

L1 Calorimeter Upgrade System Environmental and Hazardous Material Statement

In response to the Environmental and Hazardous Material portion of the ORC review for the L1 Calorimeter system, various manufacturers' specification documentation has been collected and is available at the following URL:

<http://d0server1.fnal.gov/users/bagby/www/L1defaulteh.htm>

This system was not designed for the consumer electronics industry, RoHS compliant parts were not solely purchased.

All of the capacitors listed in the parts lists are of the typically type used in research equipment applications as can be seen by the supporting documentation.

Standard tin-lead solder was used to affix parts to the boards.

The cables used between the ADF and TAB/GAB cards are

The optical fibers used in the system, purchased from Fiberdyne Labs, are constructed with a riser rated PVC jacket.