

■ PREVENTATIVE MAINTENANCE INSPECTIONS:

Preventative Maintenance Programs are essential to maximizing run-time between overhauls, while still maintaining reliability. Defcon FORCE provides thorough inspections from the raw coal feeder to the pyrite hopper, then documents findings, AND repairs all deficiencies.

Typical Scope of MPS Inspection:

- Turret Liners
- Swing Valve – Plates, Seats, Armatures
- Classifier Assembly
- Load Cables/Rods
- Seal Air Header
- Spring/Pressure Frames
- Spring Tension
- Wear Plates/Thrust Blocks
- Frame Centered/Shimmed
- Roll Assemblies
- Seal Air Piping
- Bracket Shields
- Housing Liners
- Throat Assembly
- Wedge Bolts
- Wear Profiles
- Pyrite Plows
- Yoke Air Seals
- Mill Gearbox
- Lube Oil System
- Mill Motor/Alignment
- Pyrite Gates/Hopper
- P/A Fan
- P/A Motor
- Wear Profiles
- Raw Coal Feeder:
 - Belt/Paddle
 - Scraper
 - Transition
 - Clean-out Pans/Skirts
 - Grease Lines
 - Gearboxes

