



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT

**FORM U**  
**REQUEST TO PROCESS OR DISPOSE OF RESIDUAL WASTE**  
**APPLICANT'S CHECKLIST**

This final checklist is to assist the applicant in assuring that all requests for responses, contacts, additional documentation, etc. have been addressed. Please check the following list to make sure that you have included all the required information. Failure to provide all of the requested information will delay the processing of the application and may result in the application being placed on hold with no action, or will be considered withdrawn and the application file closed. This applicant's checklist need not be returned to DEP with your completed application.

**REQUIREMENTS**

**ATTACHMENTS.** The completion of the Form U, Request to Process or Dispose of Residual Waste, application may require the submission of some or all of the following. Where appropriate, include the appropriate attachment(s) with the completed application form.

**Section D. Waste Description, 1. General Properties.**

1. **d. Hazardous Waste Determination** -- Attach certification as defined in 40 CFR 261, as incorporated by reference at 25 Pa. Code 261a.1. Caution: Certification must be supplied with the submitted application in order for the application to be administratively and technically complete.
2. **e. Treated Hazardous Waste** -- Attach a copy of the certification required under 40 CFR 268.7(a), as incorporated by reference at 25 Pa. Code 268.1.

**Section D. Waste Description, 2. Analysis Attachments.**

1. **a. Physical, Chemical and Radiological Characterization** -- Attach description of the waste sampling method.

**Section D. Waste Description, 3. Process Description & Schematic Attachments.**

1. **a. Manufacturing and/or Pollution Control Processes** -- Attach description of the manufacturing and/or pollution control processes producing the waste.
2. **b. Schematic of Manufacturing and/or Pollution Control Processes** -- Attach schematic of the manufacturing and/or pollution control processes producing the waste.
3. **c. Confidentiality Claim** -- Attach substantiation for a confidentiality claim (if appropriate).

**Section F. Source Reduction Strategy.**

1. **Form 25R, Source Reduction Strategy** -- Attach completed Form 25R, unless waived in the instructions to that form.

**Contacts Made.**

1. The appropriate DEP office may need to be contacted; as well as some agencies outside DEP.
- In addition to contacts referenced above, prior to proceeding with any project, DEP encourages applicants to be in touch with municipal and county governments to get information on and secure, if possible, any local permits or approvals that might be required for the project. By doing so, potential conflicts at the local level can be resolved prior to application submission to DEP.

**Before You Dig - Contact.**

1. Pennsylvania One Call System at 1-800-242-1776.

**Application Signed, Sealed & Submitted.**

1. Application has been completed and appropriate signatures and seals affixed; and will be submitted to the appropriate DEP office.

## 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 fracing 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 WASTES.**

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

**DO NOT REPORT CONSTRUCTION/DEMOLITION DEBRIS**