

Access

Restricted vs. Experimental vs. Controlled

Restricted Access – anyone with C-A Training can get access to IR or tunnel with appropriate access card (pink for IR, blue for tunnel)

Experimental Access – same as restricted access but limited to IR only (no tunnel access)

Controlled Access – access limited to 5 people at a time with C-A training, iris scan, and key

Restricted Access to IR or “Experimental Access”

- First Main Control gives “controlled” access to the experimental IR
- Then the shift leader must open the plug door
 - Iris scan
 - Turn and remove key as soon as identification is complete
 - Insert key at plug door and turn key
 - Hold down “open” button until plug door stops automatically

Restricted Access to IR or “Experimental Access”

- Shift leader must return key
 - Iris scan while key in inserted
 - Turn key back into place as soon as identification is complete
- Call MCR to ask whether IR are must be surveyed by Health Physics Dept.
- If so, wait for Health Physics people to do survey
- MCR will switch access from “controlled” to “restricted”

Controlled Access

- The plug door must be opened by the shift leader!
- After the key used to open the plug door is returned by the shift leader, a survey of the IR by Health Physics may be necessary
- Then 5 keys are available for controlled access
- Observe 2-person rule
 - “No individual may perform work in IR without another person in the vicinity and aware of the worker’s activities in these areas.”
- Check with shift leader before obtaining key
- **1 key per person – NO EXCEPTIONS!!!!**

Controlled Access – Procedure for each person who enters IR

- Remove key with the following procedure:
 - Iris scan
 - Turn and remove key as soon as identification is complete
- Go to IR entry gate
- Call MCR at extension 7400
 - Give your name and inform them of your wish to enter IR
 - **DO NOT TOUCH GATE** until you hear buzzer from MCR indicating that you may enter
 - With key in “Experimental Controlled Access,” turn key and open gate when you hear buzzer
 - Enter IR and close gate behind you

Controlled Access – Procedure for each person who enters and exits IR

- Before exiting IR, you MUST call MCR at 7400 again
 - give your name and inform them that you wish to exit IR
 - DO NOT TOUCH GATE until you hear buzzer from MCR indicating that you may exit
- This procedure to enter and exit the IR must be followed by each person individually
 - 1 key- 1 person - 1 call to MCR outside of gate - 1 entry
 - 1 call to MCR inside of gate – 1 exit
- Return key
 - Iris scan while key in inserted
 - Turn key back into place as soon as identification is complete