

Work Order Details

CO114030: CHECK UNIT 2 FLAME SCANNER SYSTEM (12 MO OUTAGE) *MATS*

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Asset: CO2295 U2 FLAME DETECTION SYSTEM (FPS) - BOILER FIRESIDES **Model:**
Location: CP2-BLR- COOPER UNIT 2 BOILER CONTROLS **Product Version:**
 CTRLS

Sched Start:	5/12/2024	Business Unit:	COOP-Cooper Station	Job Plan:	PM_2062
Sched Finish:	5/12/2024	Priority:	3 (Low - Routine)	Supervisor:	
Target Start:	4/26/2024	Work Type:	PM-Preventative Maint	Lead:	
Target Finish:	4/26/2024	Status:	WCMP	Vendor:	
Actual Start:	5/20/2024	Parent:	CO114332	Reported by:	03659
Actual Finish:	5/20/2024	Failure Class:		Reported by:	Mike Stanton
Report Date:	1/4/2024	Problem Code:		Defect Tag:	NO
Craft:	CI	PM Number:	PM1518	Commodity:	
Unit:	2	GL Account:	512000~CP02~300~3000~03465~BASE~00~00000~00000	Comdty Grp:	
Outage:	Outage	UNID:		Classification:	

Tasks										
WO Task	Task ID	Craft	Description	Status	Sched Start	Sched Finish	Est Hours	Actual Start	Actual Finish	
CO114031	1	CI	CHECK UNIT 2 FLAME SCANNER SYSTEM	WCMP	5/16/24	5/16/24	4			
CHECK UNIT 2 FLAME SCANNER SYSTEM										

Instructions: ***INSTRUCTIONS***
 [Step 1]: 
 10Check scanner heads for loose components
 20Clean scanner head lens
 30Check cable pigtail for broken pug-in (replace if needed)
 40Check scanner head tube assembly for any ash laying inside
 50Use compress air to blow scanner head tube out
 60Reinstall scanner head and cable hookup
 
 [Step 2]: 
 Job Plan:
 
 Conduct Job Briefing:
 The employee in charge must conduct a job briefing with the employees involved before the start of each job. The briefing shall cover at least the following subjects;
 1. Hazards associated with the job.
 2. Work procedures involved.
 3. Special precautions.
 4. Energy sources.

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Tasks												
WO Task	Task ID	Craft	Description	Status	Sched Start	Sched Finish	Est Hours	Actual Start	Actual Finish			
			5. PPE requirements. 6. Does task require special training?  Procedures/ Permits required: Lockout/ Tag Out if needed PPE Required Fall Protection Required Eye/ Face Protection Needed Foot/ Toe Protection Hazards Hand Protection Required Head Protection Hard Hat Electrical Safety Procedure  Safety Issues: Fall arrest harness required if needed. Scaffold and /or ladder required Potential heat / cold stress hazards or temperature extremes hazards Buddy system needed Pinch point / sharp edges Slip / trip hazards Poor Lighting Ergonomics / sustained body placement / repetitive motion hazard Electrical shock hazard  Health Issues: Asbestos caution needed Flyash / Arsenic present Insects, snakes, etc. present Lead or lead based paint present  Job Issues:Additional lighting needed Parts / Materials identified and reserved									

Planned Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost	
1	CI					2	04:00			
Total Planned Labor:										

Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours			
1	CI		02521			03:00	00:00			
1	ALL		CO_TL_RG			00:00	00:00			

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Log			
Date	Class	Created By	Description
05/31/2024 10:38:21 AM	WORKORDER	ERICBERT Eric Bertram	Complete

Cleaned lenses, checked terminations. Complete OT 5/16/2024

Report *EK_woprint.rptdesign*