Conveyor - 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) Stand clear of material discharge and feed areas at all times. Material can be ejected or ricochet unexpectedly from feed and discharge openings
- 2) Shut off and lock out controls before lubricating or performing any maintenance or adjustment.
- 3) Never apply belt dressing to conveyor or v belts when equipment is operating.
- 4) Conveyor belts are designed to transport bulk material only. Do not allow personnel to ride or walk on belt.
- 5) Keep clear of head and tail pulleys and idlers while conveyor is in operation.
- 6) Do not attempt to align or train the troughing or return rolls while the conveyor is in operation.
- 7) Keep clear of all moving parts during operation. If belt gets jammed, turn off and lock out the power source.
- 8) Do not clean up material spilled while the equipment is in operation.
- 9) Use skirt boards at any point on the conveyor where material spillage occurs.
- 10) Remove all material from feed devices and chutes before performing maintenance.
- 11) Oversized material may fall off the conveyor belt. Do not exceed maximum lump size requirements for the belt.
- 12) Maintain proper belt tension to minimize spillage.
- 13) Excessive conveyor belt tension will damage pulleys and shafts. Do not over tighten.

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

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