

# Task Hazard Analysis (THA) Worksheet

(See [ES&H Manual Chapter 3210 Appendix T1](#)  
[Work Planning, Control, and Authorization Procedure](#))

Click  
For Word

Author:	Robert Michaels	Date:	April 2, 2019	Task #: If applicable	
Complete all information. Use as many sheets as necessary					
Task Title:	Septum Magnet and SBS Power Supply for PREX and CREX			Task Location:	Hall A
Division:	Physics	Department:	Hall A	Frequency of use:	June 15, 2019 through April 15, 2020
Lead Worker:	Jack Segal, Jessie Butler				
Mitigation already in place: <a href="#">Standard Protecting Measures</a> <a href="#">Work Control Documents</a>					

Sequence of Task Steps	Task Steps/Potential Hazards	<a href="#">Consequence Level</a>	<a href="#">Probability Level</a>	<a href="#">Risk Code</a> (before mitigation)	Proposed Mitigation (Required for <a href="#">Risk Code</a> >2)	Safety Procedures/ Practices/Controls/Training	<a href="#">Risk Code</a> (after mitigation)
	Assemble and Operate the Septum Magnet	M	M	3	Procedure specified in the OSP		1
	Operation of the SBS power supply used for the Septum.	M	M	3	Procedure specified in the OSP		1

Highest <a href="#">Risk Code</a> before Mitigation:	3	Highest <a href="#">Risk Code</a> after Mitigation:	1
--	---	---	---

When completed, if the analysis indicates that the [Risk Code](#) before mitigation for any steps is “medium” or higher ( $RC \geq 3$ ), then a formal [Work Control Document](#) (WCD) is developed for the task. Attach this completed Task Hazard Analysis Worksheet. Have the package reviewed and approved prior to beginning work. (See [ES&H Manual Chapter 3310 Operational Safety Procedure Program](#).)

# **Task Hazard Analysis (THA) Worksheet**

(See [ES&H Manual Chapter 3210 Appendix T1](#)  
[Work Planning, Control, and Authorization Procedure](#))

## **Form Revision Summary**

**Periodic Review – 08/29/18** – No changes per TPOC

**Periodic Review – 08/13/15** – No changes per TPOC

**Revision 0.1 – 06/19/12** - Triennial Review. Update to format.

**Revision 0.0 – 10/05/09** – Written to document current laboratory operational procedure.

ISSUING AUTHORITY	TECHNICAL POINT-OF-CONTACT	APPROVAL DATE	REVIEW DATE	REV.
ESH&Q Division	<a href="#">Harry Fanning</a>	08/29/18	08/29/21	0.1

*This document is controlled as an on line file. It may be printed but the print copy is not a controlled document. It is the user's responsibility to ensure that the document is the same revision as the current on line file. This copy was printed on 4/8/2019.*