

Hazardous Materials 2016 (HM16) Equipment List

Equipment List – Implementing a Response/Emergency Decon

- Cones/Barrier Tape
- ICS 201 Form
- 50 foot section of 1 ¾" hose
- 1 nozzle
- 1 little giant ladder/step ladder
- ERG and NIOSH (if available)

Equipment List – Information Resources

- Haz Mat Scenario
- ERG Book and NIOSH (if available)
- SDS Sheets
- Information Resources Worksheet
- ICS 201 Form

Equipment List – Working in Personal Protective Equipment

- Full Structural Fire Fighting PPE
- RPE (if issued)
- Doffing Sheet

Equipment List – Vapor Dispersion and Suppression

- Haz Mat Scenario needed
- ERG and NIOSH (if available)
- Safety Data Sheet For Product
- Full PPE to include RPE
- Two 100 foot sections of 1 ¾" hose
- 2 Nozzles
- Negative Pressure Fan
- Positive Pressure Fan
- Leaking Pressurized Cylinder Prop (Dispersion)
- Leaking Prop (Suppression)
- 4 Buckets of training foam or equivalent
- Foam Inductor
- Foam Nozzle

Equipment List – Dilution

- Water
- pH Paper
- ERG and NIOSH (if available)

Equipment List – Absorption, Damming and Diking

- Haz Mat Scenario needed
- ERG and NIOSH (if available)
- Safety Data Sheet For Product
- Full PPE to include RPE (if issued)
- Absorbent Pads, Booms, Pigs, Socks
- Two 6' pike poles
- Sand/sandbags
- 4 shovels
- 4 sections of 4" pvc piping
- 2 wheelbarrows
- Storm drain/manhole
- Plastic sheeting/tarps

Equipment List – Technical Decon

- Collection basins
- Portable sprayers
- Hoselines
- Water source
- Sponges
- Buckets
- Long/Short handled scrub brushes
- Tarps

Equipment List – Air Monitoring

- CGI
- Multi-gas meter
- Colormetric tubes (if available)
- pH paper

Equipment List – Mass Decon

- Water Source
- Fire Apparatus (minimum 2)
- Mass Decon Tent/equipment (if available)

Equipment List – Victim Recovery

- Rope/webbing
- Backboards
- Stretcher/Rescue Sled
- Chair, wheeled victim litter
- Blankets