



Farm Operation Profile Supplement (NMP Supplement)

Farm Identification Code:

Technical Assistance Professional

Name: _____

Address: _____

Phone: _____

E-mail: _____

<p>Technical Assistance Professional</p> <p>Name: _____</p> <p>Address: _____</p> <p>_____</p> <p>Phone: _____</p> <p>E-mail: _____</p>
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Farm Operator Signature

_____/_____/_____

Date

Disclaimer

The Comprehensive Livestock Environmental Assessments & Nutrient Management Plans East (CLEAN_{EAST}TM) Project is a free educational program. Participation is voluntary. Although RTI International* (RTI) makes every reasonable effort to provide current and accurate information, the program may not address all federal, state, or local requirements related to the operation of specific animal facilities. However, nutrient management plans (NMPs) prepared under the program should be consistent with the applicable requirements in EPA's concentrated animal feeding operation (CAFO) National Pollutant Discharge Elimination System (NPDES) regulations as well as any related, applicable State regulations although the facilities for which NMPs are developed or reviewed need not possess or be seeking permit coverage under the NPDES Program. RTI does not assume any legal liability or responsibility for participants' compliance with government requirements.

Goals and Objectives of CLEAN_{EAST}TM Project

The CLEAN_{EAST}TM Project provides confidential, no-cost technical support to owners and operators of beef, dairy, swine, and poultry operations located in the Eastern United States to help them identify and implement farm management practices that protect the environment. Owners and operators who apply and are selected by the program receive on-site support services from a qualified Technical Assistance Professional (TAP).

- Provide owner/operator with an objective, confidential review of site operations, identify any environmental issues, and suggest potential remedies.
- Determine if a livestock or poultry operation is in an impaired watershed and whether manure management practices can be implemented to contribute to improving water quality.
- Help owner/operator formulate long-term nutrient management strategies.
- Improve manure management efficiency.
- Your farm and your watershed can benefit greatly from this confidential, no-cost technical assistance.

* RTI International is the trade name of Research Triangle Institute.

A. Field/Crop Information (Copy as Needed)

1. Crop Rotation Table and Soil Sample Key

Parameter	Field ID #	Field ID #	Field ID #	Field ID #
FSA Farm #				
FSA Tract #				
FSA Field #				
Soil Sample ID #				
Tile Drained? (Yes/No)				
Land Application Equipment Used				
Previous Crop with Yield				
2009 Crop 1 with Yield				
2009 Crop 2 with Yield				
2010 Crop 1 with Yield				
2010 Crop 2 with Yield				
2011 Crop 1 with Yield				
2011 Crop 2 with Yield				
2012 Crop 1 with Yield				
2012 Crop 2 with Yield				
2013 Crop 1 with Yield				
2013 Crop 2 with Yield				

Comments: _____

2. Crop Plant/Harvest Dates

Crop	Plant Date (Range)	Harvest Date (Range)	Frequency of Manure Application

B. Additional Wastewater Information

1. How much extra water is utilized excluding water consumed by the livestock (washdown, udder wash, milk parlor equipment cleaning, etc.)? _____

2. How is this water handled (transferred, treated, stored) prior to final utilization? _____

Comments: _____

C. Feed Ration/Additive Information

1. Check all of the strategies or additives used in the feeding program.

Strategy/Additive	YES/NO	Animal Types
Wet/Dry Feeding		
Phased Feeding		
Phytase		
Alum		
HAP Corn		
HAP Soybeans		

Comments: _____

D. Manure Analyses Information

1. Obtain a copy of the latest manure analysis for each manure storage structure (manure pack, lagoon, daily scrape & haul, etc.).
2. How much manure do you typically apply each year (if some manure is handled dry and some wet, estimate an amount for each)? _____
3. If manure is imported to the farm, what is the manure type and how much is applied (obtain copy of the latest manure analysis)? _____

Comments: _____

E. Manure Application Equipment Information

1. For each type of manure application equipment, indicate the minimum application rate at which the equipment can operate and the design capacity of the equipment.

Equipment Type	Minimum Application Rate (ton/ac or gal/ac)	Equipment Capacity (tons, gal or gpm)

Comments: _____

F. Mortality Information

1. If mortality is composted, is it land applied? Yes No
 If Yes, indicate application rate (ton/ac), timing (time of year/season), and where compost is applied? _____

2. Obtain latest analysis of compost.

Comments: _____

