

Dear User:

At BNL, we are committed to maintain a safe and productive work environment. As part of this goal, BNL is working to ensure that all electrical equipment that is to be connected to a source of electrical power is free from reasonably foreseeable risk due to electrical hazards. One way to meet this goal is to require equipment to bear the marking of a Nationally Recognized Testing Laboratory (NRTL). Examples of NRTLs include Underwriters Laboratories, Inc. (UL) or the Canadian Standards Association (CSA). To view the entire list of acceptable NRTLs, visit <http://www.osha.gov/dts/otpc/nrtl/index.html>. Please note that the generic CE mark is a European self-certification applied to a product by a manufacturer or vendor who declares that their product complies with European standards. The CE mark does not represent a third-party product evaluation and is not comparable with the NRTL listing.

You can help speed the process of on-site inspection by sending the model number(s) and specifications to Jerome Malley. Then you should inspect the equipment for the following before your visit to BNL: (1) grounded chassis, (2) 3-wire plugs or double-insulated enclosures, (3) fused inputs, and (4) no gaps/holes large enough to access live parts.

Your electrical equipment that is not NRTL marked will need a more thorough inspection by Electrical Equipment Inspectors upon arrival at NSLS-II. Please note that any electrical equipment set up before inspection should remain unplugged. If you have any questions or to schedule an inspection, please contact:

Jerome Malley (631) 344-7532 malley@bnl.gov

*Please see Electrical Equipment Inspection (EEI) criteria guide for more details:

<https://www.bnl.gov/ps/esh/electrical-safety/files/Electrical-Equipment-Inspection-Criteria-Guide.pdf>