

Roll Crusher Operation

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

Hazards Present:	PPE or Devices Required:	Additional Training Required:
Pinch Points	Eye protection	Crusher Operation
Falling	Hard Hat	Lock out procedure
Wrenches slipping	Steel Toe Boots	

Safe Work Procedure:

- 1) Shut off the crusher and lockout the controls before lubricating or performing any maintenance
- 2) Do not clean up spilled material while the equipment is in operation
- 3) If the crusher becomes jammed, stop the unit, lockout the crusher and manually remove the jammed material
- 4) Do not force oversized material farther into crushing chamber. If the roll crusher cannot crush a piece of oversized material, stop the crusher and follow the lockout procedure and break up or remove
- 5) Do not stand on or above the crusher during operation
- 6) Keep all personnel and objects clear of the area between the shear plate and the backup block during operation. If uncrushable material enters the crusher rolls, the shear washer could break causing the shear plate to hit the backup block

If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure

REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR

<p>Guidance Documents/Standards:</p> <p>MB Workplace Safety & Health Act & Regulations: 6 Personal Protective Equipment 14 Fall Protection 15 Confined Spaces 16 Machines, tools and Robots 22 Powered Mobile Equipment 28 Scaffolds & Other Elevated Work Platforms 30 Temporary Structures</p>	<p>This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years</p>
	<p>Reviewed By WSH Committee:</p> <p>Date:</p>