

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-A
RP Entry into Contaminated Areas

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 PCs prior to exiting across a step-off pad

Perform a hand, face, and foot frisk upon leaving the Contaminated Area.

Frisk all material which has been in a CA prior to removal from the posted RCA

Single bag or otherwise contain all items removed across a SOP

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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 5 mr/hr
Dose alarm on the EAD
Dose rate increase indicates a rapidly escalating event
Excessive leakage of radioactive fluids

Additional Requirements

LHRA entries are NOT permitted on this RWP.