

# SATELLITE ACCUMULATION AREA (SAA)

Hazardous Waste Management Plan, 40 CFR § 262.15 and 40 CFR § 273.13



## Possible areas of concern and characterization

Improper waste disposal violates the Resource Conservation Recovery Act (RCRA). Materials classified as a hazardous or universal waste require special handling, collection and storage. Both hazardous and universal wastes are collected in satellite accumulation areas (SAA), however, there are different governing regulations for each. Universal Wastes include batteries, spent lamps, pesticides, Mercury-containing equipment and aerosol cans. Hazardous waste examples are expired chemicals, paints, thinners, cleaners, solvents, broken lamps, etc.

## HANDLING PROCEDURES

- Step 1** Contact EMD Hazardous Waste Classification Unit (HWCU) at 520-945-1403/2604. to determine the need for a SAA.
- Step 2** SAA containers must be labeled as Hazardous Waste or Universal Waste with the label facing out and visible. SAA containers must remain closed except when adding waste to the container.
- Step 3** The SAA container(s) must be under the direct control of a trained operator, at or near the point of generation.
- Step 4** Each SAA site requires inspections:
- EMD HWCU conducts the monthly inspections
  - Operators should conduct weekly visual inspections
  - All deficiencies must be corrected on the spot and reported immediately to the site supervisor and HWCU Program Manager

## NOTES

- Units arriving at Fort Knox for training must contact EMD HWCU for guidance on waste disposal.
- Universal waste accumulation: ≤ one year, no quantity limits.
- Hazardous waste accumulation: no more than 55 gallons of non-acute and or either/ 1 qt liquid or 1kg solid acute per SAA, no time limits.
- When SAA container(s) are 3/4 full, contact EMD HWCU for pickup and replacement container(s).

## CONTACT INFORMATION

Hazardous Waste Classification Unit

(D) 502-624-3692/6598 or (T) 520-945-1403/2604