**Proposed specification revision for Mixed Bulky Rigid Plastic remains its own specification with no collapsing of other existing specifications. There are updated format and wording changes for consistency, changes to allowable items and not allowable items. The contamination percentage remains unchanged.**

**Specifications: Mixed Bulky Rigid Plastic**

*Any large rigid polypropylene (PP) high-density polyethylene (PE)* and/or Low-Density Polyethylene (LDPE) *plastic items that may have the ASTM D7611 resin identification codes #5 PP, #2 HDPE and/or #4 LDPE, generated through* ***a positive sort*** *from curbside, drop-off or other public or private recycling collection program. Examples include: buckets, crates, waste bins, laundry baskets, large toys, large storage bins, and lawn furniture or other large PP/HDPE items. Buckets/pails with metal handles are accepted. Small injection molded HDPE containers may be included. PP small items can also be included but are encouraged to be put in a PP Small Rigid bale.*

**Product:** Bulky Rigid Plastic

**Source:** Post-Consumer material collected primarily from residential sources, may also include some material that has met its intended use from commercial establishments.

**CHECK WITH YOUR BUYER(S)** as to their allowances for:

* Regarding inclusion of plastic items with metal such as axels and bolts and toys with electronic components and screws

***Contamination****:* ***Total contamination should not exceed 15% by weight.***

**ALLOWABLE CONTAMINANTS AT LOW LEVELS:** These contaminants are tolerable at low levels. The following contaminants should not exceed 2% by weight of any of the following “individual” contaminants, unless noted otherwise.

* HDPE bottles, canisters, or other blow molded containers.
* Any other non-PP or Non-HDPE rigid plastic (large or small) including PET (#1), PS (#6), Other (#7) and compostable plastic (e.g., PLA and PHA) (4% maximum of all combined)
* Liquid or other residues
* Loose paper or cardboard (OCC)
* Any plastic bags or film
* Metal, wood, glass

**CONTAMINANTS NOT ALLOWED:** *If present, these contaminants may result in rejection.*

* PVC (#3) in any form, including vinyl siding and white PVC pipe
* Coolers of any type
* Baby/child car seats
* Drums (e.g., 55gl HMW drum)
* Polycarbonate (PC) rigid plastic, including bottles
* Acrylonitrile butadiene styrene (ABS) rigid plastic, e.g. (computer housing)
* Any item with degradable additives
* Containers which held hazardous materials, such as flammable, corrosive or reactive products, pesticides or herbicide
* Any plastic foam, particularly EPS (expanded polystyrene)
* Batteries
* Electronics scrap, including items with circuit boards or battery packs (e.g., toys, computer products)
* Bio-Medical waste/items (e.g., syringes, sharps, gloves, masks)
* Rocks, stones, mud, oils, grease