### Residual Waste Codes (RWC)

#### Combustion Residues
- **001** Coal-Derived Bottom Ash
- **002** Coal-Derived Fly Ash
- **003** Flue Gas Desulfurization Residue (FGD)
- **004** Incinerator Bottom Ash
- **005** Incinerator Fly Ash
- **006** Incinerator Mixed Ash
- **007** Other Ash

#### Metallurgical Process Residues
- **101** Foundry Sand
- **102** Slag
- **103** Refractory Material
- **104** Grindings, Shavings
- **105** Ferrous Baghouse Dust
- **106** Non-Ferrous Baghouse Dust
- **107** Ferrous Scrap, Including Auto Recycle
- **108** Non-Ferrous Scrap
- **109** Sandblast Abrasive And Residue
- **110** Air Emission Control Dust
- **111** Lubricating Soaps
- **112** Mill Scales, Heat Treat Scales
- **113** Dross, Skims

#### Sludges, Scales
- **201** Water Treatment Plant Sludge/Sediment
- **203** Industrial Wastewater Treatment Sludge/Sediment Including Acid Mine Drainage Sludge
- **204** Metallurgical Sludge
- **205** Food Processing Sludge
- **206** Paint, Coating Sludge And Scale
- **207** Tank Bottoms
- **208** Still Bottoms
- **209** Oily Sludge, Petroleum Derived
- **210** Air Emission Control Sludge (excluding FGD Sludge and gypsum)
- **211** Other Industrial Sludge
- **212** Lime/Cement Kiln Scale, Residue
- **213** Lime-Stabilized Spent Pickle Liquor
- **214** Cooling Tower Sediment/Sludge
- **215** Flue Gas Desulfurization (FGD) sludge (including FGD gypsum)

#### Chemical Wastes
(Wastewaters Containing Chemicals, Cleaning Agents, Detergents, etc. are reported as 420)
- **301** Acidic Chemicals (pH<6)
- **302** Basic Chemicals (pH>8)
- **303** Combustible Chemicals, Non-Haz
- **304** Chemical Salts
- **305** Spent Activated Carbon
- **306** Surface Coatings (Solid/Semi Solid Paints, Polishes, Adhesives, Inks, Cans Of Hardened Paint)
- **307** Filter Media/Aids (Diatomaceous Earth, Ion Exchange Resins, Silica Gels)
- **308** Spent Dyes
- **310** Detergents, Cleaning Agents
- **311** Off-Spec Products, Intermediates
- **312** Pharmaceutical, Biological (Mfg And Lab Wastes)
- **313** Wax, Paraffin
- **314** Alcohols (Non-Haz)
- **315** Solvents (Non-Aqueous, Non-Haz)
- **316** Solvents (Aqueous, Non-Haz)
- **317** Glycols/Antifreeze, Machine Coolants
- **318** Photographic Chemicals (Non-Haz)
- **320** Spent Plating Baths (Non-Haz)
- **399** Other Chemical Wastes

#### Generic Manufacturing Wastes
- **401** Leather Wastes
- **402** Rubber, Elastomer Wastes
- **403** Wood Wastes (Scrap Lumber, Pallets, Particle Board)
- **404** Paper, Laminated Paper, Cardboard
- **405** Textile Wastes (Yarn, Fabric, Fiber, Elastic)
- **406** Glass Waste (Cullet)
- **407** Polyethylene, Polystyrene, Polyurethane, Other Non-Halogenated Plastics
- **408** Glass Reinforced Plastic
- **409** PVC, Teflon, CPE, Other Halogenated Plastics
- **410** Electronic Component Wastes (Off-Spec Semiconductors, Circuit Boards)
- **411** Agricultural Wastes (Fertilizers, Pesticides, Feed, Feed Supplements)
- **412** Photographic Wastes (Film, Photographic Paper)
# RESIDUAL WASTE CODES (RWC)

## GENERIC MANUFACTURING WASTES (Continued)
- **413** Asphalt (Bituminous), Asphalt Shingles
- **414** Ceramic Waste
- **415** Linoleum Wastes
- **416** Thermal Insulation Wastes (Cellulose, Glass, Wool)
- **417** Wiring, Conduit, Electrical Insulation
- **418** Sawdust, Wood Shavings/Turnings
- **419** Empty Containers (Metallic, Non-Metallic Drums, Pails)
- **420** Process Wastewaters (Non-Haz) (Do Not Report Sanitary Sewage Or Uncontaminated Non-Contact Cooling Water)
- **421** Contaminated Non-Contact Cooling Waters
- **422** Oil/Water Emulsions, Oily Wastewaters
- **423** Landfill Leachate
- **424** Treated Wood, Railroad Ties
- **430** Food Waste (Excluding Wastewater Treatment Sludge)
- **440** Resins
- **450** Polymers (Other Than 407, 409)
- **460** Vinyl (Sheet, Upholstery)
- **470** Spent Filters (Air/Gas)
- **471** Spent Filters (Aqueous)
- **472** Spent Filters (Non-Haz Fuel, Oil, Solvent)
- **473** Paint Filters, Other Cloth/Paper Filters, Supersacs
- **474** Grease
- **480** Refractory (Furnace, Boiler) (Other Than 103)
- **481** Carbon/Graphite Residue/Scrap
- **482** Baghouse Dust (Other Than 105, 106)
- **483** Blasting Abrasive/Residue (Other Than 109)
- **484** Gypsum Plaster Molds, Drywall
- **499** Other Generic Waste

## SPECIAL HANDLING WASTES
- **501** Asbestos Containing Waste (insulation, brake lining, etc.)
- **502** PCB containing waste
- **503** Oil Containing Waste (absorbant, rags)
- **504** Paints (Liquid)
- **505** Spent Catalysts
- **506** Contaminated Soil/Debris/Spill Residue (Non-petroleum) (Dredge Material, Water Intake Debris and Sediment, Coal Mill Rejects)
- **507** Waste Petroleum Material Contaminated Soil/Debris
- **508** Virgin Petroleum Fuel Contaminated Soil/Debris
- **509** Waste Oil That Is Not Hazardous Waste Oil (automotive, machining, cutting, etc.)
- **510** Waste Tires

## INDUSTRIAL EQUIPMENT, MAINTENANCE WASTE/SCRAP
- **701** Pumps, Piping, Vessels, Instruments, Storage Tanks
- **702** Scrap From Maintenance And Product Turnaround
- **703** Batteries (Non-Haz)
- **704** Grinding Wheels, Sanding Disks, Polishing Belts, Welding Rods, Broken Tools
- **710** Plant Trash
- **799** Other Maintenance Waste

## NON-COAL MINING, OIL AND GAS, AND OTHER WELL DRILLING WASTES
- **801** Drilling Fluids, Residuals (other than those under 802-810; includes drill cuttings from monitoring well and drinking water well construction)
- **802** Brine (natural salt water separated at oil and gas wells)
- **803** Drilling Fluid Waste (oil and gas drilling mud, other drilling fluids other than fracking fluid and spent lubricant)
- **804** Fracing Fluid Waste (oil and gas drilling fracturing fluid, flow-back fracturing fluid, flow-back fracturing sand)
- **807** Basic Sediment (oil and gas production storage impurities, sediment from produced oil at storage tank battery)
- **808** Servicing Fluid (oil and gas production well maintenance/work over fluids, oil/water-based mud and foam)
- **809** Spent Lubricant Waste (spent oil and gas drilling lubricants, spent plug drilling lubricants)
- **810** Drill Cuttings (oil and gas drill cuttings)

## MISCELLANEOUS
- **901** Auto Shredder Fluff
- **902** Non-Hazardous Residue From Treatment Of Hazardous Waste (other than 203)
- **999** Other

**DO NOT REPORT SANITARY SEWAGE OR UNCONTAMINATED NON-CONTACT COOLING WATERS.**

**DO NOT REPORT OFFICE, LUNCHROOM, RESTROOM WASTES**

**DO NOT REPORT CONSTRUCTION/DEMOLITION DEBRIS**