mine that could adversely affect the miner's health or safety.

(c) Refresher training must also address other health and safety subjects that are relevant to mining operations at the mine. Recommended subjects include, but are not limited to: applicable health and safety requirements, including mandatory health and safety standards; transportation controls and communication systems; escape and emergency evacuation plans, firewarning and firefighting; ground conditions and control; traffic patterns and control; working in areas of highwalls; water hazards, pits, and spoil banks; illumination and night work; first aid; electrical hazards; prevention of accidents; health; explosives; and respiratory devices. Training is also recommended on the hazards associated with the equipment that has accounted for the most fatalities and serious injuries at the mines covered by this rule, including: mobile equipment (haulage and service trucks, front-end loaders and tractors); conveyor systems; cranes; crushers; excavators; and dredges. Other recommended subjects include: maintenance and repair (use of hand tools and welding equipment); material handling; fall prevention and protection; and working around moving objects (machine guarding).

§ 46.9 Records of training.

(a) You must record and certify on MSHA Form 5000-23, or on a form that contains the information listed in paragraph (b) of this section, that each miner has received training required under this part.

(b) The form must include:

(1) The printed full name of the person trained;