



# WPDES PERMIT

*STATE OF WISCONSIN*  
*DEPARTMENT OF NATURAL RESOURCES*  
**PERMIT TO DISCHARGE UNDER THE WISCONSIN POLLUTANT DISCHARGE  
ELIMINATION SYSTEM**

**SCHWIND TRUCKING**

is permitted, under the authority of Chapter 283, Wisconsin Statutes, to discharge from a facility  
located at  
W9182 County Road T, Glenbeulah, WI 53023  
to

**Approved Land Application Sites in the Sheboygan River and Adjacent River Basins**

in accordance with the effluent limitations, monitoring requirements and other conditions set  
forth in this permit.

The permittee shall not discharge after the date of expiration. If the permittee wishes to continue to discharge after this expiration date an application shall be filed for reissuance of this permit, according to Chapter NR 200, Wis. Adm. Code, at least 180 days prior to the expiration date given below.

State of Wisconsin Department of Natural Resources  
For the Secretary

By \_\_\_\_\_  
Christine F Lilek  
Senior Wastewater Specialist

\_\_\_\_\_  
Date Permit Signed/Issued

**PERMIT TERM: EFFECTIVE DATE – January 1, 2010**

**EXPIRATION DATE – December 31, 2014**

## TABLE OF CONTENTS

<b>1 INFLUENT REQUIREMENTS</b>	<b>1</b>
DISCHARGE TO FUTURE DEPARTMENT APPROVED STORAGE STRUCTURE	1
1.1 SAMPLING POINT(S)	1
1.2 MONITORING REQUIREMENTS	1
1.2.1 <i>Sampling Point 701 - Industrial WW - Krier Foods</i>	1
<b>2 LAND APPLICATION REQUIREMENTS</b>	<b>3</b>
2.1 SAMPLING POINT(S)	3
2.2 MONITORING REQUIREMENTS AND LIMITATIONS	3
2.2.1 <i>Sampling Point (Outfall) 001 - Krier Foods Process Waters</i>	3
2.3 RECORD KEEPING AND REPORTING	4
2.4 OPERATING REQUIREMENTS/MANAGEMENT PLAN	5
2.5 AUTHORIZATION OF LAND APPLICATION SITES	5
2.6 NEW WASTE STREAM REQUIREMENTS	5
<b>3 SCHEDULES OF COMPLIANCE</b>	<b>6</b>
3.1 LAND APPLICATION MANAGEMENT PLAN	6
<b>4 STANDARD REQUIREMENTS</b>	<b>7</b>
4.1 REPORTING AND MONITORING REQUIREMENTS	7
4.1.1 <i>Monitoring Results</i>	7
4.1.2 <i>Sampling and Testing Procedures</i>	7
4.1.3 <i>Recording of Results</i>	7
4.1.4 <i>Reporting of Monitoring Results</i>	8
4.1.5 <i>Records Retention</i>	8
4.1.6 <i>Other Information</i>	8
4.2 OPERATING REQUIREMENTS	8
4.2.1 <i>Noncompliance Notification</i>	8
4.2.2 <i>Spill Reporting</i>	9
4.3 LAND APPLICATION REQUIREMENTS	9
4.3.1 <i>Land Application Characteristic Report</i>	9
4.3.2 <i>Land Application Report</i>	9
4.3.3 <i>Other Methods of Disposal or Distribution Report</i>	9
4.3.4 <i>Land Application Site Approval</i>	9
4.3.5 <i>Operating Requirements/Management Plan</i>	10
4.3.6 <i>Chloride Requirements for Liquid Wastes and By-Product Solids</i>	10
4.3.7 <i>Nitrogen Requirements for Liquid Wastes and By-Product Solids and Sludges</i>	10
4.3.8 <i>Ponding</i>	10
4.3.9 <i>Runoff</i>	10
4.3.10 <i>Soil Incorporation Requirements</i>	10
4.3.11 <i>Additional Requirements from ch. NR 214, Wis. Adm. Code</i>	11
<b>5 SUMMARY OF REPORTS DUE</b>	<b>12</b>

# 1 Influent Requirements

## Discharge to Future Department Approved Storage Structure

### 1.1 Sampling Point(s)

Sampling Point Designation	
Sampling Point Number	Sampling Point Location, Waste Type/Sample Contents and Treatment Description (as applicable)
701	Industrial Wastewater from Krier Foods to approved storage structure

The permittee shall notify the Department prior to discharging wastes to the storage structure.

### 1.2 Monitoring Requirements

The permittee shall comply with the following monitoring requirements.

#### 1.2.1 Sampling Point 701 - Industrial WW - Krier Foods

Monitoring Requirements and Limitations					
Parameter	Limit Type	Limit and Units	Sample Frequency	Sample Type	Notes
Volume		gpd	Daily	Measure	

##### 1.2.1.1 Volume Monitoring

Volume monitoring is only required on days when wastes are discharged to storage.

##### 1.2.1.2 Monitoring Requirements – Discharge to Approved Storage

The permittee shall maintain a daily log of the volume of the wastewater material received from each sampling point. The log shall include a record of the client name, the type of waste, the volume and any characterization of the waste, and the date of addition. For each truck load received from a new waste generator that does not have an established contract with the permittee, the permittee shall obtain from its client a written verification of the waste type and maintain this as part of the records.

##### 1.2.1.3 Requirements for New Food Processing Wastewater Material

For each new food processing wastewater material and source that has not been identified in the permit application, the permittee shall provide to the Department the information required in this section of the permit to identify the source and characteristics of the new food wastewater material.

1. The name, address and contact person for each new client, customer or generator.
2. The type of industrial wastewater material and industrial category (including SIC code, if applicable).
3. A detailed description of the industrial wastewater process or treatment system from which each individual waste water originates, regardless of the volume of the material.

4. MSDS sheets for any specific chemicals that could be present in their original state in the wastewater.
5. For each client, customer or waste generator, the annual volume of each waste water type anticipated to be received, the expected frequency, volume per event, and the period of the year it will be received.
6. For each client, customer or waste generator, their on-site storage capacity for their industrial wastewaters.
7. A description of the manner in which each waste water from each client, customer or waste generator will be processed and discharged under this permit, including if the waste is applied directly on the land under this permit or if it is co-mingled with other wastes in the tanker trucks.
8. Laboratory analyses (from a certified or registered laboratory) shall be performed to characterize the chemical composition of the material. An analysis shall be performed on every waste material from each waste generator for the following:

**BOD5, COD, ph (lab), TKN, Organic Nitrogen, Ammonia Nitrogen, Nitrate & Nitrite, Phosphorus (Total & Water Extractable), Chloride, Potassium (Total Recoverable), Sodium (Total Recoverable) and % Total Solids.**

Where it is believed that waste material may contain any of the substances shown immediately below, analyses shall be submitted for those substances.

**Arsenic, Cadmium, Copper, Fecal Coliform, Lead, Mercury, Molybdenum, Nickel, Selenium, Zinc.**

Analytical results shall be provided on a wet weight basis for liquid wastes.

9. Information that demonstrates that the land application of the wastewater material or the mixture of the wastewater materials from a storage or treatment unit will be beneficial as a source of nutrients or soil amendment or conditioner and not be detrimental to soils, crops or groundwater.
10. Verification that the new waste is not hazardous under NR 518.

Based on the information provided, the Department may request additional information on the quality or content of the material being proposed for land application under this permit.

**Prior to initiating discharge to storage or land application of any new waste material, the permittee shall submit and obtain Department approval of an amended management plan.** The Department's approval of the amended management plan may designate an outfall number for the land application of waste material and require additional monitoring to reflect the characteristics of the material.

## 2 Land Application Requirements

### 2.1 Sampling Point(s)

The discharge(s) shall be limited to land application of the waste type(s) designated for the listed sampling point(s) on Department approved land spreading sites or by hauling to another facility.

Sampling Point Designation	
Sampling Point Number	Sampling Point Location, WasteType/Sample Contents and Treatment Description (as applicable)
001	A representative sample of the Krier Foods Process Waters shall be collected prior to direct land application.

### 2.2 Monitoring Requirements and Limitations

The permittee shall comply with the following monitoring requirements and limitations.

#### 2.2.1 Sampling Point (Outfall) 001 - Krier Foods Process Waters

Monitoring Requirements and Limitations					
Parameter	Limit Type	Limit and Units	Sample Frequency	Sample Type	Notes
COD		mg/L	Quarterly	Grab	
pH Field		su	Quarterly	Grab	
Nitrogen, Total Kjeldahl		mg/L	Quarterly	Grab	
Phosphorus, Total		mg/L	Quarterly	Grab	
Chloride		mg/L	Quarterly	Grab	
Nitrogen, Ammonia (NH <sub>3</sub> -N) Total		mg/L	Quarterly	Grab	
Potassium, Total Recoverable		mg/L	Quarterly	Grab	
Solids, Total		Percent	Quarterly	Grab	

Daily Log – Monitoring Requirements and Limitations				
All discharge and monitoring activity shall be documented on log sheets. Originals of the log sheets shall be kept by the permittee as described under “Records Retention” in the Standard Requirements section, and if requested, made available to the Department.				
Parameters	Limit	Units	Sample Frequency	Sample Type
DNR Site Number(s)	-	Number	Daily	Log
Acres Applied	-	Acres	Daily	Log
Frozen Site Maximum Daily Loading Volume	6,800	Gal/Acre/Day	Daily	Calculated

**Daily Log – Monitoring Requirements and Limitations**

All discharge and monitoring activity shall be documented on log sheets. Originals of the log sheets shall be kept by the permittee as described under “Records Retention” in the Standard Requirements section, and if requested, made available to the Department.

Parameters	Limit	Units	Sample Frequency	Sample Type
Unfrozen Site Maximum Daily Loading Volume	13,500	Gal/Acre/Day	Daily	Calculated
Weekly Loading Volume	See NR 214 - Tbl 3	Inches/Week	Weekly	Calculated

**Annual Report – Monitoring Requirements and Limitations**

The Annual Report is due by January 31<sup>st</sup> of each year for the previous calendar year.

Parameters	Limit	Units	Reporting Frequency	Sample Type
DNR Site Number(s)	-	Number	-	-
Acres Land Applied	-	Acres	Annual	-
Total Volume Per Site	-	Gallons	Annual	Total Annual
Total Kjeldahl Nitrogen per Site	165, or alternate approved in writing	Pounds/Acre/Year	Annual	Calculated
Total Chloride per Site	340	Pounds/Acre per 2 Years	Annual	Calculated

**2.2.1.1 Annual Site Nitrogen Loading**

For details on nitrogen loading requirements, including approval of an alternate nitrogen pounds/acre/year site loading, see the “Nitrogen Requirements for Liquid Wastes, By-Product Solids and Sludges” paragraph in the Standard Requirements section of this permit.

**2.3 Record Keeping and Reporting**

The permittee shall maintain records consisting of the volume, application rate, date of application and any characterizations of waste land applied to each approved land application site (by Outfall and site number) and the land application daily logs. Records must be retained for a minimum of 5 years, the permittee shall retain the original daily logs and sample results for a period of at least 3 years. This information shall be made available to Department staff for inspection upon request.

The Permittee shall maintain as part of the records any written waste verification required pursuant to ss. 1.2.1.2.

Land application monitoring results shall be provided quarterly to the Department by submitting a Form 3400-49 for each designated outfall by no later than the 15<sup>th</sup> of the reporting period following the calendar quarter during which the samples were taken. These forms shall be submitted to the Madison address indicated on the form. If no land application occurs during the quarter, the permittee shall indicate on the reporting form that no land application occurred during that quarter.

The totals for the land application loadings of waste for each designated outfall shall be submitted no later than 15 days after the end of the quarter that wastes were land applied in a format similar to the Annual 3400-55 form.

These land application forms shall be submitted to the Department Basin Representative.

Annual 3400-55 forms shall be submitted to the Madison address as indicated by your annual report package cover letter and shall include the sum of each month's activity.

## **2.4 Operating Requirements/Management Plan**

All land application sites used for treatment of liquid wastewaters shall be operated in accordance with a Department approved management plan. The management plan shall be consistent with the requirements of this permit, ss. NR 214.17 (3) and (6), and NR 214.18 (3) and (6), Wis. Adm. Code. To ensure this consistency, the management plan shall address: 1) the information identified in NR 214.17 (6) and NR 214.18 (6); 2) record keeping and maintenance (including responsible individuals); 3) a full description of calculations used to determine appropriate application rates and loadings delivered to land application sites; and 4) tracking of site loading.

A land application management plan was submitted to the Department on August 4, 2009. Additional sampling results were provided in September 2009. If future operational changes are needed, the land application management plan shall be amended by submitting a written request to the Department for approval of such amendments.

## **2.5 Authorization of Land Application Sites**

At the request of the Department, the permittee shall provide information on any changes in the site characteristics since the previous approval. Upon notification by Department staff that a site or area of a field is unacceptable for land application activities, the permittee shall immediately discontinue use of the site or area.

## **2.6 New Waste Stream Requirements**

Refer to the section ss. 1.2.1.3 'New Waste Stream Requirements' prior to land application of waste material that has not been identified in the permit application.

### 3 Schedules of Compliance

#### 3.1 Land Application Management Plan

Required Action	Date Due
<b>Management Plan:</b> Submit a revised management plan to optimize the land application system performance and demonstrate compliance with Wisconsin Administrative Code NR 214 as necessary when additional waste streams and fields are approved and added to this permit.	

## **4 Standard Requirements**

**NR 205, Wisconsin Administrative Code (Conditions for Industrial Dischargers):** The conditions in ss. NR 205.07(1) and NR 205.07(3), Wis. Adm. Code, are included by reference in this permit. The permittee shall comply with all of these requirements. Some of these requirements are outlined in the Standard Requirements section of this permit. Requirements not specifically outlined in the Standard Requirement section of this permit can be found in ss. NR 205.07(1) and NR 205.07(3).

### **4.1 Reporting and Monitoring Requirements**

#### **4.1.1 Monitoring Results**

Monitoring results obtained during the previous month shall be summarized and reported on a Department Wastewater Discharge Monitoring Report. The report may require reporting of any or all of the information specified below under 'Recording of Results'. This report is to be returned to the Department no later than the date indicated on the form. When submitting a paper Discharge Monitoring Report form, the original and one copy of the Wastewater Discharge Monitoring Report Form shall be submitted to the return address printed on the form. A copy of the Wastewater Discharge Monitoring Report Form or an electronic file of the report shall be retained by the permittee.

All Wastewater Discharge Monitoring Reports submitted to the Department should be submitted using the electronic Discharge Monitoring Report system. Permittees who may be unable to submit Wastewater Discharge Monitoring Reports electronically may request approval to submit paper DMRs upon demonstration that electronic reporting is not feasible or practicable.

If the permittee monitors any pollutant more frequently than required by this permit, the results of such monitoring shall be included on the Wastewater Discharge Monitoring Report.

The permittee shall comply with all limits for each parameter regardless of monitoring frequency. For example, monthly, weekly, and/or daily limits shall be met even with monthly monitoring. The permittee may monitor more frequently than required for any parameter.

An Electronic Discharge Monitoring Report Certification sheet shall be signed and submitted with each electronic Discharge Monitoring Report submittal. This certification sheet, which is not part of the electronic report form, shall be signed by a principal executive officer, a ranking elected official or other duly authorized representative and shall be mailed to the Department at the time of submittal of the electronic Discharge Monitoring Report. The certification sheet certifies that the electronic report form is true, accurate and complete. Paper reports shall be signed by a principal executive officer, a ranking elected official, or other duly authorized representative.

#### **4.1.2 Sampling and Testing Procedures**

Sampling and laboratory testing procedures shall be performed in accordance with Chapters NR 218 and NR 219, Wis. Adm. Code and shall be performed by a laboratory certified or registered in accordance with the requirements of ch. NR 149, Wis. Adm. Code. Groundwater sample collection and analysis shall be performed in accordance with ch. NR 140, Wis. Adm. Code. The analytical methodologies used shall enable the laboratory to quantitate all substances for which monitoring is required at levels below the effluent limitation. If the required level cannot be met by any of the methods available in NR 219, Wis. Adm. Code, then the method with the lowest limit of detection shall be selected. Additional test procedures may be specified in this permit.

#### **4.1.3 Recording of Results**

The permittee shall maintain records which provide the following information for each effluent measurement or sample taken:

- the date, exact place, method and time of sampling or measurements;
- the individual who performed the sampling or measurements;
- the date the analysis was performed;
- the individual who performed the analysis;
- the analytical techniques or methods used; and
- the results of the analysis.

#### **4.1.4 Reporting of Monitoring Results**

The permittee shall use the following conventions when reporting effluent monitoring results:

- Pollutant concentrations less than the limit of detection shall be reported as < (less than) the value of the limit of detection. For example, if a substance is not detected at a detection limit of 0.1 mg/L, report the pollutant concentration as < 0.1 mg/L.
- Pollutant concentrations equal to or greater than the limit of detection, but less than the limit of quantitation, shall be reported and the limit of quantitation shall be specified.
- For the purposes of reporting a calculated result, average or a mass discharge value, the permittee may substitute a 0 (zero) for any pollutant concentration that is less than the limit of detection. However, if the effluent limitation is less than the limit of detection, the department may substitute a value other than zero for results less than the limit of detection, after considering the number of monitoring results that are greater than the limit of detection and if warranted when applying appropriate statistical techniques.

#### **4.1.5 Records Retention**

The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by the permit, and records of all data used to complete the application for the permit for a period of at least 3 years from the date of the sample, measurement, report or application, except for sludge management forms and records, which shall be kept for a period of at least 5 years.

#### **4.1.6 Other Information**

Where the permittee becomes aware that it failed to submit any relevant facts in a permit application or submitted incorrect information in a permit application or in any report to the Department, it shall promptly submit such facts or correct information to the Department.

### **4.2 Operating Requirements**

#### **4.2.1 Noncompliance Notification**

- The permittee shall report the following types of noncompliance by a telephone call to the Department's regional office within 24 hours after becoming aware of the noncompliance;
  - any noncompliance which may endanger health or the environment;
- A written report describing the noncompliance shall also be submitted to the Department's regional office within 5 days after the permittee becomes aware of the noncompliance. On a case-by-case basis, the Department may waive the requirement for submittal of a written report within 5 days and instruct the permittee to submit the written report with the next regularly scheduled monitoring report. In either case, the written report shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times; the steps taken or planned to reduce, eliminate and

prevent reoccurrence of the noncompliance; and if the noncompliance has not been corrected, the length of time it is expected to continue.

- The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

NOTE: Section 292.11(2)(a), Wisconsin Statutes, requires any person who possesses or controls a hazardous substance or who causes the discharge of a hazardous substance to notify the Department of Natural Resources **immediately** of any discharge not authorized by the permit. The discharge of a hazardous substance that is not authorized by this permit or that violates this permit may be a hazardous substance spill. To report a hazardous substance spill, call DNR's 24-hour HOTLINE at **1-800-943-0003**.

## **4.2.2 Spill Reporting**

The permittee shall notify the Department in accordance with ch. NR 706 (formerly NR 158), Wis. Adm. Code, in the event that a spill or accidental release of any material or substance results in the discharge of pollutants to the waters of the state at a rate or concentration greater than the effluent limitations established in this permit, or the spill or accidental release of the material is unregulated in this permit, unless the spill or release of pollutants has been reported to the Department in accordance with s. NR 205.07 (1)(s), Wis. Adm. Code.

## **4.3 Land Application Requirements**

### **4.3.1 Land Application Characteristic Report**

The analytical results from testing of liquid wastes, by-product solids and sludges that are land applied shall be reported annually on the Characteristic Form 3400-49. The report shall be submitted no later than the date indicated on the form.

The permittee shall use the following convention when reporting sludge monitoring results: Pollutant concentrations less than the limit of detection shall be reported as < (less than) the value of the limit of detection. For example, if a substance is not detected at a detection limit of 1.0 mg/kg, report the pollutant concentration as < 1.0 mg/kg .

### **4.3.2 Land Application Report**

The annual totals for the land application loadings of liquid wastes to field spreading sites shall be submitted on the Land Application Report Form 3400-55 by January 31, following each year waste is land applied.

### **4.3.3 Other Methods of Disposal or Distribution Report**

The permittee shall submit Report Form 3400-52 by January 31, following each year waste is hauled to another facility, landfilled, incinerated, or stored in a manure pit.

### **4.3.4 Land Application Site Approval**

The permittee is authorized to landspread permitted liquid wastes, by-product solids and sludges on sites approved in writing by the Department in accordance with ss. NR 214.17(2) and 214.18(2), Wis. Adm. Code. Any site use restrictions or granting of case-by-case exceptions shall be identified in the approval letter. If the permittee wishes to have approval for additional sites, application shall be made using Land Application Site Request Form 3400-053. Complete information shall be submitted about each site, including location maps and soil maps, any soil analyses results and other information showing that the site complies with all application requirements and permit conditions.

Spreading on a site may commence upon receipt of Department approval. If an existing spreading site is found by the Department to be environmentally unacceptable, a written notice will be issued to withdraw approval of that site.

#### 4.3.5 Operating Requirements/Management Plan

All land application sites used for treatment of liquid wastes shall be operated in accordance with a Department approved management plan. The management plan shall be consistent with the requirements of this permit, ss. NR 214.17 (3) and (6), and NR 214.18 (3) and (6), Wis. Adm. Code. If operational changes are needed, the land application management plan shall be amended by submitting a written request to the Department for approval. A land application management plan shall be submitted for approval at least 60 days prior to land application.

#### 4.3.6 Chloride Requirements for Liquid Wastes and By-Product Solids

The total pounds of chloride applied shall be limited to 340 pounds per acre per 2 year period. Calculate the chloride loading as follows:

$$\text{Wet Weight Solids: } \frac{\text{lbs of solids} \times \% \text{solids} \times \% \text{chloride}}{\text{acres land applied} \times 100 \times 100} = \text{lbs chloride/acre}$$

$$\text{Liquid: } \frac{\text{mg/L chloride} \times (\text{millions of gallons}) \times 8.34}{\text{acres land applied}} = \text{lbs chloride/acre}$$

#### 4.3.7 Nitrogen Requirements for Liquid Wastes and By-Product Solids and Sludges

NR 214.17(4) and NR 214.18(4) Wis. Adm. Code specify that the total pounds of nitrogen land applied per acre per year shall be limited to the nitrogen needs of the cover crop minus any other nitrogen added to the land application site, including fertilizer or manure. Nitrogen applied can be calculated on the basis of plant available nitrogen, as long as the release of nitrogen from the organic material is credited to future years. This permit requires that the Total Kjeldahl Nitrogen calendar year application amount shall not exceed 165 pounds per acre per year, except when alternate numerical nitrogen loading limits (consistent with the above sections of NR 214) are approved in writing via the Department's land application management plan approval. Calculate nitrogen loading as follows ("TKN" represents "Total Kjeldahl Nitrogen"):

$$\text{Wet Weight Solids and Sludges: } \frac{\text{lbs of solids} \times \% \text{solids} \times \% \text{TKN}}{\text{acres land applied} \times 100 \times 100} = \text{lbs TKN/acre}$$

$$\text{Liquid: } \frac{\text{mg/L TKN} \times (\text{millions of gallons}) \times 8.34}{\text{acres land applied}} = \text{lbs TKN/acre}$$

#### 4.3.8 Ponding

The volume of liquid wastes land applied shall be limited to prevent ponding, except for temporary conditions following rainfall events. If ponding occurs all land application shall cease immediately. The permittee shall land apply only the liquid wastes that are permitted.

#### 4.3.9 Runoff

The volume of liquid wastes land applied shall be limited to prevent runoff. If runoff occurs all land application shall cease immediately. The permittee shall land apply only the liquid wastes that are permitted.

#### 4.3.10 Soil Incorporation Requirements

- **Liquid Wastewater Requirements:** The Department may require that liquid wastewater be incorporated or injected into the soil on specific land application sites when necessary to prevent surface runoff or objectionable odors. Requirements and procedures for injection or incorporation of liquid wastewater, when such injection or incorporation is necessary, shall be specified in the management plan or in specific site applications, subject to Department approval. The permittee shall comply with the requirements in the Department approved management plan, specific site-approval requirements and the terms and conditions of this permit.

#### **4.3.11 Additional Requirements from ch. NR 214, Wis. Adm. Code**

The requirements of s. NR 214.17 (4)(c) [pathogen prohibition for human consumption crop fields], (4)(d)1 [no adverse soil effects], (4)(d)10 [allowable whey spreading rates], and (4)(e)1-3 [by-product solids spreading within agricultural practices and not cause contamination] for landspreading of liquid wastes and by product solids and s. NR 214.18 (4)(b),(d)-(h) [application, nutrient, pH, metals, and PCB limitations] for sludge spreading systems are included by reference in this permit. The permittee shall comply with these requirements.

## 5 Summary of Reports Due

FOR INFORMATIONAL PURPOSES ONLY

Description	Date	Page
Land Application Management Plan -Management Plan	See Permit	6
Characteristic Form 3400-49	no later than the date indicated on the form	9
Land Application Report Form 3400-55	January 31, following each year waste is land applied	9
Report Form 3400-52	by January 31, following each year waste is hauled to another facility, landfilled, incinerated, or stored in a manure pit	9
Wastewater Discharge Monitoring Report	no later than the date indicated on the form	7

Report forms shall be submitted to the address printed on the report form.

Any facility plans or plans and specifications for municipal, industrial, industrial pretreatment and non industrial wastewater systems shall be submitted to the Bureau of Watershed Management, P.O. Box 7921, Madison, WI 53707-7921. All other submittals required by this permit shall be submitted to:  
Southeast Region - Plymouth, 1155 Pilgrim Road, Plymouth, WI 53073