

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match.
 The on-screen version of the Collider-Accelerator Department Procedure is the Official Version.
 Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ Training Office, Bldg. 911A.*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

8.34.1.a LOTO for RHIC Injection Kicker High Voltage Charging Power Supply Checklist

C-A-OPM Procedures in which this Attachment is used.
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8.34.1		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
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Approved: _____ *Signature on File* _____
 Collider-Accelerator Department Chairman Date

W. Zhang

LOTO FOR RHIC INJECTION KICKER
HIGH VOLTAGE CHARGING POWER SUPPLY CHECKLIST

(These steps are executed on and around the RHIC Injection Kicker Power Supply Caged area in Bldg. 1005E and 1007W).

Install
LOTO
Initial

PART A TURNING OFF THE POWER SUPPLY:

1. Set the RHIC Injection Power supply to OFF.
The "OFF" push buttons are located outside the caged areas. _____
2. In building 1005E. the "off" Push button is located on the PLC Panel View Terminal on rack ATR 5C-5, across the aisle from the cage. _____
3. In building 1007W the "off" Push Button is located on the PLC Panel View Terminal on rack ATR 7C-5 in the room through the double door adjacent to the cage. _____
4. Observe that the OFF display indicator has lighted. _____

PART B - POWER SUPPLY LOCKOUT TAGOUT

1. Turn off the switch marked Injection Kicker High Voltage Power Supply Disconnect at the disconnect switch panel on the cage wall.

- | | | |
|-------------|------------------|--|
| Bldg. 1005E | P5EIK # 1L _____ | |
| Bldg. 1007E | PP7W2 #4 _____ | |
2. Apply the lock and Red Hold tag. _____

Name (print) _____ Date: ____/____/____

Time: _____