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, AND SEDIMENT
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)
413 Asphalt (Bituminous), Asphalt Shingles
414 Ceramic Waste
415 Linoleum Wastes
416 Thermal Insulation Wastes (Cellulose, Glass, Wool)
RESIDUAL WASTE CODES (RWC)

GENERIC MANUFACTURING WASTES (Cont.)
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
498  Agricultural Mortality Wastes (Including Animal Carcasses and Wastes Associated with Depopulation, Decontamination and Disinfection Events)
499  Other Generic Waste

SPECIAL HANDLING WASTES
501  Asbestos Containing Waste (insulation, brake lining, etc.)
502  PCB containing waste
503  Oil Containing Waste (absorbent, rags)
504  Paints (Liquid)
505  Spent Catalysts
506  Contaminated Soil/Debris/Spill Residue and Near-Surface Horizontal Directional Drill (HDD) Cuttings (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  Non-oil and Gas Well Drilling Waste - includes drilling fluids, residuals, and drill cuttings from monitoring well and drinking water well construction
802  Produced Fluid – includes flow-back, brine and any other formation fluids recovered from the wellbore. Flow-back is defined as fracturing/stimulation fluids, including any colloidal and suspended solids within the fluid, recovered from the wellbore after injection into the wellbore.
803  Drilling Fluid Waste – oil and gas drilling mud, other drilling fluids other than fracturing fluid and spent lubricant.
804  Wastewater Treatment Sludge – sludge and solids generated during the processing of any oil and gas-related wastewater including any sediment generated during storage of oil and gas-related wastewater. Mixed loads of wastewater treatment sludge with other waste for disposal purposes, such as filter socks (RWC 812), will be coded as RWC 804.
805  Unused Fracturing Fluid Waste – oil and gas fracturing/stimulation fluid waste and fracturing sand waste that has not been injected into a wellbore.
806  Synthetic Liner Materials – includes well site liners, liners used in pits or other approved storage structures, freshwater impoundments, centralized impoundments, or used in conjunction with primary containers.
807  Sediment from Production Storage – sediment from storage of marketable oil and gas product. Does not include sediment from oil and gas-related wastewater storage.
RESIDUAL WASTE CODES (RWC)

NON-COAL MINING, OIL AND GAS, AND OTHER WELL DRILLING WASTES (Cont.)

808 Servicing Fluid – oil and gas production well maintenance/work over fluids, oil/water-based mud and foam and well cellar cleanout waste after drilling operations have been completed. Does not include well cellar cleanout waste covered under existing RWCs, well cellar fluids that are recycled/reused, or rainwater that is collected in a well cellar that has not been mixed with a residual waste.

809 Spent Lubricant Waste (spent oil and gas drilling lubricants, spent plug drilling lubricants)

810 Drill Cuttings – oil and gas drill cuttings.

811 Soil Contaminated by Oil and Gas-related Spills – soil contaminated by spills of RWCs 802, 803, 805, 807, 808, 809 and 810. Soil contaminated by spills of RWC 804 will be coded using RWC 804. Soil contaminated by spills of RWC 812 will be coded using RWC 812.

812 Filter Socks – Filters, filter socks and other media used to filter any oil and gas-related wastewater. Does not include filter socks mixed with RWC 804 for disposal purposes. Except where filter socks are mixed with RWC 804 and coded as RWC 804, mixed loads of RWC 812 with other waste for disposal purposes, such as drill cuttings, will be coded as RWC 812.

899 Other Oil and Gas Wastes – all remaining oil and gas wastes other than those already covered under existing RWCs. Includes containment water. Does not include rainwater that is collected in a containment area that has not been mixed with residual waste.

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