# Waste Classification Guide

For Solid Waste Facility Quarterly Reports

## Solid Waste

Municipal Solid Waste (MSW)

Reuse

Non-Municipal Solid Waste

- C/D Debris
- Foundry
- Coal Ash
- FGD Waste
- Other

## WASTE TYPE

**Municipal (MSW)**
- Residential
  - Single- and multi-family units
  - Other (campgrounds, parks, etc.)
- Commercial
  - Retail and wholesale
  - Service industry
- Institutional
  - Prisons, hospitals, schools, and universities
  - Government sector
- Industrial non-process
  - Offices, lunchrooms, restrooms

**C/D Debris**
- Construction / Demolition
  - Construction industry
  - Demolition companies

**Foundry**
- Foundry Waste

**Coal Ash**
- Coal ash

**FGD Waste**
- Flue gas desulfurization byproducts

**Other**
- Any other non-municipal solid waste not classified as C/D, Foundry, Coal Ash, or FGD Waste.

**Reuse**
- Waste material utilized for construction purposes in a landfill.

## CATEGORIES INCLUDED

**Municipal**
- Single- and multi-family units
- Other (campgrounds, parks, etc.)

**Commercial**
- Retail and wholesale
- Service industry

**Institutional**
- Prisons, hospitals, schools, and universities
- Government sector

**Industrial non-process**
- Offices, lunchrooms, restrooms

**C/D Debris**
- Construction / Demolition
- Uncontaminated solid waste resulting from the construction, remodeling, repair, or demolition of structures. For example:
  - Scrap lumber, wallboard

**Foundry**
- Foundry Waste

**Coal Ash**
- Coal ash

**FGD Waste**
- Flue gas desulfurization byproducts

**Other**
- Any other non-municipal solid waste not classified as C/D, Foundry, Coal Ash, or FGD Waste.

## EXAMPLES

**Municipal**
- Consumer goods
- Packaging wastes
- Meals/lunchroom wastes
- Office wastes
- Yard trimmings / vegetation
- Appliances and furniture
- Automobile parts
- Rinse pesticide containers
- Small animal carcasses
- Household medical wastes
- Household hazardous waste (includes oil, batteries, etc.)
- Treated Infectious wastes

**C/D Debris**
- Roofing materials
- Plumbing and electrical fixtures
- Bricks, concrete, glass
- Non-asbestos insulation

**Foundry**
- Waste sand, slag, sludge, core waste, dust fines, etc.

**Coal Ash**
- Coal ash
- Fly ash, bottom ash, etc.
- Ash resulting from the combustion of coal

**FGD Waste**
- Scrubber / FGD sludge
- Pollution control sludges resulting from coal combustion

**Other**
- Manufacturing process wastes (resins, oxides, etc.)
- Asbestos-containing wastes
- Pollution control waste

**Reuse**
- Alternate Daily Cover
- Road Construction
- Leachate Collection System Construction
- Landscaping Mulch

**Examples**
- Medical wastes
- Waste tires