

**§ 56.19067 Trips during shift changes.**

During shift changes, an authorized person shall be in charge of each trip in which persons are hoisted.

**§ 56.19068 Orderly conduct in conveyances.**

Persons shall enter, ride, and leave conveyances in an orderly manner.

**§ 56.19069 Entering and leaving conveyances.**

Persons shall not enter or leave conveyances which are in motion or after a signal to move the conveyance has been given to the hoistman.

**§ 56.19070 Closing cage doors or gates.**

Cage doors or gates shall be closed while persons are being hoisted; they shall not be opened until the cage has come to a stop.

**§ 56.19071 Riding in skips or buckets.**

Persons shall not ride in skips or buckets with muck, supplies, materials, or tools other than small hand tools.

**§ 56.19072 Skips and cages in same compartment.**

When combinations of cages and skips are used in the same compartment, the cages shall be enclosed to protect personnel from flying material and the hoist speed reduced to man-speed as defined in standard 56.19061, but not to exceed 1,000 feet per minute. Muck shall not be hoisted with personnel during shift changes.

**§ 56.19073 Hoisting during shift changes.**

Rock or supplies shall not be hoisted in the same shaft as persons during shift changes, unless the compartments and dumping bins are partitioned to prevent spillage into the cage compartment.

**§ 56.19074 Riding the bail, rim, bonnet, or crosshead.**

Persons shall not ride the bail, rim, bonnet, or crosshead of any shaft conveyance except when necessary for inspection and maintenance, and then only when suitable protection for persons is provided.

**§ 56.19075 Use of open hooks.**

Open hooks shall not be used to hoist buckets or other conveyances.

**§ 56.19076 Maximum speeds for hoisting persons in buckets.**

When persons are hoisted in buckets, speeds shall not exceed 500 feet per minute and shall not exceed 200 feet per minute when within 100 feet of the intended station.

**§ 56.19077 Lowering buckets.**

Buckets shall be stopped about 15 feet from the shaft bottom to await a signal from one of the crew on the bottom for further lowering.

**§ 56.19078 Hoisting buckets from the shaft bottom.**

All buckets shall be stopped after being raised about 3 feet above the shaft bottom. A bucket shall be stabilized before a hoisting signal is given to continue hoisting the bucket to the crosshead. After a hoisting signal is given, hoisting to the crosshead shall be at a minimum speed. The signaling device shall be attended constantly until a bucket reaches the guides. When persons are hoisted, the signaling devices shall be attended until the crosshead has been engaged.

**§ 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.