



# PEA RIDGE FIRE DEPARTMENT

## CORE COMPETENCY DRILL



### Hazardous Materials — Absorbent Materials

**DESCRIPTION AND EXPECTED PERFORMANCE:** Each member shall study, review, and discuss in a group exercise, using haz-mat inventory, any and all absorbent materials available for crews to utilize during Haz-Mat incidents. What procedures can combine with Absorbent actions if taken should be discussed, and what actions necessary to dispose of soiled materials.

**Length: 2 HOURS**  
**REFERENCE:** NFPA 704, 472, 473, 475, and 1072. Firefighting Essentials, current ed. IFSTA. PRFD SOPs and Guidelines related hazardous materials incident operations.

**Equipment, Props, Information or Other Resources Needed:** Inventory of absorbent materials available, classroom or bay area.

### INSTRUCTIONS FOR THIS CORE COMPETENCY DRILL

# What Do We Use

# For Absorbent Materials

Use a simulated chemical spill, incorporated the ERG, and then pick an absorbent material and practice a small exercise. You may simulate absorbent pads with old towels to save cost. Have each member lead a different scenario. Incorporate a small damming and diking exercise if the C/O would like.



Check out this video: <https://www.youtube.com/watch?v=Jaqe4fx26jU>