§ 56.9104  Railroad crossings.

   Designated railroad crossings shall be posted with warning signs or signals, or shall be guarded when trains are passing. These crossings shall also be planked or filled between the rails.

§ 56.9200  Transporting persons.

   Persons shall not be transported—
   (a) In or on dippers, forks, clamshells, or buckets except shaft buckets during mining operations or during inspection, maintenance and repair of shafts.
   (b) In beds of mobile equipment or railcars, unless—
      (1) Provisions are made for secure travel, and
      (2) Means are taken to prevent accidental unloading if the equipment is provided with unloading devices;
   (c) On top of loads in mobile equipment;
   (d) Outside cabs, equipment operators’ stations, and beds of mobile equipment, except when necessary for maintenance, testing, or training purposes, and provisions are made for secure travel. This provision does not apply to rail equipment.
   (e) Between cars of trains, on the leading end of trains, on the leading end of a single railcar, or in other locations on trains that expose persons to hazards from train movement.
      (1) This paragraph does not apply to car droppers if they are secured with safety belts and lines which prevent them from falling off the work platform.
      (2) Brakemen and trainmen are prohibited from riding between cars of moving trains, but may ride on the leading end of trains or other locations when necessary to perform their duties;
   (f) To and from work areas in overcrowded mobile equipment;
   (g) In mobile equipment with materials or equipment unless the items are secured or are small and can be carried safely by hand without creating a hazard to persons; or
   (h) On conveyors unless the conveyors are designed to provide for their safe transportation.

§ 56.9201  Loading, hauling, and unloading of equipment or supplies.

   Equipment and supplies shall be loaded, transported, and unloaded in a manner which does not create a hazard to persons from falling or shifting equipment or supplies.

§ 56.9202  Loading and hauling large rocks.

   Large rocks shall be broken before loading if they could endanger persons or affect the stability of mobile equipment. Mobile equipment used for haulage of mined material shall be loaded to minimize spillage where a hazard to persons could be created.

§ 56.9300  Berms or guardrails.

   (a) Berms or guardrails shall be provided and maintained on the banks of roadways where a drop-off exists of sufficient grade or depth to cause a vehicle to overturn or endanger persons in equipment.
   (b) Berms or guardrails shall be at least mid-axle height of the largest self-propelled mobile equipment which usually travels the roadway.
   (c) Berms may have openings to the extent necessary for roadway drainage.
   (d) Where elevated roadways are infrequently traveled and used only by service or maintenance vehicles, berms or guardrails are not required when all of the following are met:
      (1) Locked gates are installed at the entrance points to the roadway.
      (2) Signs are posted warning that the roadway is not bermed.
      (3) Delineators are installed along the perimeter of the elevated roadway so that, for both directions of travel, the reflective surfaces of at least three delineators along each elevated shoulder are always visible to the driver and spaced at intervals sufficient to indicate the edges and attitude of the roadway.
      (4) A maximum speed limit is posted and observed for the elevated unbermed portions of the roadway. Factors to consider when establishing the maximum speed limit shall include the width, slope and alignment of the road,