

SWISSX IMPORT NOTICE & CARBON ALLOCATION INSTRUMENT

Import Declaration

3 × 55-gallon drums of high-temperature carbonized biochar (~80% fixed carbon), total ~600 kg. Declared value USD \$750. Origin: Antigua & Barbuda. HS Code 3824.99.

Carbon Sequestration

Total carbon content approx. 480 kg, equivalent to ~1.75 tonnes CO₂e sequestered.

Laboratory Results – Dunbars Laboratory (Antigua)

- Pathogens: None detected (E. coli, Salmonella absent)
- Heavy Metals: Within safe agricultural limits
- Moisture Content: Low (<10%) ensuring stability
- Fixed Carbon: ~80% confirming high carbonization
- Volatile Organic Compounds: Negligible
- pH Level: Neutral to slightly alkaline (optimal for soil amendment)
- Biological Activity: None (fully sterilized material)
- Odor: None (inert, stable product)

USDA & FEMA Positioning

Eligible for USDA NRCS programs (EQIP/CSP) with 30–75% potential reimbursement. Applicable under FEMA disaster recovery for soil stabilization and erosion control.

Carbon Allocation Ownership

1.75 tonnes CO₂e allocated to recipient. Registered within SwissX Carbon Union Exchange. Tradable internally and eligible for tokenization.