

Nickel Electric Ltd.	Section: Chapter 4	Date Issued: May 1, 2010
	Subject: Changing a Ballast	
SAFE WORK PROCEDURES	Prepared By: Debbie Kynoch	
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PPE Required:

- CSA approved Hardhat
- CSA approved Eyewear
- CSA approved Footwear (required to wear CSA approved steel toed boots)
- CSA approved Hand Protection

Safe Work Procedure

1. Read and follow the manufactures instructions when changing a Ballast.
2. Turn off power to ballast by breaker or light switch.
3. Test to be sure ballast is de-energized.
4. Disconnect black wire first and cap it off.
5. Disconnect white wire then the rest of the wires.
6. Remove ballast from its holder. Use gloves because the ballast could be hot.
7. Put new ballast in the holder.
8. Connect the wires leaving the black wires until the last.
9. Connect the black wires.
10. Re-energize and test for functionality.