Qualified Recycling Program (QRP)

- **QRP Ineligible Materials**

Per E3.1.10 of DOD 4715.4, Excluded Prohibited materials may not be sold through a qualified recycling program, and the proceeds from their sale SHALL NOT be returned to a qualified recycling program. Excluded items include, but are not limited to:

- o Government-furnished material (May be MLI/CCLI).
- o Precious metal bearing scrap (May be MLI/CCLI).
- o Hazardous waste (including household hazardous waste).
- o Ozone depleting substances.
- o Electrical components (May be MLI/CCLI).
- o Unopened containers of solvents, paints, or oil.
- o Fuels.
- o Material that can be sold (as is) as a usable item (May be MLI/CCLI).
- o Repairable items that may be used again for their original purposes or functions; e.g., used vehicles, vehicle or machine parts, etc. (May be MLI/CCLI).
- o Ships, aircraft, weapons, and other material required to be demilitarized or mutilated, and scrap resulting from demilitarization. **(NOTE: These items are MLI and CCLI.)**
- o All Munitions List Items (MLI) and Strategic List Items (SLI) as defined in DoD 4160.21-M-1 except firing range expended brass and mixed metals gleaned from firing range cleanup:
  - **MLI – Items DEMIL Coded B, C, D, E, F, G and P.**
  - **CCLI (formerly SLI) – Items DEMIL Coded Q.**
  - **Non MLI/CCLI – Items DEMIL Coded A.**
  - **(NOTE: DEMIL Integrity Code (IC) - 1 or 7 must be present), otherwise, accuracy of DEMIL Code may be suspect.)**
- o Types of surplus personal property whose sales proceeds must be deposited to accounts other than a qualified recycling program per 32 CFR 172.
- o Scrap generated from Defense Business Operations Fund (DBOF) activities.
- o Usable personal property purchased by DBOF activities.
- o Property purchased with commissary surcharge funds.
- o Automatic data processing equipment owned by the General Services Administration.
- o Property purchased for the Military Assistance Program or purchased with Foreign Military Sales Administrative funds.
- o Coast Guard property.
- o Property owned by non-appropriated fund activities.
- o Lost, abandoned, or unclaimed privately owned personal property.
- o Property owed by a country or international organization.
- o Bones, fats, and meat trimmings generated by a commissary.

- **QRP Eligible Materials.** Per E3.1.22 of DoD 4715.4, Recyclable materials can include, but are not limited to:

  - high-quality paper and paper products;
  - mixed paper;
  - newspaper;
  - cardboard;
  - plastic;
  - metal cans;
  - glass;
  - used oil (except when hazardous waste*)*;
  - batteries;
  - tires;
  - scrap (including ferrous and non-ferrous scrap) and firing range expended brass and mixed metals gleaned from firing range cleanup that do not require demilitarization may be included in a qualified recycling program.
    - **Firing range expended brass.** DoD 4160.21-M limits recycling of firing range expended brass to "small arms" brass.
      - **USML Category I** defines firearms (small arms) as inclusive up to .50-caliber (12.7mm).
      - **USML Category III** applies to ammunition for Category I:
        - ✓ *Controlled* - The components, parts, accessories and attachments controlled in this category include, but are not limited to cartridge cases, powder bags (or other propellant charges), bullets, jackets, cores, shells (excluding shotgun shells), projectiles (including canister rounds and sub-munitions therefore), boosters, firing components therefore, primers, and other detonating devices for the defense articles controlled in this category.
        - ✓ *Non-controlled* - Category III does not control cartridge and shell casings that have been rendered useless beyond the possibility of restoration for use as a cartridge or shell casing by means of heating, flame treatment, mangling, crushing, cutting or popping.
    - **Mixed metals from range residue.**
      - **EMPTY** small arms ammunition containers (i.e., .50-caliber (12.7mm) and below).
      - Metal packaging and crating material.
      - Metal debris such as ammunition fragments, clips and links.
      - Metal targets which themselves are not MLI/CCLI.