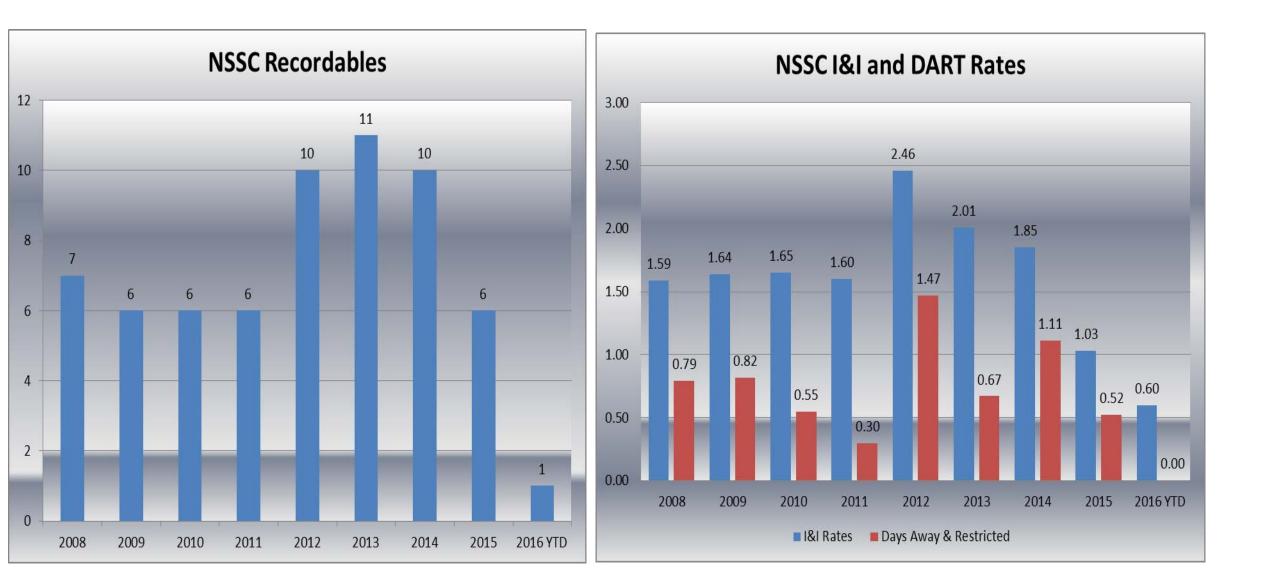


### Luke Scott Safety Director Nucor Steel South Carolina IRD Spring Meeting 2016

## Safety Stats



### Start up Safety – Lockout

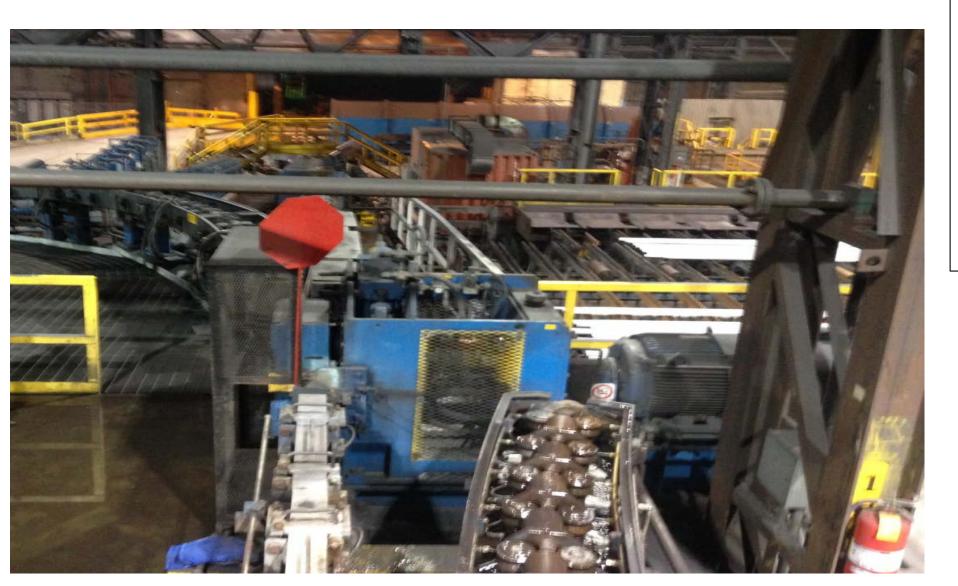
Local Disconnects Co-located with Equipment



Key system to ensure power is isolated from Medium and High Voltage drives



# Start up Safety – Lockout



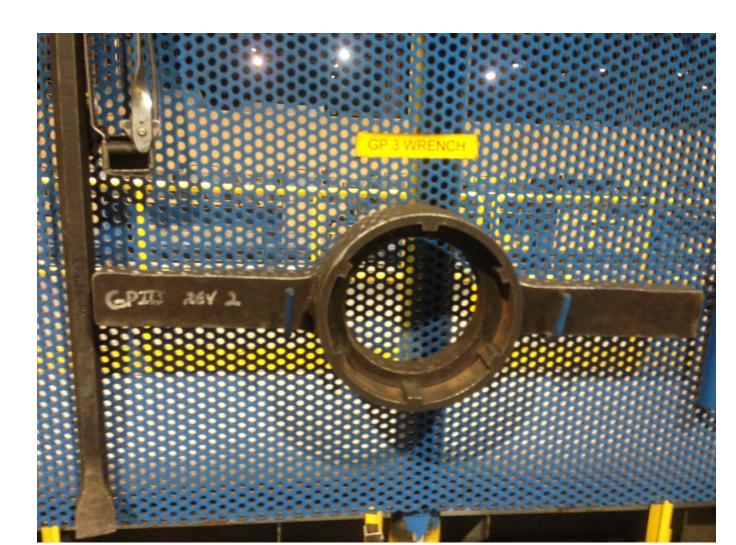
-Used as a way to prevent a bar from entering the line while anyone is working.

-Serves as a device to ensure the entire line is checked before the operator sends a bar to the Coil or Wire Rod line.





# Safety – Start-up



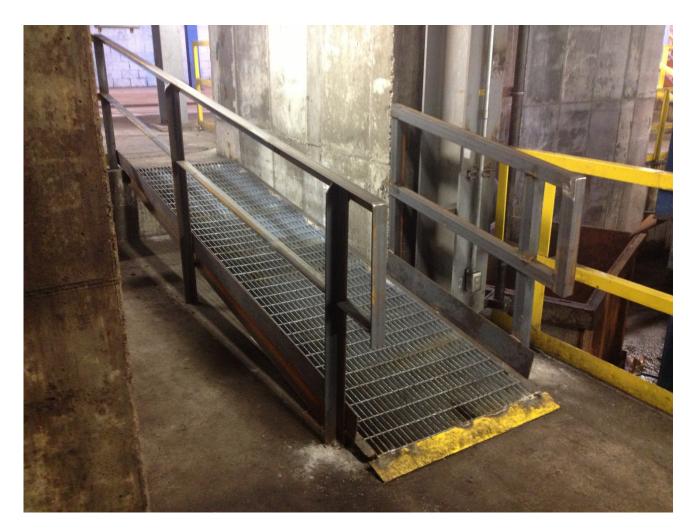
#### Fantastic Fab Crew





#### Walls and Doors (before & after)

### Fab Crew



#### Bar Mill 1 Short Path Ramp

### Fab Crew



#### BM1 removable guard rail around scale pumping pit

#### Fab Crew



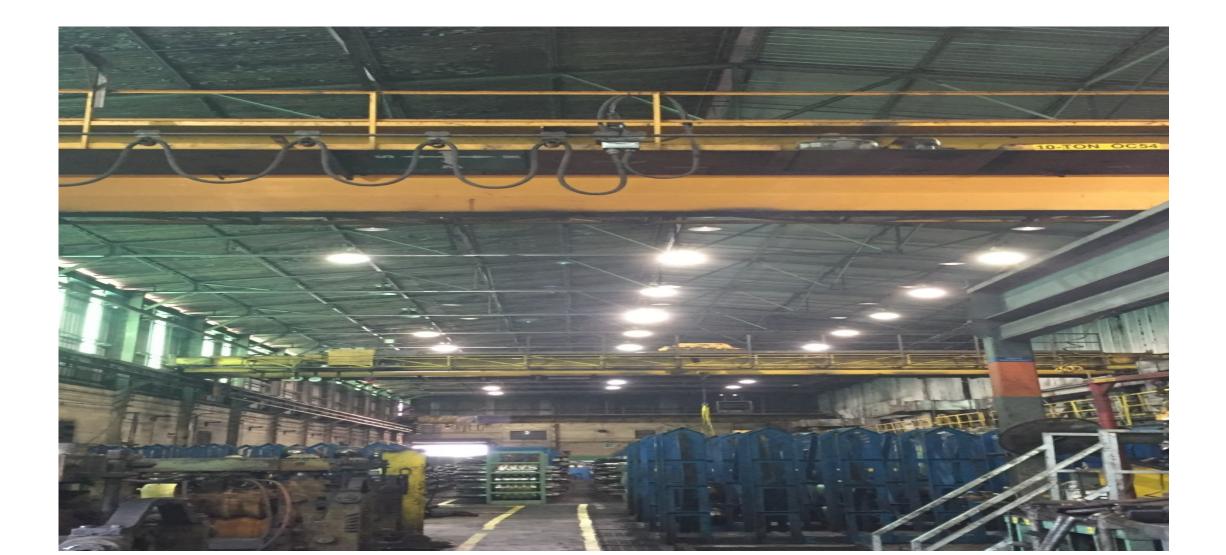
#### BM1 Shear 2 (Optimization Shear) Cover

#### Train Remote Emergency Mode





### **Crane Avoidance**



### Every Day is Day 1 For Safety



# TOOLBOX SAFETY TOPICS





