U9B SAFETY CHECKLIST				N	BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE	
Rev: C	Effective: 5/24/2	2007 Page 1 of		1 1	Number: LS-SCL- 0077	
Reviewed by: Thomas McDonald F		Reviewed by:			Approved by: J. Aloi	

Original signatures on file.

The only official copy of this file is the one on-line in the NSLS Quality Assurance website. Before using a printed copy, verify that it is the most current version by checking the document effective date on the NSLS QA website.

is the most current version by checking the document effective date on the NSLS QA website.
□ A. FRONT-END VACUUM  With mask closed, or no beam in the machine, pressure must be 2.0 x 10 <sup>-9</sup> or less.
□ B. BEAMLINE ISOLATION VALVES
All beamline isolation valves must be unsealed and in the open position.
□ C. NUMBERED CHECKPOINTS  The following checkpoints start at the Front End. The purpose of the list is to ensure that all shielding and exclusion zones are in place and secured. Refer to the Beamline Diagram.
☐ 1. BREMSSTRALUNG SHIELDING BS-1 (BANDED AND Photographed)
☐ 2. EXCLUSION ZONE EZ-1 in place and secure.
☐ 3. BREMSSTRALUNG SHIELDING BS-2 (BANDED AND Photographed)
☐ 4. EXCLUSION ZONE EZ-2 in place and secure.
☐ 5. BREMSSTRALUNG SHIELDING BS-3 (BANDED AND Photographed)
OPCO / Beamline Rep.: Date: