United States Hazardous Waste Law and Policy

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B. CERCLA liability is triggered by a facility's release of a hazardous substance into the environment or the release of a pollutant that presents an imminent and substantial danger to public health and welfare. Facility, release and hazardous substance are broadly defined. A subdivision containing contaminated soil has been found to be a facility. Tanglewood East Homeowners v. Charles-Thomas, Inc., 849 F.2d 1568 (5th Cir. 1988). Hazardous substances wastes regulated under other statutes, United States v. A & F Materials, Inc., 583 F. Supp. 842 (S.D. Ill. 1984). If there is a release, the federal government or a state may undertake a response action and subsequently recover the costs from a liable party.

C. There are four classes of persons liable under CERCLA. These are past and present facility owners or operators and transporters and generators who shipped wastes to the site. Present owners can include lessees, bankruptcy estates and mortgage lenders who acquired title to the property through foreclosure, but not the person who designs a manufacturing facility and trains the facility workers. Edward Hines Lumber Co. v. Vulcan Materials Co., 861 F.2d 155 (7th Cir. 1989). The liability of a present owner does not dependent on ownership at the time of disposal. New York v. Shore Realty Corp., 759 F.2d 1032
D. Liability is presumptively joint and several: a defendant is liable when the harm caused a defendant's release is indivisible from the harm caused by other releases. This includes so-called di minimus contributors to a site. The general defenses are lack of any causal relationship because of acts of war, God or third parties with whom the defendant has no contractual relationship.

2. Natural Resources Damages: The federal government and state governments as trustees for natural resources may bring actions to recover resource damages before expending any money to respond to the damage. Damages formulas must express a strong preference for restoration as opposed to use as the measure of damages. Ohio v. Department of the Interior, 880 F.2d 432 (D.C Cir. 1989).

3. Evaluation of Superfund: The Superfund program has been widely criticized on a number of grounds. The basic criticisms are that the EPA has not applied consistent health-based standards across the spectrum of sites on the National priorities List and that costs of implementing the remedies often bear no reasonable relationship to the benefits. See Coalition on Superfund (Center for Hazardous Waste Management Illinois Institute of Technology/IIT Research Institute), Coalition on Superfund Research Report, Executive Summary and Consolidated Research Report (1989).