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	STANDARD: **OSHA 29 CFR 1910.147 (The Control of Hazardous Energy)**	AUDIT FREQUENCY: **Monthly Audit**

Electrical Safety Lock Out Tag Out Inspection Checklist

Operational Scope: This electrical safety lock out tag out inspection checklist ensures all hazardous energy sources are successfully isolated prior to maintenance or construction activities. The primary objective is to eliminate arc flash, electrocution, and unexpected machine startup risks while guaranteeing strict compliance with federal safety mandates.

MANDATORY PPE:	Arc Flash Face Shield (NFPA 70E Compliant), Dielectric Rubber Insulating Gloves with Leather Protectors, NFPA 70E Rated Flame-Resistant (FR) Long-Sleeve Shirt and Pants, Hard Hat with ANSI Z89.1 Electrical Rating, Safety Glasses with Side Shields (ANSI Z87.1)
PREREQUISITES:	Verify that the authorized employee holds active LOTO certification and specific equipment training. | Ensure all affected personnel within the construction zone are properly notified before energy isolation begins.

ENERGY CONTROL HARDWARE AND DOCUMENTATION

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
1	**LOTO Padlocks**	Padlocks are uniquely keyed, standardized in color and shape, and clearly identify the authorized employee.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**
2	**Lockout Hasps**	Hasps are free of cracks, structural bending, or corrosion, allowing multiple padlocks to secure a single energy isolating device safely.	**Standard**	**[ ] PASS [ ] FAIL [ ] N/A**
3	**Danger Tags**	Tags feature standardized legend, strong self-locking attachment nylon ties, and clearly state 'DO NOT OPERATE' with legible signature and date.	**Standard**	**[ ] PASS [ ] FAIL [ ] N/A**
4	**Machine-Specific LOTO Procedures**	Written energy control procedures are physically present, accurate for the specific jobsite asset, and readily accessible to crew members.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**

ISOLATION POINT VERIFICATION & ZERO ENERGY CHECK

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
5	**Main Circuit Breakers / Disconnect Switches**	Disconnects are fully shifted to the 'OFF' or 'OPEN' position and physically capable of accepting a lockout shackle without bypass.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
6	**Stored Electrical Energy (Capacitors)**	Capacitors are confirmed fully discharged or safe bleeder resistors are verified operational using calibrated diagnostic multimeters.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
7	**Zero-Energy Verification Test**	Test instrument (voltage meter) is verified on a known live source before and after testing the isolated equipment to confirm absolute zero voltage.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
8	**Pneumatic / Hydraulic Secondary Isolation**	Associated bleed-off valves are opened and trapped fluid/air pressure gauges read zero psi to prevent kinetic secondary hazards.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**

Certified Electrical Safety Inspector / Authorized Employee Signature: _____	**Date / Time:** _____	**Badge / Cert #:** _____
Site Safety Supervisor / Operations Manager Sign-off: _____	**Review Date:** _____	**Audit Status:** [ ] Approved [ ] Rectify

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