

<b>U2A SAFETY CHECKLIST</b>			BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
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### SAFETY - VACUUM

1. The G1 vacuum is  $4 \times 10^{-9}$  Torr or less.

### SAFETY – VISIBLE LIGHT HAZARD

2. Any viewport capable of transmitting the visible part of the beam must be covered.

### SAFETY – SHIELDING AND RADIATION

3. No additional passive shielding is required since the beam is extracted vertically behind the existing shielding.
4. No one should remain near the front end during injection.

OPCO / Beamline Rep.: \_\_\_\_\_ Date: \_\_\_\_\_