

## SCREENING AND CRUSHER PLANTS

1. All gears, belts, pulleys, and exposed shafts shall be guarded.
2. Stairs and walkways on crusher or screening plants shall be of an open-type construction so as to permit dust, dirt, or small objects to pass through.
3. All walkways and stairs shall be equipped with handrails and kick plates.
4. All vibrating or rocker screens shall be equipped or fitted with sides to eliminate gravel or rock from falling onto floor or stair surfaces.
5. Rock crushers shall be screened and protected against flying chips.
6. The operator of the crusher shall be protected by guardrails and toeboards when working on the equipment.
7. Materials shall not be dumped into the crusher, chutes, hoppers, or bins unless all employees are informed and an attendant is present.
8. No one shall be permitted to stand in the crusher hopper while barring or otherwise attempting to free locked up material.
9. Operators of crushers or screening plants shall be provided with personal protective eyewear when excessive dust is produced.
10. Employees working in and around crushers or screening plants shall wear personal protective equipment where applicable to include:
  - Hard hats
  - Steel toed shoes
  - Gloves
  - Eye protection
  - Respirator
11. All conveyor cross-overs shall be equipped with handrails.
12. Screw conveyors shall be kept covered when in operation.
13. When equipment is shut down for maintenance, the main switch shall be shut down and lockout-tagout procedure shall be implemented by the personnel responsible for repairs or maintenance.

---

Date