

Haz-Mat Awareness and Operations Supplemental Work Sheet

Chapter 5

1. _____ is important at all emergencies but paramount at hazardous materials emergencies.
2. Scene control is accomplished by establishing and securing _____.
3. Incident _____ is a rapid mental evaluation of the scene and utilizes visual indicators to help you draw conclusions and develop a _____.
4. A plan of action can be offensive or defensive. In offensive mode, you _____ the problem and defensive mode consists of _____ the scene and protect _____ while allowing the incident to stabilize.
5. Your initial actions while developing a plan of action should prioritize _____, _____ and _____ (S.I.N.)
6. Attention must be given for the _____ of evidence.
7. You should never _____ potential evidence and always maintain a _____ of _____.
8. The IAP's effectiveness must be monitored and evaluated _____.
9. Isolation means _____ entry to the scene.
10. Use the DECIDE decision-making algorithm as a loose guide for developing an action plan and to focus your thinking.
D: _____
E: _____
C: _____
I: _____
D: _____
E: _____
11. When evacuation is not possible, you should _____ - _____ - _____.
12. The three main control zones are _____, _____ and _____.
13. Which control zone contains the decontamination corridor? _____

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14. The first responders at the operations level is only expected to perform _____ operations to prevent further harm and not actually stop a leak.
15. When determining your proper actions the primary influencing factors are _____ and _____.
16. The first priority of protective actions is to evaluate the threat to _____.
17. The severity of an incident is diminished if there is no _____.
18. Under NO circumstances should a person work _____.
19. OSHA requires the _____ system for anyone working in the warm and hot zones. These areas are considered contaminated.
20. A _____ team is required whenever a team makes entry into the hot zone.
21. If a team of two people enter the hot zone, the back-up team must consist of at least _____ people.
22. The back-up team wears what level of protection? _____
_____.
23. The _____ determines the need for an evacuation.
24. In addition to the emergency broadcast system, local TV and radio stations, what are some other resources to assist in an evacuation? _____
_____.
25. _____ (such as school busses) must be provided when an evacuation is ordered.
26. The _____ and _____ bordered pages in ERG provide evacuation distances.
27. When sheltering in place is ordered, all windows and doors are _____ and the HVAC systems are turned _____. Move all people to the _____ of the structure.

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28. When performing search and rescue, your safety is priority. The released substance must be _____.

29. The required safety briefing must contain at least six elements. They are:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

30. Heat stroke is potentially _____ and must be transported to a hospital immediately.

31. A _____ health screening is conducted before entering the hot zone. This usually consists of a blood pressure check and a temperature reading.

32. HAZWOPER requires use of the I.C.S. The advantages of this system include:

1. _____
2. _____
3. _____
4. _____

33. The Command Staff consists of:

1. _____
2. _____
3. _____
4. _____

34. The General Staff consists of:

1. _____
2. _____
3. _____
4. _____

35. The _____ (PIO) is responsible for gathering and releasing incident information to the media and other appropriate agencies.

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36. The _____ officer monitors the incident relative to the "Safety" of Responders.

37. The _____ officer must be qualified to the level of operation being performed.

38. The _____ officer is the point of contact for assisting and coordinating agencies.

39. The _____ officer is responsible for all tactical operations.

40. The Operations branch consists of an Operations officer and:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

41. _____ is the central point for collecting information.

42. The Logistics officer arranges for things such as:

1. _____
2. _____
3. _____
4. _____
5. _____

43. There are _____ levels of haz-mat response. Level ____ is a small incident and a Level ____ is a large incident.

44. A Level 1 incident can usually be handled by a single _____ company.

45. A Level 2 incident requires an _____ HaZ-Mat team and may require an evacuation.

46. A Level 3 incidents usually require a response from _____ agencies and require _____ evacuations.