



Qualified Recycling Program (QRP)



Reduce – Repurpose/Reuse - Recycling

UNCLASSIFIED



Snapshot of MCB Quantico QRP Program

What we Recycle (Profit):

- Spent Brass (deformed)
- Scrap Metal
- Cardboard (baled)
- Paper (shredded)
- Paper (loose/baled)
- Toner/ink
- Plastic Film
- Lead-Acid Batteries
- C&D Metal Materials
- Hard Plastics (#1-6)
- Lead-Acid Batteries
- Glass (late FY20/FY21)

What we Divert:

- Household Batteries (HAZWASTE)
- Ballasts/Fluorescent Bulbs (HAZWASTE)
- Used Oil (only energy recovery)



Snapshot of MCB Quantico QRP Program

All money collected from selling of all commodities goes directly to funding the following (in this order):

- QRP Recycling Program (up to 50% of available funds),
- P2 (Pollution Prevention Programs)
- Base Occupational Safety and Health Programs
- Energy Program
- MCCS (MWR) to support moral and welfare on MCB Quantico
 - 2017: 4th of July Fireworks, Christmas Tree Lightening Ceremony, Paintball Park, Special Olympics, Youth Programs, Trail Maintenance Materials, H&S Battalion Kings Dominion Family Day, NREA Earth Day Celebration
 - 2018: 4th of July Fireworks, Christmas Tree Lightening Ceremony, Special Olympics, Youth Programs, H&S Battalion Kings Dominion Family Day, NREA Earth Day/Kids Fest Celebration
 - 2019: 4th of July Fireworks, Base Wide Cleanups, Youth Programs, Kids Fest, moral funds for H&S, MCESG, WTBn, TBS and small moral projects and get together all over MCB Quantico.
 - 2020: 4th of July Fireworks, Base Wide Cleanups, Youth Programs, Kids Fest, moral funds for H&S, MCESG, WTBn, TBS and small moral projects and get together all over MCB Quantico.
 - 2021: (Projected) Parks/benches at Lake Lunga, 4th of July Fireworks, Base Wide Cleanups, Youth Programs, Kids Fest, small moral projects and get together all over MCB Quantico



Service we provide:

- **Base Shred Program**: By appointment only, unit is requested to assist with shredding, Tuesday and Wednesday's only;
 - Quarterly Public Shred Saturday coming in January 2021.
- **Scrap Metal Program**: all unserviceable metal will be accepted. Material NOT accepted: electronics, precious metal, aircraft/ship/ground vehicle (or its parts) and any serviceable material that can be sold through DLA.
 - 1348-1A is required for turn in (we have copies in the office)
- **Brass Deforming Program**: All range residue (50 caliber and below), once collected is brought to the Recycling Center for process. We request that a minimum of 2 individuals help run the material through the machine. By appointment only.
- **Cardboard Recycling Program**: We accept all cardboard, no quantity limit.
- **Single Stream Recycling Program**: Plastic, paper (non-shred), aluminum and thin cardboard is accepted. Glass will be accepted late FY20/early FY21.
 - No office pickup due to current staffing.



Services continued

- **Toner Cartridge Collection Program**: All serviceable and unserviceable (used) will be accepted.
- **Plastic Film Recycling Program**: Plastic film accepted: grocery bags, bread bags, case overwrap, etc. We can provide you a dedicated bin, free of charge.
- **HAZMAT Reuse Center (Drop-off and pickup)**:
 - **DROP-OFF**: All serviceable HAZMAT material may be dropped off. There must be at least 1/3 of material in container. Please provide a copy of the SDS. (DoD only)
 - **PICK UP**: any material on the shelves may be picked up and used on any self help projects. (DoD only)
 - On base Civilian re-use center in the works; FY19
- **Tires**: Limit 3 tires (1 if oversized)
- **White Goods Collection Point**: All white good items must include a serial number on the 1348-1A. If the refrigerator is to be swapped out with property control, contact them PRIOR to turn in for 1348-1A instructions.



Services Continued

- **HAZMAT Reuse Center TURNIN**: All serviceable (Gov't or privately owned) Hazardous Materials may be dropped off for Re-use. (HAZMAT from Aircraft/Helicopters or certain FMS/Wastewater/Drinking water will NOT be allowed to be dropped off.)
 - SDS is required for ALL Government purchased items.
- **HAZMAT Reuse Center PICKUP**: HAZMAT Re-use center is open to all Federal entities. Items may not be picked up for Private use. Applies the other way around as well...this is perfect for self help projects on base!
 - REMEMBER:
 - Government owned items = used by government entities.
 - Private Owned items = used for private use only (All are housed in the white conex separate from building).
- **Re-use center (non HAZMAT)**: Items that are no longer needed in the office (paper, staplers, etc) may be turned into the reuse center for redistribution to other federal organizations...not for private use.



Containers we can provide you upon request at no charge to the unit



Plastic Bag Recycling bin



Desk-side recycling bin



Mini-Cycler- limited locations only



50 gallon and 95 gallon Recycling Totes



Large 21 yard Outside bins (Prior approval required)



Recycling Station (limited availability)



Event recycling or Classroom recycling



What we cannot do

- Our personnel quantity (2 permanent party and 1 TAD) limits us to what we can pickup. Therefor we request that materials to be recycling are placed in the large 21 yard bin OR brought to us (we do have a bin outside our facility for ease of use).
- Large clean-out projects must be scheduled out in advance for us to prepare the facility/equipment for.
- For certain programs, we ask for you to play an active role. For example, we ask you shred your own material and deform your own brass. This is either due to the complexity of running multiple pieces of equipment or its physically demanding (deforming and shredding).
- We need help! We accept volunteers any time of the day, for any length, just need prior approval.



21- Yard Bin Instructions:

Prior to disposing any recycling, **MAKE SURE IT IS BAGGED.**

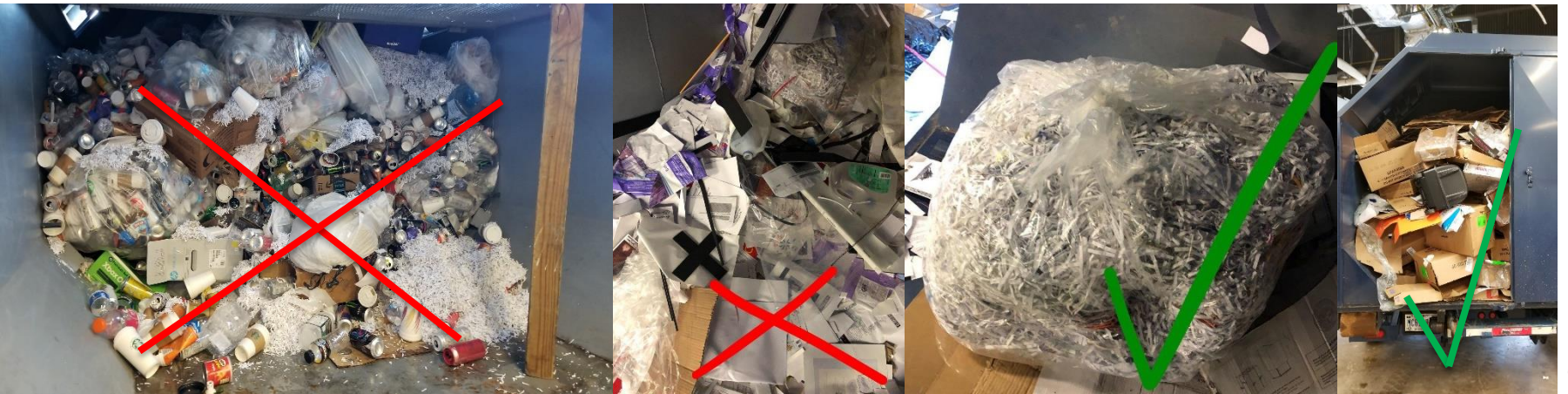
(The ONLY exception is cardboard.)

ONLY THE FOLLOWING ITEMS GO IN THE BIN:

Recyclable Plastic; **Paper** (non-shred only...if PII is found, items will be reported and turned into the base security manager);

Bagged shredded paper; **Cardboard**; **Aluminum Cans.**

NO COFFEE CUPS. NO STYROFOAM. NO TRASH. NO FOOD.





QRP Monetary Disbursement Rules:

(In disbursal order)

- **Title 10, §2577. Disposal of recyclable materials**

- Proceeds from the sale of recyclable materials at an installation shall be credited to funds available for **operations and maintenance** at that installation in amounts sufficient to cover the costs of operations, maintenance, and overhead for processing recyclable materials at the installation (including the cost of any equipment purchased for recycling purposes).

(Not to exceed 50%)

- If after such funds are credited a balance remains available to a military installation and such installation has a qualifying recycling program (as determined by the Secretary of the military department concerned or the Secretary of Defense), not more than 50 percent of that balance may be used at the installation for projects for **pollution abatement, energy conservation, and occupational safety and health activities**.

(Not to exceed 25%)

- The remaining balance available to a military installation may be transferred to the non-appropriated **morale and welfare account** of the installation to be used for any morale or welfare activity.

(Not to exceed 25%)

- Money is rolled over, year after year; cannot exceed 2 million.



FY21 QRP Small Scale Project Call

- Project Requests under \$1,000.00 may be submitted any time before 1 Sept 2021 via email. Please provide the following information:
 - Reason for request (no going-aways will be funded), POC and amount.
- Requests can range from LED lighting to catered lunches, as long as it's a unit moral project.
- All requests are reviewed by the QRP Committee.
 - Please allow up to 2 weeks from time of submission for notification of approval
 - Email all requests to marilisa.porter@usmc.mil or keysia.linder@usmc.mil
- Units may only request 1 time a year, and must participate in MCB Quantico Base Recycling Program.



FY22 QRP Large Scale Project Call

- FY22 Budget will be submitted for final approval and signature on or around August 20, 2021 (date may be changed by Headquarters).
- **FY22 Budget call will begin April 2021. All submissions are welcome.**
- All entries are reviewed by the QRP Committee.
 - QRP Committee is our annual stakeholders meeting, where we discuss/update everyone on the health of the program, new regulations, customer issues and review the submission for the next year.
 - Email marilisa.porter@usmc.mil if you would like to be part of the QRP Committee.



Moving buildings? Office Cleanup?

Important numbers to remember:

- **BASE RECYCLING** (metal, shred, cardboard, misc. recycling):
 - Marilisa Porter, Recycling Manager: Cell phone: (703) 232-2962
 - Keysia Linder, Recycling Facility Manager: Desk: (703) 432-6005
- **BASE PROPERTY CONTROL** (furniture in good shape/white goods/electronics/property records):
 - (703) 432-2686/85
- **DLA Representative** (anything of value DLA can sell):
 - Terry Singleton, 540-359-5873
- **PCO West** (wood/pallets/landfill pass):
 - 703-784-5398 by appointment only



Contact Information



Marilisa Porter, GS-12

Solid Waste Program, Qualified Recycling Program
and HAZMAT Re-Use Manager
Natural Resources and Environmental Affairs Branch
Phone: (703) 232-2962 / (703) 432-6295

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Keysia Linder, GS-9

QRP Recycling Warehouse Manager
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Questions?