

Inspection Report Summary

Department: Melting

Machine: Furnace #1130

Pass / Fail: 95% Passed / 5% Failed

Time to Conduct Audit: 109 minutes

Auditor: Cameron Kirkpatrick

Inspected Date: Apr 28, 2025

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 Model Number:
 Manufacturer:
 Serial Number: East #1

	Activity Task	Hazard	Sev	Exp	Avd	Total	Current Safeguards	Corrective Action	WO Num	Assigned to
1	Charge Furnace	Burn - contact with molten splash	2	2	2	PR1 8	PPE SWP, charge bucket covers furnace	Pass		
2	Charge Furnace	Struck by - moving bucket	2	2	2	PR1 8	Hold to run controls	Pass		
3	Walking on Furnace Deck - Unauthorized	Burn - contact with molten splash	2	2	2	PR1 8	Spring loaded awareness gates and signage have been installed at accrss points to the furnace deck	Pass		
4	Fill Bull Ladel	Burn - contact with molten splash	2	2	2	PR1 8	Lid, PPE, wall,	Pass		
5	Fill Bull Ladel	Crush - Contact under lifting	2	2	2	PR1 8	Hold to run controls	Pass		

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	Activity Task	Hazard	Sev	Exp	Avd	Total	Current Safeguards	Corrective Action	WO Num	Assigned to
6	Prep other Furnace	Burn - contact with molten splash	2	2	2	PR1 8	SWP	Pass		
7	Slagging/Adding Additive	Burn-contact with molten metal	3	2	2	PR1 12	Restrict Access/Lid Control	Pass		

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	Question	Corrective Action	Pass/Fail	Work Order Number	Assigned to
1	Safe Work Procedure posted?		Pass		
2	Are all Emergency Stops clearly marked and functioning properly?		Pass		

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	Question	Corrective Action	Pass/Fail	Work Order Number	Assigned to
2	Are Emergency Exits clearly identified?		Pass		
3	Are Fire Extinguishers/Fire Control Equipment clearly visible and identified?		Pass		
4	Have the Fire Extinguishers/Fire Control Equipment been recently inspected?		Pass		
5	Are the Eyewash Stations working and clean, and unobstructed?		Pass		
6	Are all the sprinkler heads in your location unobstructed?		N/A		

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7	Is Access to the Electrical Panels clear and unobstructed?		Pass		
8	Are carts in good condition?		Pass		
9	Is the lighting all functioning properly and adequate for the area?		Pass		
10	Are noise levels adequate with PPE, any high impulse or continual noise?		Pass		
11	Is the temperature in the area comfortable to work in?		Pass		

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12	Are all air quality systems working (dust, fumes or vapour present)?	Inspect fans	Fail		
13	Is the housekeeping (floor and work surfaces) sufficient for the area?		Pass		
14	Are the employees using their PPE?		Pass		
15	Are all controlled substances labelled in accordance with GHS standards?		Pass		

Initials	General Manager	Production Manager	Supervisor	<i>Dave Kumpel</i>	Employee
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