

Manure Management Permit Compliance Checklist

Permit Review & Recordkeeping

Ensuring the permit is readily available, understood, and properly documented.

| Permit Issue Date | |
|--|--|
| Enter date | |
| | |
| Permit Expiration Date | |
| Enter date | |
| | |
| Summary of Permit Conditions | |
| Write something | |
| | |
| | |
| Permit Type | |
| CAFO | |
| Non-CAFO☐ Other | |
| | |

| Copy of Manure Management Permit |
|--|
| ♣ Upload File |
| Permit Number |
| Enter a number |
| Notes on Permit Updates or Amendments (Date & Description) |
| Write something |
| |
| Permit Status |
| Active |
| ☐ Inactive |
| Under Review |
| Nutrient Management Plan (NMP) Implementation |
| Verifying adherence to the Nutrient Management Plan's prescribed practices and calculations. |
| Date of Last NMP Review/Revision |
| Enter date |
| Calculated Manure Application Rate (lbs/acre) |
| Enter a number |

| Enter a number | |
|--|--|
| Method Used for Determining Application Rate | |
| Soil Testing | |
| Crop Need | |
| Manure Analysis | |
| Other (Specify in Long Text) | |
| If 'Other' Selected Above, Please Specify Method | |
| Write something | |
| | |
| | |
| Nutrients Considered in NMP (Select all that apply) | |
| Nitrogen | |
| Phosphorus | |
| Potassium | |
| Organic Matter | |
| Upload Manure Analysis Report (if applicable) 4 Upload File | |
| Date of Field Application | |
| Enter date | |

Manure Storage Structure Integrity

Assessing the physical condition and functionality of manure storage facilities.

| Enter a number | | |
|------------------------------|--|--|
| Date of Last Structural Ins | spection | |
| Enter date | | |
| Summary of Findings fron | n Last Structural Inspection (include corrective | |
| Write something | | |
| Type of Storage Structure | | |
| Concrete Tank | | |
| Earthen Basin | | |
| Manure Slab | | |
| Compost Pad | | |
| Other (Specify in Long Text) | | |
| | | |
| Freeboard Height (inches) | | |
| | | |

| Condition of Storage Cover (if applicable) | |
|--|---|
| | |
| Good | |
| Fair | |
| Poor | |
| | |
| Describe any observed cracks, leaks, or other damage. | |
| Write something | |
| | |
| | |
| Photos of Storage Structure | |
| ♣ Upload File | |
| | |
| | |
| Janura Application Decards 9 Departing | |
| lanure Application Records & Reporting | |
| ocumenting manure application rates, dates, and locations, and submitting required | |
| | |
| ports. | |
| | |
| ports. | |
| Date of Manure Application | |
| Date of Manure Application Enter date |) |
| Date of Manure Application Enter date Manure Application Rate (Ibs/acre) |) |
| Date of Manure Application Enter date |) |
| Date of Manure Application Enter date Manure Application Rate (Ibs/acre) | |
| Date of Manure Application Enter date Manure Application Rate (Ibs/acre) | |
| Date of Manure Application Enter date Manure Application Rate (Ibs/acre) Enter a number | |

| GPS Coordinates of Application Site |
|--|
| Set My Current Location |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| Description of Application Method (e.g., broadcast, injection) |
| Write something |
| write something |
| |
| |
| Manure Type |
| Cow Manure |
| Poultry Manure |
| Swine Manure |
| Other (Specify) |
| |
| Supporting Documentation (e.g., field maps, application logs) |
| ♣ Upload File |
| Displace File |

| Enter a number | |
|---|--------------------------------------|
| Date Report Submitted (if applicable) | |
| Enter date | |
| ield Management Practices | |
| roma montogomorta i ratotro o | |
| valuating practices related to soil health, erosion conf | rol, and minimizing nutrient runoff |
| valuating practices related to soil health, erosion continuous practices practices related to soil health, erosion continuous practices | rol, and minimizing nutrient runoff. |
| | rol, and minimizing nutrient runoff. |
| Application Rate (lbs/acre) | rol, and minimizing nutrient runoff. |

| | Set My Current Location | |
|---|---|------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Total Acres Manu | red | |
| | | |
| Enter a number | | |
| Enter a number | | |
| Enter a number | | |
| Description of Fi | eld Conditions at Time of Application (e.g., soil mois | ture, crop |
| Description of Fi | eld Conditions at Time of Application (e.g., soil mois | ture, crop |
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| Description of Fi | eld Conditions at Time of Application (e.g., soil mois | ture, crop |
| Description of Fi | eld Conditions at Time of Application (e.g., soil mois | ture, crop |
| Description of Firstage) Write something | | ture, crop |
| Description of Firstage) Write something Application Meth | eld Conditions at Time of Application (e.g., soil mois od (e.g., broadcast, injection, incorporation) | ture, crop |
| Description of Firstage) Write something Application Meth | | ture, crop |
| Description of Firstage) Write something Application Meth | | ture, crop |

| Corn | |
|--|--|
| | |
| Soybeans | |
| | |
| Hay/Pastur | re |
| Other | |
| Describe an | y erosion control measures implemented in the field. |
| Write someth | ning |
| | |
| | |
| | |
| Natau O. | valitus Durata ati au |
| vater Qu | ISHIV Protection |
| - | uality Protection |
| hecking for mo | easures to protect surface and groundwater from manure contamination. |
| | |
| | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? |
| Are buffer zo | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? |
| Are buffer zo | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented |
| Are buffer zo | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented |
| Are buffer zo | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented ocumentation needs updating |
| Are buffer zo Yes, and do Yes, but do No N/A - No wa | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented ocumentation needs updating |
| Are buffer zo Yes, and do Yes, but do No N/A - No wa | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented ocumentation needs updating ater bodies present getative buffer zone (feet) |
| Are buffer zo Yes, and do Yes, but do No No N/A - No wo | easures to protect surface and groundwater from manure contamination. ones established and maintained around water bodies? ocumented ocumentation needs updating ater bodies present getative buffer zone (feet) |

| Are diversions and containment structures in place to prevent runoff? Yes, and functioning properly Yes, but require maintenance No No N/A - Not applicable |
|--|
| Description of erosion control measures implemented. Write something |
| Last Inspection Date of Water Quality Protection Measures Enter date |
| Photos of Buffer Zones and Erosion Control L Upload File |

Employee Training & Awareness

Ensuring personnel are properly trained on manure management procedures and permit requirements.

| Topics Covered in Manure Management Training (Select all that apply) |
|--|
| Permit Requirements |
| Nutrient Management Plan (NMP) |
| Manure Storage Structure Operation & Maintenance |
| Manure Application Methods |
| Recordkeeping Procedures |
| Spill Prevention & Response |
| Water Quality Protection |
| Equipment Operation & Safety |
| |
| Date of Last Employee Training |
| Enter date |
| |
| |
| Number of Employees Trained |
| Enter a number |
| |
| |
| Brief Description of Training Content |
| Write something |
| |
| |
| |
| Type of Training Provided |
| Classroom Training |
| On-the-Job Training |
| Online Training |
| Combination of Methods |
| |

| Upload Training Records (e.g., sign-in sheets, certificates) | |
|--|---|
| ♣ Upload File | |
| Name of Pe | rson Responsible for Training |
| Write someth | ning |
| Continge | ency Planning & Emergency Response |
| eviewing plan | s for addressing spills, leaks, or other emergencies involving manure. |
| Describe yo | our Manure Spill Prevention Plan. |
| Write someth | ning |
| | |
| Outline vou | r Manure Release Response Procedure. |
| | |
| Write someth | ning |
| Write someth | ning |
| Write someti | ning |
| | Time to Contain a Spill (hours) |
| | Time to Contain a Spill (hours) |
| Estimated T Enter a num | rime to Contain a Spill (hours) |
| Estimated T Enter a num Primary Con | rime to Contain a Spill (hours) ber htact Person for Emergency Situations |
| Estimated T Enter a num | rime to Contain a Spill (hours) ber htact Person for Emergency Situations erator |

| Contact Person's | Phone Number | |
|---------------------|---|--|
| Write something | | |
| | | |
| Equipment Availa | ble for Spill Cleanup (Select all that apply) | |
| Shovels | | |
| Absorbent Materi | al (e.g., sawdust, peat moss) | |
| ☐ Vacuum Truck | | |
| Heavy Equipmen | t (e.g., tractor with loader) | |
| Containment Boo | m | |
| | | |
| Date of Last Spill | Prevention/Response Plan Review & Update | |
| Enter date | | |
| Effici date | | |
| | | |
| Location of spill r | response equipment | |
| | Set My Current Location | |
| | | |
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