

Alabama Fire College

Hazardous Materials Technician Course Equipment List

Date: May 24, 2005

	Item	Quantity	Description / Use
1	Ref. Materials DOT ERG	1per stu	Reference
2	Ref. Materials Emerg. Action guide	2	Reference
3	Ref. Materials USOG CHRIS Manuel	1	Reference
4	Ref. Materials NIOSH pocket guide	1per stu	Reference
5	SCBA 60 minute air packs/w bottles	4	training evolutions
6	SCBA 30 minute air packs/w bottles	12	training evolutions
7	Level A suits	4	training evolutions
8	Exam gloves	2 boxes	training evolutions
9	Level B suits	12	training evolutions
10	Chemical resistant outer gloves	12 pair	training evolutions
11	Cooling vest (for demonstration)	1	Show and tell
12	Chemical resistant boots (rubber)	12 pair	Assorted sizes for dress out
13	hard hats	12	PPE
14	Combustible gas monitor	1	monitoring
15	4 gas monitor	1	monitoring
16	portable radios	4 min	Communication
17	Chlorine kits A, B, & C	1 each	patch & repair
18	wooden wedges and plug kit	1	patch & repair
19	Air bag patch kit	1	patch & repair
20	Drum patching kit (glue, fiberglass, etc.)	1	patch & repair
21	Various clamps, & plugs	1	patch & repair
22	Sand bags	pending	dam/diking
23	Heavy mill visqueen	1 roll	dam/diking
24	absorbent pads,	12	absorbing and dam/diking
25	pillows, & booms	2 each	absorbing and dam/diking
26	6" PVC pipe 6' foot long	1	absorbing and dam/diking
27	Screen wire	12 ft	absorbing and dam/diking
28	2 1/2 inch fire hose	100 ft	dam/diking
29	2 1/2 inch fire nozzle	1	dam/diking
30	Hydrant wrench	1	hydrant operation
31	Decon shower	1	Decontamination
32	kiddy pools	3	Decontamination
33	long handle brushes	6	Decontamination
34	Buckets	as req'd	Decontamination
35	Pylons or traffic cones	8	Decontamination
36	PVC decon catch basin	1	Decontamination
37	Salvage covers	3	Decontamination
38	Garden hose with spray nozzles	2	Decontamination
39	Folding chairs	8	Dressing and Decon
40	SKED stretcher	1	for spinal immobilization
41	First aid kit	1	First Aid and to monitor entrants
42	Blood Pressure supplies	2	First Aid and to monitor entrants
43	Tool box	1	Assorted supplies for repair work
44	Step ladder / attic ladder	1	
45	Binoculars	1	Size up
46	Barrier tape	3 rolls	at least 2 different colors
47	Duct tape	12 rolls	Miscellaneous
48	Placards and labels	1 set	hazard recognition
49	Rescue dummy	1	rescue scenarios
50	55 gallon drums	3	patch & repair
51	Overpack drum	1	patch & repair
52	Smoke machine	1	simulation
53	Dry powder Extinguisher or Flour	1	simulation

Required Props

Chlorine cylinder
1 ton chlorine simulator
Chlorine tank car dome
Cargo or Tank trailer (can be vendor supplied)
LP gas tank
Running water and Dam/Dike area