

Open Dump Personnel and Training List

<u>Personnel and Duties</u>	<u>Number</u>	<u>Minimum Training/Certification Required (Suggested Training in Italics)</u>	<u>Notes</u>
Field Supervisor --	1	<ul style="list-style-type: none"> • 40 hour HAZWOPER with current certificationⁱ • Personal Protection Equipment Training • Hazard Communication • Flammable and Combustible liquids • Bloodborne Pathogens • Exit Routes, Emergency Action Plans, Fire Prevention Plans, and Fire Protection 	Should have a Emergency Phone number list
Health and Safety Officer --	1	<ul style="list-style-type: none"> • 40 hour HAZWOPER with current certificationⁱⁱ • Personal Protection Equipment Training • Hazard Communication • Flammable and Combustible liquids • Bloodborne Pathogens • Exit Routes, Emergency Action Plans, Fire Prevention Plans, and Fire Protection • OSHA Training on Heavy Equipment Safety 	If the HS Officer cannot view the entire site, additional officers will be required.
Heavy Equipment Operator	1 per area worked	<ul style="list-style-type: none"> • Certification for Operation of Equipment (dependent on type of equipment) • OSHA Training on Heavy Equipment Safety (dependent on type of equipment) 	
General laborers --	variable	<ul style="list-style-type: none"> • Personal Protection Equipment Training • Hazardous Communication or Identification (NIOSH Handbook) 	Each worker should be paired with preferably another worker for a recommended minimum of 2 per clean up.

General Guidelines for Personnel and Workers:

Personal Protection Equipment -- All employees/workers shall be issued safety equipment and be required to wear the following: hard hat, eye protection (goggles with sun glasses or shatter-proof sun glasses), appropriate respiratory protection, long sleeve shirt, long pants, steel-toed boots (over boots are required for those actually working in the site), overalls (Tyvek type overalls are preferred), and latex gloves under heavy leather work gloves.

First Aid Kit – including antiseptics and bandages.

Emergency Phone Number list: is list of current, local emergency phone numbers, or other means of emergency communication, available in case an injury requires professional emergency medical services. Addresses and phone numbers of nearby hospitals, emergency rooms or trauma units should also be included. Additional numbers to include are: 1. Local DEA contacts in case of Meth lab discovery should also be included, 2. Local bomb specialists.

Health Clearances – Each worker should be required to have a current Tetanus shot within a year of working on the site.

HAZWOPER The standard requires 40 hours of off-site training and 3 days of field experience. Training must include Hands-on Training.

Some additional topics that may be included: Applicable OSHA and EPA regulations, monitoring and sampling equipment, properties of hazardous materials, site safety planning, levels of personal protective clothing (PPE), respiratory protection, decontamination procedures, chemistry of fire, safe work practices, site control, CPR and First Aid.

24-Hour Hazardous Waste Operations is for technicians, contractors, consultants, supervisors and managers, etc. who are not required to have the 40-Hour training prior to working at a hazardous material/waste site which includes: routine site employees and supervisors/managers who have minimal exposure, non-routine site employees and supervisors/managers of a hazardous waste clean-up site, or general site workers at a hazardous waste treatment, storage, or disposal site. Generally, this training is for persons who might visit a waste site but whose potential for exposure to the hazardous waste is extremely low. Some topics that may be included: the emergency response plan, basic chemical and toxicology terms, levels of Personal Protective Equipment (PPE), hazard and risk assessments, and control and containment techniques.

ⁱ Certification will include certificate of completing 40 hour HAZWOPER within previous 12 months or proof of 8 hour refresher course.

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