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§ 56.19079 Blocking mine cars.
Where mine cars are hoisted by cage or skip, means for blocking cars shall be provided at all landings and also on the cage.

§ 56.19080 Hoisting tools, timbers, and other materials.
When tools, timbers, or other materials are being lowered or raised in a shaft by means of a bucket, skip, or cage, they shall be secured or so placed that they will not strike the sides of the shaft.

§ 56.19081 Conveyances not in use.
When conveyances controlled by a hoist operator are not in use, they shall be released and the conveyances shall be raised or lowered a suitable distance to prevent persons from boarding or loading the conveyances.

§ 56.19083 Overtravel backout device.
A manually operated device shall be installed on each electric hoist that will allow the conveyance or counterbalance to be removed from an overtravel position. Such device shall not release the brake, or brakes, holding the overtravelled conveyance or counterbalance until sufficient drive motor torque has been developed to assure movement of the conveyance or counterbalance in the correct direction only.

§ 56.19090 Dual signaling systems.
There shall be at least two effective approved methods of signaling between each of the shaft stations and the hoist room, one of which shall be a telephone or speaking tube.

§ 56.19091 Signaling instructions to hoist operator.
Hoist operators shall accept hoisting instructions only by the regular signaling system unless it is out of order. In such an event, and during other emergencies, the hoist operator shall accept instructions to direct movement of the conveyances only from authorized persons.

§ 56.19092 Signaling from conveyances.
A method shall be provided to signal the hoist operator from cages or other conveyances at any point in the shaft.

§ 56.19093 Standard signal code.
A standard code of hoisting signals shall be adopted and used at each mine. The movement of a shaft conveyance on a “one bell” signal is prohibited.

§ 56.19094 Posting signal code.
A legible signal code shall be posted prominently in the hoist house within easy view of the hoistman, and at each place where signals are given or received.

§ 56.19095 Location of signal devices.
Hoisting signal devices shall be positioned within easy reach of persons on the shaft bottom or constantly attended by a person stationed on the lower deck of the sinking platform.

§ 56.19096 Familiarity with signal code.
Any person responsible for receiving or giving signals for cages, skips, and mantrips when persons or materials are being transported shall be familiar with the posted signaling code.

§ 56.19100 Shaft landing gates.
Shaft landings shall be equipped with substantial safety gates so constructed that materials will not go through or under them; gates shall be closed except when loading or unloading shaft conveyances.

§ 56.19101 Stopblocks and derail switches.
Positive stopblocks or a derail switch shall be installed on all tracks leading to a shaft collar or landing.

§ 56.19102 Shaft guides.
A means shall be provided to guide the movement of a shaft conveyance.

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