Manure/Litter Transportation Incentive

Definition/Purpose

Manure/Litter Transportation means transporting litter and manure from poultry and livestock farms that lack sufficient land to effectively utilize the animal-derived nutrients. The litter/manure will be properly utilized on alternative land or processed to a value-added product, including energy production, to reduce nutrient impacts. (DIP)

Policies

- 1. The *generator* of the waste product will be the applicant. A *generator* is an independent or contract poultry or livestock grower, in operation at least 3 years prior to the date of cost share application that produces poultry dry litter or dry manure.
- 2. To be eligible, the applicant must demonstrate that either:
 - a. at least 50% of available cropland, pastureland, and hayland under his/her control has either a soil test phosphorus index greater than or equal to 200 or a phosphorus loss potential (per PLAT) of high or very high; or
 - inadequate land for application of waste is available within 5 miles due to a high concentration of heavy metals in the waste source. Districts may propose alternative eligibility criteria for metals, subject to approval by the TRC Subcommittee for Waste Management Measures.

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- 3. This incentive shall not be used to transport litter/manure for utilization on sites where the phosphorus loss potential (per PLAT) is rated high or very high.
- 4. This incentive may be used where waste is transported 5 miles or greater from the source location.
- 5. A Manure/Litter Shared Responsibility Agreement must be used with each entity receiving transported litter/manure.
- 6. Incentive payments for this practice are limited to a \$35,000 lifetime cap per operation.
- 7. Applicants who engage in value-added processing onsite are eligible to receive the incentive. However, a cooperator who receives state cost share for any components of their value-added processing system (e.g., litter or manure composter, pelletizer) is not eligible for the incentive.
- 8. An applicant may receive cost share for waste impoundment closure, retrofit of on-going animal operations, waste storage structures, waste treatment structures, solids separation systems, and lagoon biosolids removal and remain eligible to receive this

- incentive. An applicant who received cost share for waste application systems previously is eligible to receive this incentive.
- 9. Payments will be based upon the amount and distance of manure/litter transported for offsite use or processing.

Requirements for payment include:

- a. The applicant must submit a record of the amount of litter/manure transported to each receiving entity using the approved DWR reporting form.
- b. The applicant must submit a record of the mileage traveled to each receiving entity.
- c. The applicant must submit:
 - i. For Land Application:
 - WMP from each entity receiving litter/manure for land application compliant with the NRCS Standard 590 and in accordance with the 1217 Interagency Committee Guidance and/or other applicable rules. A Technical Specialist with the Waste Utilization Planning/ Nutrient Management designation must approve the nutrient management plan.
 - The receiving entity must also provide the applicant with records using the approved DWR reporting forms indicating the fields to which litter/manure has been applied and any other records required by 1217 Interagency Committee Guidance and/or other applicable rules. The receiving entity must be in compliance with all applicable requirements.
 - ii. For Processing: Documentation from each entity receiving litter/manure for processing that the waste has been received.
- 10. Biosecurity measures outlined by the NC Department of Agriculture and Consumer Services must be followed for all transported manure/litter.

MANURE LITTER TRANSPORTATION INCENTIVE	
Maintenance Period	1 year
BMP Units	EACH
Required Effects	ACRES_AFFECTED ANIMAL TYPE ANIMAL UNITS N and P Waste Managed
JAA	SWCC JAA – Manure/Litter Transport Incentive Or NRCS – ECS - 590 - Nutrient Management
NRCS Standards & Reference Materials	NRCS – ECS - 590-Nutrient Management 1217 Interagency Committee Guidance Document
CS2 Reference Materials	NC-ACSP-11 Signature Page Map with BMP location, fields, and roads. Waste Management Plan(s)