Appendix M

Nutrient Management Recordkeeping Calendar Template

This calendar is adapted from the University of Nebraska Extension publication, Nutrient Management Recordkeeping Calendar: July 2011–December 2012.

EPA thanks Nebraska Extension, Leslie Johnson, and Purdue University for permission to adapt the calendar for use in the Permit Writers' Manual.

Nutrient Management
Recordkeeping Calendar

July 2011-December 2012

Records for Concentrated Animal Feeding Operations

NPDES Permit Info: _____

General Directions

- Record the initials of the person performing each inspection.
- Record any maintenance and/or repairs.
- Correct all deficiencies as soon as possible and maintain records documenting any actions taken to correct deficiencies.** Document factors that prevented immediate correction of deficiencies if such deficiencies are not corrected within 30 days.
- Keep records of mortality management practices.**
- Maintain records documenting the current design of any manure or litter storage structures, including the volume for solids accumulation, design treatment volume, total design storage volume[1], and the approximate number of days of storage capacity.**

Per Event

- Record the method used for land application for manure, litter, or process wastewater and the date of application.*
- Before use, inspect any equipment used for land application of manure and/or wastewater.**
- Maintain records of the date, time, and estimated volume of any overflow.**

Daily Inspections and Records

- Inspect all water lines (both drinking and cooling) in the CAFO production area.**
- Weather Information - Record any measurable rainfall that occurs at the facility (at a minimum of 24 hours prior to and following land application.)**

[1]Total design storage volume includes normal precipitation less evaporation on the surface of the structure for the storage period, normal runoff from the production area for the storage period, 25-yr, 24-hr precipitation on the surface of the structure, 25-yr, 24-hr runoff from the production area, and residual solids.

Weekly Inspections and Records

- Inspect all storm water and runoff diversion devices used to channel contaminated storm water to storage structures.**
- Inspect all manure, litter, and process wastewater impoundments.**
- Record the liquid depth of the manure storage structure as indicated on the depth marker.**

Yearly Inspections and Records

- Complete and submit an annual report for the previous year.*
- Keep all records, including records, such as this calendar, identified to document implementation and management of the NMP minimum elements, on site for a minimum of 5 years.*

Yearly Sample Collection and Analysis for Land Application

- Collect manure and/or wastewater samples at least once per year and analyze for total nitrogen and phosphorus, at a minimum.**
- Collect soil samples once every five years and analyze for phosphorus. **

Requirements applicable to all CAFOs are marked with an asterisk (*). Requirements applicable only to Large Dairy Cow, Cattle, Swine, Poultry, and Veal Calf CAFOs are indicated with an double asterisk (**). All CAFOs are encouraged to keep the records identified here. Permittees are only responsible for maintaining records identified in their NPDES permit.

Note: Additional information and space for records is provided at the end of each year.

Disclaimer

The information in this calendar should assist producers to meet legal requirements and protect environmentally sensitive areas around their operations. The use of this calendar and accompanying information is intended to serve as a guide and does not guarantee compliance with the NPDES regulations.

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

July 2011

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
					1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
3 Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
10 Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
17 Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
24 Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
31 Rainfall_____ Water Lines Inspection_____	**In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.**						•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

August 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____
7 Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____
14 Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____
21 Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____
28 Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____	**In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.**		

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

September 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.				*1* Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
4 Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
11 Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
18 Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
25 Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____		•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
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Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

October 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.						*1* Rainfall_____ Water Lines Inspection_____
2 Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____
9 Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____
16 Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____
23 Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____
30 Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____					

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
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Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

November 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____
6 Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____
13 Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____
20 Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____
27 Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	**In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.**		

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

December 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
				1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
4 Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
11 Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
18 Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
25 Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

2011 Yearly Records and Reporting Requirements

Manure must be analyzed a minimum of once annually for nitrogen and phosphorus content, and soil analyzed a minimum of once every five years for phosphorus content. Use sampling results in determining application rates for manure, litter, and other process wastewater.

Annual Report

Date report submitted _____

NOTE: The annual report must include for the previous 12 month period: the number and type of animals, whether in open confinement or house under roof; estimated amount of total manure litter, and process wastewater generated; estimated amount of total manure, litter and process wastewater transferred; total acres for land application; summary of all discharges; a statement indicating whether a certified planner was used for the current NMP; in addition to the information used to develop the NMP.

NMP

Date of NMP_____

Location of NMP_____

NOTE: Annual recalculation of the amount of manure, litter, and process wastewater allowed to be applied must rely on the results of the most recent representative manure, litter, and process wastewater tests taken within 12 months of the date of land application.

Soil Sampling

Field ID and Location	Sample Depth	Date of Collection	Field ID and Location	Sample Depth	Date of Collection

Manure/Wastewater Sampling

Sampling Location	Sample Depth	Date of Collection

Accidental Spill or Unauthorized Discharge

Date and time of spill or discharge _____

Length of time of spill or discharge _____

Location and source of spill _____

_____

Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____

Estimated discharge volume _____

Date of sample collection (must be analyzed by a laboratory) _____

Description of the cause of the discharge

_____

_____

_____

Precipitation amount (if cause of the discharge)

_____ Date _____

Accidental Spill or Unauthorized Discharge

Date and time of spill or discharge _____

Length of time of spill or discharge _____

Location and source of spill _____

_____

Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____

Estimated discharge volume _____

Date of sample collection (must be analyzed by a laboratory) _____

Description of the cause of the discharge

_____

_____

_____

Precipitation amount (if cause of the discharge)

_____ Date _____

Accidental Spill or Unauthorized Discharge

Date and time of spill or discharge _____

Length of time of spill or discharge _____

Location and source of spill _____

_____

Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____

Estimated discharge volume _____

Date of sample collection (must be analyzed by a laboratory) _____

Description of the cause of the discharge

_____

_____

_____

Precipitation amount (if cause of the discharge)

_____ Date _____

Corrective Action Explanation

Record any actions taken to correct deficiencies_____

_____

If applicable, explain any factors preventing immediate correction_____

_____

_____

Corrective Action Explanation

Record any actions taken to correct deficiencies_____

_____

If applicable, explain any factors preventing immediate correction _____

_____

_____

Corrective Action Explanation

Record any actions taken to correct deficiencies_____

_____

If applicable, explain any factors preventing immediate correction_____

_____

_____

Additional Recording Page for Field Specific Land Application of Manure, Litter, or Process Wastewater

Manure / Wastewater Applied:

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure / Wastewater Applied:

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

2011-2012

Additional Notes

19

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

January 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspec-	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
8 Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspec-	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
15 Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspec-	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
22 Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspec-	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
29 Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____					•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

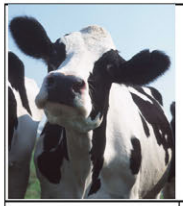
Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

February 2012

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
			*1* Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
5 Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
12 Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
19 Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
26 Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____				•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

March 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.				*1* Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
4 Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
11 Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
18 Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
25 Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

April 2012

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
8 Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
15 Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
22 Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
29 Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____						•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

May 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____
6 Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____
13 Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____
20 Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____
27 Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____		

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____
  Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____
  Notes_____ Date_____
- Maintenance or Repairs_____ Date_____
  Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____
_____
☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

June 2012

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
					1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
3 Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
10 Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
17 Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
24 Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Fields and setbacks
(List all fields used for land application and identify setbacks if applicable)

Field ID and Location	Areas of setback

Soil Sampling

Field ID and Location	Sample Depth	Date of Collection	Field ID and Location	Sample Depth	Date of Collection

Risk Assessment Results

Date Completed	Field ID and Location	Risk Rating	Management

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

July 2012

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
8 Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
15 Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
22 Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
29 Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____		**In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.**			•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

August 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
			1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
5 Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection	*11* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
12 Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
19 Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
26 Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____		•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

September 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.						*1* Rainfall_____ Water Lines Inspection_____
2 Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____
9 Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____
16 Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____
23 Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____
30 Rainfall_____ Water Lines Inspection_____						

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

October 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
	1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
7 Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
14 Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
21 Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
28 Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____				•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

Fields and setbacks
(List all fields used for land application and identify setbacks if applicable)

Field ID and Location	Areas of setback

Soil Sampling

Field ID and Location	Sample Depth	Date of Collection	Field ID and Location	Sample Depth	Date of Collection

Risk Assessment Results

Date Completed	Field ID and Location	Risk Rating	Management

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

November 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekly Inspections
				1 Rainfall_____ Water Lines Inspection_____	*2* Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
4 Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspec-	*8* Rainfall_____ Water Lines Inspection_____	*9* Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
11 Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspec-	*15* Rainfall_____ Water Lines Inspection_____	*16* Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
18 Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspec-	*22* Rainfall_____ Water Lines Inspection_____	*23* Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____
25 Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspec-	*29* Rainfall_____ Water Lines Inspection_____	*30* Rainfall_____ Water Lines Inspection_____		•Lagoon Depth Marker (ft)_____ Date_____ •Manure Storage & Equipment Inspection_____ Notes_____ Date_____ •Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____ •Maintenance or Repairs_____ Date_____ Notes_____

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Manure / Wastewater Applied

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Field ID & Location _____ Acres Applied _____ Date _____
Manure Source _____ Application Method _____
Application Rate _____ Total Applied N_____ Applied P _____
Crop(s)_____ Expected Yields_____
Estimated N Removed_____ Estimated P Removed_____
Areas of setback or other conservation practices_____

Manure Sold or Given Away (Large CAFOs)

(Check the box provided if an nutrient analysis was provided to the recipient.)

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Manure volume/weight _____ Date _____
Recipient Name and Address _____

☐ Nutrient analysis provided

Notes:_____

Manure Spreader Calibration

Date	Equipment Type	Manure Source	Calibration Method	Calculated Amount of Manure Applied/Acre

Manure Application Equipment Maintenance

Date	Equipment	Maintenance Done

December 2012

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In case of a spill or an authorized discharge, take measures to contain the spill and contact your permitting authority within 24 hours. You may record spill information at the end of this calendar. Written reports of a spill must be completed within 5 days.						*1* Rainfall_____ Water Lines Inspection_____
2 Rainfall_____ Water Lines Inspection_____	*3* Rainfall_____ Water Lines Inspection_____	*4* Rainfall_____ Water Lines Inspection_____	*5* Rainfall_____ Water Lines Inspection_____	*6* Rainfall_____ Water Lines Inspection_____	*7* Rainfall_____ Water Lines Inspection_____	*8* Rainfall_____ Water Lines Inspection_____
9 Rainfall_____ Water Lines Inspection_____	*10* Rainfall_____ Water Lines Inspection_____	*11* Rainfall_____ Water Lines Inspection_____	*12* Rainfall_____ Water Lines Inspection_____	*13* Rainfall_____ Water Lines Inspection_____	*14* Rainfall_____ Water Lines Inspection_____	*15* Rainfall_____ Water Lines Inspection_____
16 Rainfall_____ Water Lines Inspection_____	*17* Rainfall_____ Water Lines Inspection_____	*18* Rainfall_____ Water Lines Inspection_____	*19* Rainfall_____ Water Lines Inspection_____	*20* Rainfall_____ Water Lines Inspection_____	*21* Rainfall_____ Water Lines Inspection_____	*22* Rainfall_____ Water Lines Inspection_____
23 Rainfall_____ Water Lines Inspection_____	*24* Rainfall_____ Water Lines Inspection_____	*25* Rainfall_____ Water Lines Inspection_____	*26* Rainfall_____ Water Lines Inspection_____	*27* Rainfall_____ Water Lines Inspection_____	*28* Rainfall_____ Water Lines Inspection_____	*29* Rainfall_____ Water Lines Inspection_____
30 Rainfall_____ Water Lines Inspection_____	*31* Rainfall_____ Water Lines Inspection_____					

Monthly Inspections
Mortality Management System _____ Date _____
Notes_____

Weekly Inspections

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

- Lagoon Depth Marker (ft)_____ Date_____
- Manure Storage & Equipment Inspection_____ Notes_____ Date_____
- Water & Runoff Diversion or Containment Devices_____ Notes_____ Date_____
- Maintenance or Repairs_____ Date_____ Notes_____

2012 Yearly Records and Reporting Requirements

Manure must be analyzed a minimum of once annually for nitrogen and phosphorus content, and soil analyzed a minimum of once every five years for phosphorus content. Use sampling results in determining application rates for manure, litter, and other process wastewater.

Annual Report

Date report submitted _____

NOTE: The annual report must include for the previous 12 month period: the number and type of animals, whether in open confinement or house under roof; estimated amount of total manure litter, and process wastewater generated; estimated amount of total manure, litter and process wastewater transferred; total acres for land application; summary of all discharges; a statement indicating whether a certified planner was used for the current NMP; in addition to the information used to develop the NMP.

NMP

Date of NMP_____

Location of NMP_____

NOTE: Annual recalculation of the amount of manure, litter, and process wastewater allowed to be applied must rely on the results of the most recent representative manure, litter, and process wastewater tests taken within 12 months of the date of land application.

Soil Sampling

Field ID and Location	Sample Depth	Date of Collection	Field ID and Location	Sample Depth	Date of Collection

Manure/Wastewater Sampling

Sampling Location	Sample Depth	Date of Collection

Accidental Spill or Unauthorized Discharge	Accidental Spill or Unauthorized Discharge	Accidental Spill or Unauthorized Discharge
Date and time of spill or discharge _____ Length of time of spill or discharge _____ Location and source of spill _____ _____ Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____ Estimated discharge volume _____ Date of sample collection (must be analyzed by a laboratory) _____ Description of the cause of the discharge _____ _____ _____ Precipitation amount (if cause of the discharge) _____ Date _____	Date and time of spill or discharge _____ Length of time of spill or discharge _____ Location and source of spill _____ _____ Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____ Estimated discharge volume _____ Date of sample collection (must be analyzed by a laboratory) _____ Description of the cause of the discharge _____ _____ _____ Precipitation amount (if cause of the discharge) _____ Date _____	Date and time of spill or discharge _____ Length of time of spill or discharge _____ Location and source of spill _____ _____ Date and time of oral notification to permitting authority (must be 24 hours from the time the permittee is aware of the circumstances)_____ Estimated discharge volume _____ Date of sample collection (must be analyzed by a laboratory) _____ Description of the cause of the discharge _____ _____ _____ Precipitation amount (if cause of the discharge) _____ Date _____
Corrective Action Explanation	**Corrective Action Explanation**	**Corrective Action Explanation**
Record any actions taken to correct deficiencies_____ _____ If applicable, explain any factors preventing immediate correction_____ _____ _____	Record any actions taken to correct deficiencies_____ _____ If applicable, explain any factors preventing immediate correction _____ _____ _____	Record any actions taken to correct deficiencies_____ _____ If applicable, explain any factors preventing immediate correction_____ _____ _____

2011-2012

Additional Notes

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