

# Profiling Protocol: COVID-19 Decontamination Debris

**Date:** April 8, 2020 UPDATE

---

Covanta Environmental Solutions (CES) offers secure and sustainable Energy from Waste disposal of COVID-19 Decontamination Debris (Covid-19 Debris). Customers must have followed decontamination procedures established by the Centers of Disease Control (CDC) and must follow this Profiling Protocol. Please note: Any materials managed as Regulated Medical Waste (RMW) must be profiled separately with CES Healthcare Solutions – please contact Les Griffith – 862.222.5792.

## **Material Characterization Form (MCF):**

- Customer must complete MCF for Covid-19 Debris.
  - Pre-completed MPF MCF provided
    - NOTE: CES Myerstown requires WRS Profile provided
  - Pre-completed EFW MCF provided
- An Authorized Representative from Customer or Cleaning/Decontamination contractor shall sign the MCF
- If a customer has multiple decontamination sites – only one MCF is needed
- Note: State specific profile requirements apply (example PA-FormU)

## **COVID-19 Decontamination Waste Certification:**

- An Authorized Representative of the Cleaning/Decontamination contractor shall complete and sign the COVID-19 Decontamination Waste Certification
- One fully executed COVID-19 Decontamination Waste Certification is required for each waste generation site.
- Required to be submitted initially with the MCF and accompany each delivery

## **Covid-19 Debris Approval:**

- CES will issue a separate Covid-19 Debris approval.
- Covid-19 Debris is not acceptable to be shipped under any other existing CES Approval

**Packaging and Delivery Requirements at EfW and MPF:**

- Double Inner Poly Liner
  - All COVID-19 Debris will be double bagged in a 3 mil or greater thickness poly bag prior to being placed in outer packaging.
  - All Bags will be tied or zip tied closed.
- Acceptable Packaging Types
  - Cardboard Boxes - Up to 2’x2’x3’
  - Fiber Drums - up to 55 gallon size
  - Labpack / Hazmat Boxes – up to 66 gallon size
  - Plastic Pails – up to 7 gallons
- Other Packaging will be considered on a Case by Case basis
- Unacceptable Packaging:
  - Any metal containers of any size
  - Super Sacks – poly woven bags
  - Poly Drums – any size
  - Cubic Yard Boxes, Pallet Boxes, Waste Wranglers
  - Bulk Deliveries – Roll-offs, Walking Floor Trailers, End Dump
- Other Packaging Requirements
  - All External Containers must be Secured to a standard pallet with banding or adequate shrink wrap that can be moved with a pallet jack
  - Pallets must be no taller than 72” tall.

**Labeling Requirements:**

- Each movable unit will include labeling to include:
  - Non-Hazardous Label and CES Approval Number
  - Covid-19 Decontamination Debris - Covid-19 T&D Waste