Light Sources Directorate Policies and Requirements Manual

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Section:	**Consumption of Food in the NSLS Experimental Areas**
Date:	**10/4/09**
Revision:	**1**
Prepared by:	**Bob Chmiel**
Approved by:	**Andrew Ackerman (ESH&Q Manager)**

1.0 PURPOSE

This document establishes the requirements for consumption and storage of food in the NSLS experimental areas.

2.0 SCOPE

These requirements apply to the X-ray and Vuv experimental floor, the laboratory spaces, sample prep areas, as well as machine shops.

3.0 FOOD CONSUMPTION REQUIREMENTS

The NSLS experimental floor is a large open floor plan type of area, with boundaries difficult to define using building walls and partitions. Because of this design, it is more effective to define the hazard areas located on the experimental floor when regulating food storage and consumption requirements. Any locations that have conventional wall construction, such as labs and machine shops, provide adequate boundaries to declare the entire space a hazard area.

3.1 Hazard Areas

These are areas where the storage and consumption of food items is *not permitted*:

- All Laboratory spaces.

- All chemical handling, processing and storage areas.
- All nanomaterial use, storage, and handling areas.
- All sample preparation areas.
- All hutch enclosures.
- Within any solder station boundaries.
- All lead handling areas.
- Accelerator enclosures.
- Machine Shops

3.2 Non-hazard areas

These are areas where the storage and consumption of food items *is permitted*:

- Office spaces
- Data processing and collection areas
- Desks and tables where no hazard areas exist.
- Lunch rooms
- Conference Rooms
- NSLS Library
- Control Room

PRM Table of Contents

Document Review Frequency	3 Years

Review signatures on file with master copy of controlled document

LIGHT SOURCES DIRECTORATE REVISION LOG	
Document Number:	LS-ESH-PRM-1.9.0
Subject:	**Consumption of Food in the NSLS Experimental Areas**

> See NSLS Quality Control Coordinator for original revision and review signatures <

REVISION TABLE

Rev	Description	Date
1	Original Document	10/4/09

For information regarding this document contact B Chmiel, chmiel@bnl.gov