

# EXPERIMENT ENCLOSURE SURVEY FORM

**1. EXPERIMENT ENCLOSURE IDENTIFICATION:**

SECTOR: \_\_\_\_\_ TYPE: \_\_\_\_\_ STATION ID: \_\_\_\_\_ CAT: \_\_\_\_\_ CUSTODIAN: \_\_\_\_\_

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**2. OPERATING PARAMETERS:**

BEAM CURRENT: \_\_\_\_\_ mA      INSERTION DEVICE GAP: \_\_\_\_\_ mm

WHITE BEAM: \_\_\_\_\_

SCATTERING DEVICE: MIRROR \_\_\_\_\_ CRYSTAL \_\_\_\_\_ BEAM STOP \_\_\_\_\_

MASK \_\_\_\_\_ SHUTTER \_\_\_\_\_ SLITS \_\_\_\_\_ OTHER \_\_\_\_\_

**Pink/Mono Beam Characteristics**

PINK \_\_\_ MONO\_\_\_ ENERGY: \_\_\_\_\_ keV      BEAM MONITOR DEVICE: \_\_\_\_\_

INCIDENT BEAM SIZE: \_\_\_\_\_ X \_\_\_\_\_      INCIDENT BEAM PHOTONS/SECOND \_\_\_\_\_

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**3. SURVEY LOCATIONS ON THE EXPERIMENT HALL:**

DOORS \_\_\_\_\_ WINDOWS \_\_\_\_\_ LABYRINTHS \_\_\_\_\_ EXIT PORT \_\_\_\_\_

BEAM TRANSPORT LINE PORT \_\_\_\_\_ PANEL/FLOOR INTERFACE \_\_\_\_\_

BEAM TRANSPORT: from \_\_\_\_\_ to \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_

RATCHET WALL INTERFACE: FRONT \_\_\_\_\_ REAR \_\_\_\_\_ SURVEY ALIGN. PORT \_\_\_\_\_

MINIHUTCHs \_\_\_\_\_

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**4. SURVEY LOCATIONS ON ROOF:**

ROOF PANEL/MEZZANINE WALL INTERFACE \_\_\_\_\_ LABYRINTHS \_\_\_\_\_

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**5. COMMENTS:** \_\_\_\_\_

INSTRUMENT: \_\_\_\_\_ BACKGROUND: \_\_\_\_\_

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HEALTH PHYSICS: \_\_\_\_\_ DATE: \_\_\_\_\_

FLOOR COORDINATOR: \_\_\_\_\_ DATE: \_\_\_\_\_

PASS: \_\_\_\_\_ DUE DATE: \_\_\_\_\_

REVIEW REQUIRED: - SEE ATTACHED FOR DETAILS \_\_\_\_\_