WAC 296-843-11005 Complete a preliminary site evaluation before allowing employees to enter the site. You must complete a preliminary site evaluation by doing all the following:

Collect or develop	•	The site location and approximate size
the following information to the extent available:	•	A description of the response activity and the job tasks to be performed
	•	The time needed to cover all planned activities
	•	The site's topography and all ways to access the site
	•	The current status and capabilities of any emergency response team assisting during an emergency
	•	The safety and health hazards expected at the site
	•	The hazardous substances and health hazards at the site, including their chemical and physical properties
	•	All hazardous substance dispersion pathways
	•	An emergency response plan
Have a qualified	•	Potential site hazards and risks
person evaluate the preliminary site information to identify:	•	The most appropriate methods to protect employees
	•	Conditions that have the potential to cause death or serious harm, including potential inhalation or skin absorption hazards that are immediately dangerous to life or health (IDLH)
		 Examples include:
		■ Confined space entry
		 Potentially explosive or flammable environments
		■ Visible vapor clouds
		 Areas where plants or animals have died
	•	Risks related to specific on-site hazardous substances and health hazards
		 Examples include:
		 Exposures exceeding the permissible exposure limits (PELs) or published exposure levels
		■ IDLH concentrations
		 Potential skin absorption and irritation sources
		■ Potential eye irritation sources
		Explosion sensitivity and flammability ranges
		Oxygen deficient atmospheres
Have a qualified person prepare an initial site characterization and analysis for the site to:	•	Identify known and suspected health and safety hazards for the site
	•	Aid in selecting control methods to protect employees from site hazards
	•	Brief employees on site conditions before any work starts
	•	Initiate the site-specific health and safety plan (HASP)

Characterization and analysis of site hazards is an ongoing process for work on the hazardous waste site. Note:

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, and 49.17.060. WSR 18-22-116, § 296-843-11005, filed 11/6/18, effective

12/7/18; WSR 04-02-053, § 296-843-11005, filed 1/5/04, effective 5/1/04.]