


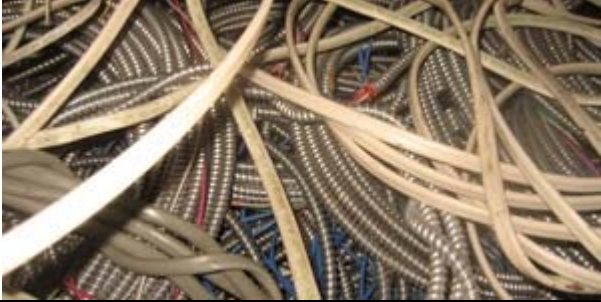

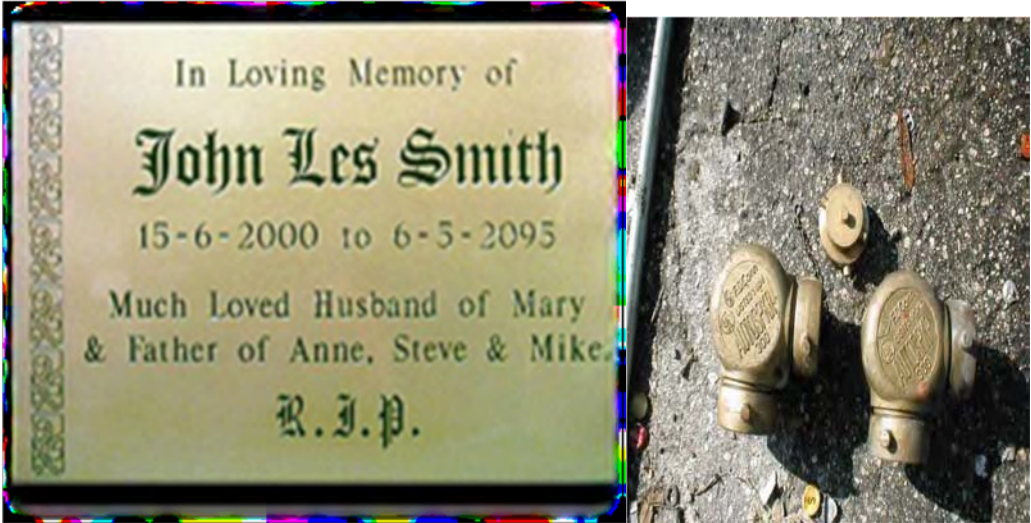








Suggested Recyclable Materials Codes for Law Enforcement Review
(based on ISRI Specifications Guide)



Code	Description
1	<p data-bbox="370 386 1406 443">Number 1 Copper – Wire or tubing. No coverings, no paint, no solder, no joints, nothing inside.</p> 
2	<p data-bbox="370 1026 1406 1146">Number 2 Copper – Used pipe or wire contaminated with paint, solder, joints, or coating. May have small amounts of contaminating materials(s) inside. Copper wire with insulation removed by burning. Possible sources include remodelling or demolition projects.</p> 

Code	Description
3	<p>Sheet Copper – Rolled into sheets. Uses include roofing, downspouts and gutters. Note: New material that is still shiny may be considered Number 1 Copper.</p> 
4	<p>Insulated Copper Wire – Wire covered with rubber, plastic or other non-conducting material.</p> 
5	<p>Aluminium or Copper Radiators – (Aluminium/Copper Radiators) Can be found in vehicles and different types of machinery to include air conditioner units. Free of brass, plastic or iron parts / brackets.</p> 




Code	Description
6	<p data-bbox="370 247 1417 338">Red Brass – Electrical hardware, low pressure valves, pipe fittings. Cemetery headstone plates and flower vases (sometimes referred to as bronze). Free of lead or steel contamination.</p> <div data-bbox="370 348 1395 867"></div>
7	<p data-bbox="370 930 1385 961">Yellow Brass – Mixed brass. Plumbing fixtures, valves, sprinkler heads, water meters.</p> <div data-bbox="370 968 915 1528"></div>

Code	Description
8	<p data-bbox="370 247 1370 310">Aluminium Sheet – Uncoated, free of contaminants. No paper, ink, plastic, etc. Uses include auto body parts, aircraft skins and packaging.</p> 
9	<p data-bbox="370 934 1419 997">Aluminium Extrusions – Examples include window frames, screen enclosures, bleachers, and ladders.</p> 



Code	Description
10	<p data-bbox="370 247 1234 281">Clean Aluminium Wire – Wire free of plastic or rubber coatings. No steel.</p> 
11	<p data-bbox="370 644 1373 709">Cast Aluminium – Products made by mold casting or sand castings, i.e. Tire rims and engine blocks.</p> 
12	<p data-bbox="370 1318 1409 1383">Unclean Aluminium Wire – Often referred to as Insulated Aluminium Wire. Has a plastic or rubber coating.</p> 

Code	Description
13	<p data-bbox="370 254 1419 310">Aluminium Exterior – Sometimes called Aluminium Siding. Aluminium siding scrap. Can be painted. No plastic or fiberglass.</p> 
14	<p data-bbox="370 695 1409 779">Contaminated Aluminium – Often referred to as Dirty Aluminium. Coated with plastic, rubber or other contaminants. Examples include auto parts, pots and pans, and window frames with screws.</p> 

Code	Description
15	<p data-bbox="370 247 1354 338">Stainless Steel – Steel containing nickel and chromium to prevent corrosion, rust or water stains. Uses include construction, medical equipment, drilling equipment and water distribution systems.</p> 
16	<p data-bbox="370 1150 1338 1213">Large Appliances – (White Goods) Scrap refrigerators, washers and dryers, range hoods, dishwashers, etc.</p> 

Code	Description
17	<p data-bbox="370 247 1349 279">Steel Structural – Steel formed into specific shapes or beams, used in construction.</p> 
18	<p data-bbox="370 703 1390 768">Miscellaneous Steel – Non-structural steel that often remains visible after construction. Railings, stairs, ornamental objects.</p> 
19	<p data-bbox="370 1234 1308 1289">Sheet Irons - Thin sheets of iron or steel sized by gauge, used primarily for car / equipment body panels and construction.</p> 

Code	Description
20	<p data-bbox="370 247 1292 310">Motor-Vehicles Non-body Parts – Engines, transmissions, catalytic converters, alternators, batteries, etc.</p> 
21	<p data-bbox="370 749 1419 812">Catalytic Converters – Part of a vehicle's exhaust system. Reduces pollutants. Contains precious metals such as platinum.</p> 
22	<p data-bbox="370 1411 1406 1474">Lead – Clean soft scrap lead. Free of other materials. Typically found in sheet form but also in older wheel weights, fishing sinkers.</p> 

Code	Description
23	<p>Electric Motors – Whole electric motors or dismantled parts. Either copper wound or aluminium wound. May still have the steel casing with no attachments.</p> 
24	<p>Electronic Scrap – Cell phones, laptops, tablets, etc, recycled for scrap steel, aluminium, copper, lead, circuit boards, plastics and glass.</p> 

** To create a uniform mechanism for law enforcement to search for materials, all purchased materials entered into the scale system by a recycling yard would be coded with one of these codes. The scale ticket reflects the item name as the yard deems fit, but on the backend of the system, the computer will sort all incoming purchased materials into one of these categories.