Rio Tinto Minerals HSEQ Work Instruction Pedestrian Rail Crossing

10-HSEQ-WI-BOR

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1. Purpose

1.1. This procedure describes the requirements for the proper and safe method of using the pedestrian cross walks in the rail yard.

2. Safety

- 2.1. PPE Safety Glasses, Hard Toed Shoes, Hard hat.
- **2.2.** Conduct a Take 5 before performing this task.

3. Procedure

3.1. Right of Way

- 3.1.1. Right of way will be observed in the following order:
 - 1. Railcars, Movers and accompanying spotters
 - 2. Motor vehicles, including spotters not accompanying railcar.
 - 3. Pedestrians

3.2. Pedestrian rules in Rail Yard

3.2.1. Crosswalk Location

#1 East of domes/west entrance to cross the rail yard.

#2 West of Hi-Speed/ East of Granubor.

#3 West of Acid pit / East of AB silos.



3.2.2. General Practices

- 3.2.2.1. Pedestrians at all times must yield to all motor vehicles in the rail yard.
- 3.2.2.2. Pedestrians must always cross with caution.
- 3.2.2.3. Pedestrians must use the push button lights, gates and pedestrian crossings where provided.
- 3.2.2.4. Pedestrians must use crosswalk #1 to access the path between operations and the fitness track.
- 3.2.2.5. Pedestrians must use crosswalks #2 or #3 when available.

- 3.2.2.5.1. If the nearest crosswalk is unavailable pedestrians must use the other crosswalk.
- 3.2.2.5.2. If both crosswalks #2 and #3 are unavailable, pedestrian may cross at a safe location staying 25 ft. away from railcars, locomotive and car movers.

3.3. Vehicles/Railcar rules in Rail Yard

3.3.1. Motor vehicles

3.3.1.1. No parking in pedestrian walkways or crossing.

3.3.2. Railcars/Locomotive

- 3.3.2.1. Must not block pedestrians' crossings #2 and #3 at the same time.
- 3.3.2.2. Pedestrian crossing must be kept clear at the following shift change times:

6:30am – 7:45am 2:30pm – 3:45pm 10:30pm – 11:45pm