



N.C. Department of Agriculture & Consumer Services Carbon Sourcing Vendor Survey

The N.C. Department of Agriculture & Consumer Services - Emergency Programs Division is seeking potential carbon sources in the event of disaster or disease outbreak for composting mass animal mortality. During Hurricane Florence, NCDA&CS contractors purchased 140,000 cubic yards (~40,000 tons) of material from multiple vendors and delivered to impacted farms. Material sourced as close to the affected areas as possible is desirable and gives us the ability to make decisions to accomplish tasks related to the event.



The objective of this survey is to collect and compile quantities and types of suitable carbon material that will meet specifications for composting. It is important that material provided by the vendor is consistent across all orders and does not include oversized material (greater than two inches in any dimension) that could complicate future land application of compost material.



The NCDA&CS Emergency Programs Division is interested in scheduling on-site visits to build professional relationships with potential vendors and examine suitable composting materials.

North Carolina Department of Agriculture & Consumer Service
Carbon Source Vendor Survey

**** Check the box if Vendor is interested in providing material during an emergency event. ****

Section 1-Mill/Facility Information

Mill Name: _____

Mailing address: _____
(Street) (City) (State and Zip code)

(Phone) (Fax) (Company's e-mail)
Mill/Company's Website _____

Company Name (if different from Mill Name) _____

Company mailing address (if different from Mill) _____
(Street) (City) (State, Zip code)

Mill's physical location (if different from mailing address)

Physical address _____
(Street) (City) (State and Zip code)

County _____ Latitude _____ Longitude _____

Primary Contact

Contact Name Contact Title

(Contact phone) (Alt Phone) (Contact e-mail)

Secondary Contact Information

Contact Name Contact Title

(Contact phone) (Alt Phone) (Contact e-mail)

Mill Type- check one (If more than one mill type at this site, please complete a separate survey form for each mill type)

- Sawmill
- Veneer Mill
- Composite Panel/Engineered Wood Product Mill
- Chip Mill

- Industrial Fuelwood/Biomass/Energy Plant
- Pole Mill
- Secondary Wood Processor (Mulch)
- Shavings Mill
- Other (Specify)_____

Pine Hardwood Both

Residual Processing Capability: YES: No: Contractor:

Tub Grinder: Horizontal Grinder: Screening: Drying:

NCDA&CS Use Only:

Interviewers Name and Title _____ Phone _____ Date of Interview _____

Interview type: mail _____ phone _____ in-person _____ e-mail _____

Section 2: Residual Material (type, volume):

Residual Material Type & Volume: Please check type of material(s). Record typical weekly volume stored on-site in green/dry tons, or cubic yards. Record the percentage of material not under contract or reserved/committed for existing customers and available for purchase during emergency situations.

Residual Material Primary Carbon Sources	Softwood			Hardwood		
	Amount per Week	Unit of Measure	% Available for sale during an emergency	Amount per Week	Unit of Measure	% Available for sale during an emergency
Mulch						
Bark						
Shavings						
Sawdust						
Clean Wood Chips						
Chipped Wood Waste						
Dirty Wood Chips						
Micro Chips						
Compost						
Yard Waste Compost						
Ground Pallets						
Alternative Carbon Sources						
Peanut Hulls						
Carbon Heavy Poultry Litter						
Energy Grasses						
Crop Residuals (Stalks, Hulls)						
Other						

Comments: _____

Material loading capability:

Yes: No:

Comments: _____

Hauling Capability: Company-Owned Trucks/Trailers Contract Trucks/Trailers None

Number of Trucks: _____

Types of Trailers and Quantity: _____
[ex. Walking Floors (2), Live Bottom Trailers (10), Dump Trucks (5)]

Comments: _____

Emergency Surge Capacity (ability to produce additional product and trucking during an emergency): Yes No

Type of Material	Additional Vol./Week	Unit of Measure

Additional Trucking: Yes No **Comments:** _____

Product	Type	Size	Moisture Content	Daily Processing Capacity	Daily Surge Processing Capacity	Typical Inventory	Normal Cost	Surge Cost	Comments

Comments: _____
