

Aiken Technical College
Radiation Protection Technology Program
Radiation Work Permit
 (For Training Purposes Only—No Actual Hazards Exist)



Purpose: RP Personnel only
RP Surveying Activities

RWP# : 201X-243
Rev: 1

Task # 9-B
RP Entry into Areas of Unknown Dose Rates

Protective Clothing Requirements

- None Required**
- Partials consisting of: shoe covers and 2 pair of vinyl gloves**
- Full Set** **Cloth:** **Plastic:** **Paper:** **with extra: gloves**
- Double Set** **Cloth:** **Plastic:** **Paper:** **with extra:**
- Other: Wear the PCs based on posted or anticipated conditions**

Respiratory Protection Requirements

- None Required**
- Full Face Negative Pressure Respirator with:** **Particulate** **Iodine** **Other:**
- Other: Respiratory protection maybe required depending on the in-plant indications requiring investigation.**

Contamination Control Requirements

Remove all PC prior to exiting across a step-off pad
Perform a hand, face, and foot frisk upon leaving the LHRA.
Frisk all material which has been in a CA prior to removal from the posted RCA

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RP Hold Points

Dose rates cause an alarm on the EAD dose alarm
Opening any contaminated system is not permitted
Airborne or potential airborne radioactivity

Stop Work Criteria

General Area Dose Rates exceed 20 R/hr
Dose alarm on the EAD
Dose rate increase indicates a rapidly escalating event
Excessive leakage of radioactive fluids

Additional Requirements

LHRA entries are permitted on this RWP after the entering personnel are briefed by an RP Supervisor on the specific area and the key for that area has been checked out.