- WAC 296-52-68085 Underground transportation. (1) Explosives and blasting agents. These requirements must be followed when transporting explosives and blasting agents underground:
 - (a) Companion items.
- (i) Explosives or blasting agents cannot be transported in the same shaft conveyance with other materials, supplies, or equipment;
- (ii) Detonators and other explosives cannot be transported in the same shaft conveyance;
- (b) **Manual transportation.** Explosives or blasting agents that are not in their original containers must be placed in a suitable container when transported manually;
- (c) Car or conveyance. The car or conveyance containing explosives or blasting agents must be pulled and not pushed;
 - (d) Locomotives. Explosives or blasting agents must:
 - (i) Not be transported on any locomotive;
- (ii) Be separated by a minimum of two car lengths from the locomotive.
- (e) Riding on a conveyance. When transporting explosives or blasting agents, no one can ride on:
 - (i) A shaft conveyance; or
- (ii) Any other conveyance, except the operator, helper, or powder person.
- (f) Crew haul trips. Explosives or blasting agents cannot be transported on a crew haul trip;
- (g) **Disposition at arrival**. All explosives or blasting agents that are transported underground must immediately be taken to the place of use or storage.
- (2) **Quantity limit.** The quantity of explosives or blasting agents taken to an underground loading area cannot exceed the amount estimated to be necessary for the blast.
 - (3) Unloading primers at the blast site. Primers must be:
- (a) Unloaded after drilling has been completed and the holes in the round are ready for loading;
 - (b) Unloaded from the powder car at the face or heading;
- (c) Removed from the powder car for only the exact number being used for the round;
- (d) The powder car must be removed from the tunnel after the charge has been loaded.
- (4) **Electric detonators.** Wires on electric detonators must be kept shunted until wired to the bus wires.

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, and 49.17.060. WSR 17-16-132, § 296-52-68085, filed 8/1/17, effective 9/1/17. Statutory Authority: RCW 49.17.010, [49.17].040, and [49.17].050. WSR 02-03-125, § 296-52-68085, filed 1/23/02, effective 3/1/02.]