

.5 Checklist for Radiological Hazards

External gamma
External beta
External neutrons

Airborne gases
Airborne particulates
Airborne radioiodines

Tritium
Surface contamination

Checklist of Exposure Control Measures

- a. Shielding
- b. Remote operation
- c. Distance
- d. Specialized tools
- e. Protective equipment (calibration)
- f. Manpower requirements
- g. Airborne radioactivity potential
- h. Exposure rates
- i. Exposure times
- j. Contamination - personnel, area
- k. Continuous radiological surveillance
- l. Alternatives or contingencies
- m. Sample collection and evaluation