

Potential Fatal Event: Haul Truck Collided with Isuzu Man Haul

E-V FREEPORT-McMoRan

PFE # 2023-41	
Event ID # 20012287	

Preliminary Incident Details		
Operation	PT Freeport Indonesia	
Date / Time	December 20, 2023 / 6:30 a.m.	
Туре	Injury	
Summary	The operator of an AD60 haul truck lost control of the vehicle and accelerated into an Isuzu man haul unit coming from the opposite direction. The haul truck collided with the man haul's front cabin structure, pushing the Isuzu backward ~10 meters (30 feet) before turning it ~90 degrees. The man haul driver and five passengers were able to exit the vehicle without emergency team assistance.	
Fatal Risk	Vehicle Collision or Rollover	
Risk Category	Monitor	
Pre / Post Rating	Significant (3) Possible (2)	
Findings / Missing Controls	Failure to operate equipment properly – Prior to hitting the man haul, the haul truck accelerated toward the rib. The operator tried to apply the service brake with the left foot while still applying the throttle. The haul truck hit the rib and articulated right. The sudden change in direction caused the operator's left foot to came off the brake and right foot to apply full throttle.	
Applicable Policies / Procedures	 SOP-6.01-UG-J05 Operating Procedure Truck Elphinstone Series AD30, AD55, AD55B and AD60 SOP-6.01-UG-J08 Elphinstone AD55, AD55B and AD60 Truck Operating Procedure and Truck Guidance System 	
Employee Condition	Man haul operator sustained a hand abrasion and shin contusion and was released fit for work after undergoing medical observation at Ridge Camp Clinic.	
Contact	Matthew Sullivan, Senior Vice President- Underground Mine Division	

