

Mine Safety and Health Admin., Labor

§ 57.2

- 57.22227 Approved testing devices (I-A, I-B, I-C, II-A, II-B, III, IV, V-A, and V-B mines).
- 57.22228 Preshift examination (I-A, I-C, II-A, III, and V-A mines).
- 57.22229 Weekly testing (I-A, III, and V-A mines).
- 57.22230 Weekly testing (II-A mines).
- 57.22231 Actions at 0.25 percent methane (I-B, II-B, V-B and VI mines).
- 57.22232 Actions at 0.5 percent methane (I-B, II-A, II-B, IV, V-B, and VI mines).
- 57.22233 Actions at 0.5 percent methane (I-C mines).
- 57.22234 Actions at 1.0 percent methane (I-A, I-B, III, V-A, and V-B mines).
- 57.22235 Actions at 1.0 percent methane (I-C, II-A, II-B, and IV mines).
- 57.22236 Actions at 1.0 percent methane (VI mines).
- 57.22237 Actions at 2.0 to 2.5 percent methane in bleeder systems (I-A and III mines).
- 57.22238 Actions at 2.0 percent methane (I-B, II-B, V-B, and VI mines).
- 57.22239 Actions at 2.0 percent methane (IV mines).
- 57.22240 Actions at 2.0 percent methane (V-A mines).
- 57.22241 Advance face boreholes (I-C mines).

EQUIPMENT

- 57.22301 Atmospheric monitoring systems (I-A, II-A, and V-A mines).
- 57.22302 Approved equipment (I-A and V-A mines).
- 57.22303 Approved equipment (I-C mines).
- 57.22304 Approved equipment (II-A mines).
- 57.22305 Approved equipment (III mines).
- 57.22306 Methane monitors (I-A mines).
- 57.22307 Methane monitors (II-A mines).
- 57.22308 Methane monitors (III mines).
- 57.22309 Methane monitors (V-A mines).
- 57.22310 Electrical cables (I-C mines).
- 57.22311 Electrical cables (II-A mines).
- 57.22312 Distribution boxes (II-A and V-A mines).
- 57.22313 Explosion-protection systems (I-C mines).
- 57.22314 Flow-control devices (V-A and V-B mines).
- 57.22315 Self-contained breathing apparatus (V-A mines).

UNDERGROUND RETORTS

- 57.22401 Underground retorts (I-A and I-B mines).

ILLUMINATION

- 57.22501 Personal electric lamps (I-A, I-B, I-C, II-A, II-B, III, IV, V-A, and V-B mines).

EXPLOSIVES

- 57.22601 Blasting from the surface (I-A mines).

- 57.22602 Blasting from the surface (I-C mines).
- 57.22603 Blasting from the surface (II-A mines).
- 57.22604 Blasting from the surface (II-B mines).
- 57.22605 Blasting from the surface (V-A mines).
- 57.22606 Explosive materials and blasting units (III mines).
- 57.22607 Blasting on shift (III mines).
- 57.22608 Secondary blasting (I-A, II-A, and V-A mines).

APPENDIX I TO SUBPART T OF PART 57— STANDARD APPLICABILITY BY CATEGORY OR SUBCATEGORY

AUTHORITY: 30 U.S.C. 811.

SOURCE: 50 FR 4082, Jan. 29, 1985, unless otherwise noted.

Subpart A—General

§ 57.1 Purpose and scope.

This part 57 sets forth mandatory safety and health standards for each underground metal or nonmetal mine, including related surface operations, subject to the Federal Mine Safety and Health Act of 1977. The purpose of these standards is the protection of life, the promotion of health and safety, and the prevention of accidents.

§ 57.2 Definitions.

The following definitions apply to this part. In addition definitions contained in any subpart of part 57 apply in that subpart. If inconsistent with the general definitions in this section, the definition in the subpart will apply in that subpart:

Abandoned areas means areas in which work has been completed, no further work is planned, and travel is not permitted.

Abandoned mine means all work has stopped on the mine premises and an office with a responsible person in charge is no longer maintained at the mine.

Abandoned workings means deserted mine areas in which further work is not intended.

Active workings means areas at, in, or around a mine or plant where men work or travel.

American Table of Distances means the current edition of "The American