



LIVESTOCK SYSTEM VERIFICATION CHECKLIST

CNMP REVIEW				Date of Site Visit:				
1. OVERVIEW	YES	NO	N/A	COMMENTS				
Does the farmer have an approved CNMP?								
Is there a review of existing components?								
2. STORAGE								
Does the storage system appear to be adequate for the CNMP?								
What is the storage capacity of each storage structure?								
In time (months/weeks/etc.)?								
In volume (gallons/tons/etc.)?								
3. TRANSFER								
Is transfer addressed in the CNMP?								
4. LAND APPLICATION MANAGEMENT								
Does the CNMP address the application, utilization and recordkeeping of nutrients?								
5. INPUTS TO ANIMALS – FEED MANAGEMENT (OPTIONAL COMPONENT)								
Is feed management addressed in the CNMP?								
6. ALTERNATIVE UTILIZATION (OPTIONAL COMPONENT)								
Is alternative nutrient utilization addressed in the CNMP?								

7. EMERGENCY ACTION PLAN	YES	NO	N/A	COMMENTS
Is there an Emergency Action Plan in the CNMP?				
Are the proper emergency numbers included in the plan? (i.e., Spill Response, fire, police, doctor, emergency responders, vet.				
8. ODOR MANAGEMENT				
Is odor management addressed in the CNMP?				
Storage				
Transfer				
Land Application				

PRODUCER INTERVIEW

1. OVERVIEW	YES	NO	N/A	AS WRITTEN	COMMENTS
Does the farmer feel that the CNMP adequately reflects their current operation?					
Is the farmer on a schedule to update the CNMP annually and with any significant change(s) in the operation?					
If not, why?					
2. FARM HEADQUARTERS MAP					
Does the Farm Headquarters Map represent the current farm operation?					
3. ANIMAL OUTPUTS PRODUCTION					
What is your annual average number of animals on the farm at one time?					
Is the disposal of dead animals being collected consistent with the CNMP?					
Is vet disposal consistent with the CNMP?					

4. TRANSFER	YES	NO	N/A	AS WRITTEN	COMMENTS
Is manure transferred according to the CNMP?					
5. INPUTS TO ANIMALS – FEED MANAGEMENT					
Is feed management consistent with the CNMP?					
6. ALTERNATIVE UTILIZATION (OPTIONAL COMPONENT)					
Is alternative nutrient utilization consistent with the CNMP?					
7. INSPECTION, OPERATION AND MAINTENANCE, TRAINING (Note: May need separate inspection sheet for each structure.)					
Are inspections carried out on a timetable consistent with the CNMP?					
Is maintenance carried out on a timetable consistent with the CNMP?					
If not addressed in the CNMP, visually inspect all equipment and structures used for manure handling and storage. Comment:					
Do employees receive training?					
How is the employee training evidenced?					
8. EMERGENCY ACTION PLAN					
Is the emergency plan posted and visible?					
Are employees aware of the plan's location and contents?					
9. LAND APPLICATION MANAGEMENT					
Are manure and other sources of nutrients being applied and utilized according to the CNMP guidelines?					
Where and when was the last manure applied? Do records support the decision?					
Has the potential risk of land application on tilled ground been considered?					

10. CNMP IMPLEMENTATION SCHEDULE	YES	NO	N/A	AS WRITTEN	COMMENTS
Is there an Implementation Schedule?					
Is the Implementation Schedule being followed?					
11. RECORDKEEPING SECTION					
Are the following records kept by field:					
Soil test reports.					
Date(s) of manure/wastewater application(s).					
Source and rate of manure/wastewater applied.					
Date and rate(s) of other nutrients applied.					
Date(s) of incorporation (where applicable).					
Method of application (e.g., surface applied, injected, irrigated).					
Acres and area of field applied.					
Weather conditions during application of manure.					
Field conditions during application of manure.					
Recommended nutrient application rates.					
Previous crops grown and yields.					
Plant tissue sampling and testing reports (where applicable).					
Pre-Sidedress Nitrate Test (PSNT) reports (where applicable).					
Transfer Land Application Records:					
Do the dates correspond with the timeframe outlined in the CNMP?					

Inspection, Operations, Maintenance and Training Records:	YES	No	N/A	AS WRITTEN	COMMENTS
Are records for inspection, operation, maintenance and training kept according to the CNMP?					
Other Records:					
Manure/wastewater quantities produced and nutrient analysis results.					
Inspection and maintenance records.					
Records of rental agreements or other agreements for application of manure/wastewater on land not owned by the producer.					
Record of manure/wastewater sold or given away to other landowners (where applicable).					
12. Odor Management					
Is odor managed according to the CNMP?					
Storage					
Transfer					
Land Application					
13. ADDITIONAL CRITERIA					
Has the livestock operation been newly sited or expanded since (August 1, 2003)?				<input type="checkbox"/> Sited <input type="checkbox"/> Expanded	
Were plans to site or expand approved through MDA's Siting GAAMPS?				Date:	
SITE VISIT				Weather Conditions:	
1. ANIMAL OUTPUTS PRODUCTION	YES	No	N/A	COMMENTS	
Are applicable sources of nutrient from the farm being managed according to the CNMP?					
• Manure					
• Feedlot/Barnyard Run-off					

ANIMAL OUTPUTS PRODUCTION (CONT.)	YES	NO	N/A	COMMENTS
• Milk House Wastewater				
• Egg Wash Wastewater				
• Silage Leachate				
• Cooler/Supplemental Water (Plate Cooler Water)				
• Other (including Feed Supplements, Spoiled/ Spilled Feed, etc.) _____				
2. COLLECTION				
Are the manure and wastewater being collected consistent with the CNMP?				
3. STORAGE				
Is manure being stored consistent with the CNMP?				
Is there evidence that freeboard is being maintained?				
Is there a visible means of measuring freeboard?				
4. TREATMENT (IF APPLICABLE)				
Is treatment conducted consistent with the CNMP?				
5. TRANSFER				
Did you observe transfer in process?				
6. CONSERVATION PRACTICES				
Are resource conservation practices being implemented according to the CNMP?				
7. INSPECTION, OPERATION AND MAINTENANCE, TRAINING (Note: May need separate inspection sheet for each structure.)				
Is there evidence of burrowing animals?				
Are gullies or erosion visible?				

INSPECTION, OPERATION AND MAINTENANCE, TRAINING (CONT.)	YES	NO	N/A	COMMENTS
Are there apparent cracks in the storage/structure(s)?				
Are berms vegetated with grass, mowed and maintained?				
Is grass mowed/maintained around buildings?				
Is there evidence of past or current seepage anywhere around the berm or sidewall?				
Is there indication of seepage around pipes through the berm?				
Are there trees growing on or near the berm?				
Are there ponded or poorly drained areas near the manure storage/structures(s)?				
Has the CNMP appropriately addressed all environmental risks that are components of the Livestock System?				