



# The Client Audit Package

**LJP Waste Solutions**  
North Mankato, MN

**Minnesota Waste Processing  
Company [MWPC]**  
Mankato, MN



**Last Update: June 2024**

## Table of Contents

Introduction .....	3
Executive Snapshot .....	4
Safety Vision .....	5
Company Overview .....	5
WTE & Alternative Fuel Production Capabilities .....	7
Recycling Capabilities .....	9
Product Destruction Capabilities .....	9
LJP Landfill.....	9
Waste Transportation .....	10

## Exhibits

- North Mankato Facility Drawing
- Material Characterization Form
- Solid Waste Permit – LJP Waste Solutions
- Solid Waste Permit – Minnesota Waste Processing Company [MWPC]
- Solid Waste DPR Agreement [MWPC]
- Certificate of Insurance [Sample]
- SDS – Alternative Fuel



*We Energize Sustainable Futures™*

*Welcome!*

Thank you for requesting a copy of our Audit Package.

The information included in this package provides important verifications of our insurance coverage and our licenses to provide waste transportation and disposal services to our clients.

What this package doesn't give you is a real-life picture of who we are and what we can do to help you. To get that picture, we invite you to tour one of our facilities. You'll be glad you did.

Everyone at LJP focuses on creating memorable experiences for our clients. Chances are we may not be what you're used to. Instead, you should expect more from us and, we promise, we will deliver.



## **Introduction**

LJP Waste Solutions is a pioneering environmental solutions company, providing a wide range of waste collection, recycling, processing, shredding, product destruction, and zero-waste solutions.

For over 30 years, we have partnered with communities and businesses of all sizes, helping them achieve their sustainability objectives. Our comprehensive waste handling technology and innovative approaches allow us to annually recycle and upcycle millions of pounds of waste into new, valuable products.

We are the industry leader when it comes to Product Destruction, Waste-to-Energy (WTE) and Zero-Landfill Solutions. Our LJP RDF™ product supplies power plants with a cleaner, solid-waste-based energy source that replaces the need for fossil fuels – and our LJP ReFuel™ product is an effective, biogenic carbon-rich fuel substitute that powers industrial boilers and kilns while completely destroying the waste in the production of cement and other aggregate materials.

We design and deliver solutions for each client that are unique to their specific sustainability goals and objectives.

With more than 30 years of delivering exceptional results, we understand that our clients depend on us not for our past achievements but for securing their future success. We are committed to exceeding expectations and are ready to tackle any challenge with the utmost dedication.

As we move forward, both current and future clients can be assured that LJP will dedicate every resource and effort to serve their needs. We welcome every challenge and are prepared to put our full energy to work on your behalf.

LJP is headquartered in North Mankato, MN, and serves clients throughout the United States.

## **Executive Snapshot**

**LJP Waste Solutions**                      2160 Ringhofer Drive                      507.625.1968  
North Mankato, MN 56003

Permit #SW-653-004  
Solid Waste Processing & Transfer

**Minnesota Waste  
Processing Company  
[MWPC]**                      1051 Summit Avenue                      507.625.5746  
Mankato, MN 56001

Permit #SW-452-007  
Solid Waste Processing & Transfer

**Insurance Coverage:**                      Exp. 04.11.2025

General Liability	Nautilus Insurance Company	\$2,000,000
Automobile	Key Risk Insurance Company	\$1,000,000
Pollution Liability	Nautilus Insurance Company	\$1,000,000
Excess Liability	Nautilus Insurance Company	\$10,000,000

**Waste/Materials Processed:**      All Bulk and Containerized Non-Hazardous Waste Solids

**Solutions Provided:**                      Transportation | Recycling | Shredding | Product Destruction  
| Consolidation | De-Packaging | Waste-to-Energy |  
Alternative Fuel Production



## **Safety Vision**

Safety is a non-negotiable LJP value; it's how we execute throughout each day. We stay safe by constant training and awareness, and we hold each other responsible for eliminating all risks, hazards, and unsafe behaviors.

Zero Incidents is our goal. We perform our work safely to protect ourselves and others to help ensure that everyone is always there for family and friends.



## **Company Overview**

Established in 1993, LJP provides highly advanced waste management and sustainability solutions to a wide variety of residential and commercial clients, municipalities and universities in Southwestern Minnesota.

LJP provides collection, transportation, recycling, upcycling, processing, shredding and destruction of waste materials to a diverse group of industrial and manufacturing clients. We design and deliver solutions for each client that are unique to their specific sustainability goals and objectives.

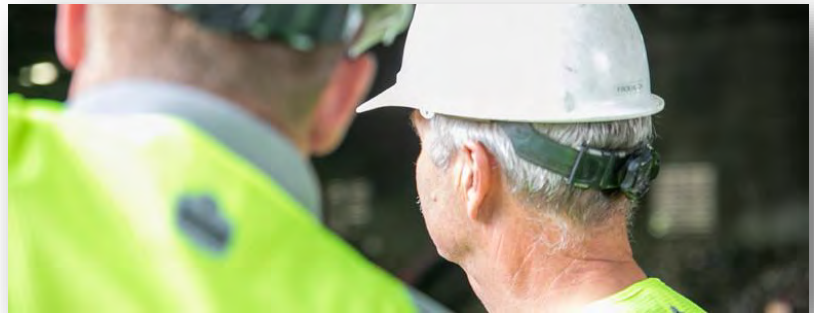
We work with clients from a wide range of industries to design and deliver sustainability solutions tailored to meet each client's unique and specific goals.

- Food Manufactures
- Medical Device and Equipment Manufacturers
- Healthcare Suppliers and Service Providers
- Personal Care & Beauty Products
- Pharmaceutical Manufacturers
- Beverage Manufacturers
- Distribution, Warehouse, and Logistics Providers
- Consumer Brands
- Packaging Manufacturers
- Chemical Producers
- Waste Brokers, Waste Management Companies, and Environmental Consultants

LJP is a small company with Big Capabilities.

We've retained the entrepreneurial spirit and can-do, always-say-yes-with-a-smile attitude that we were founded with over 30 years ago, while we've also made the necessary talent and equipment investments required to continually build our client value.

Our team of experts diagnose, conduct a waste audit, and provide a solution specifically designed for each of our clients. Additionally, we will provide the equipment and resources necessary for clients to meet their sustainability goals. Finally, we help train their employees with the new equipment and methods.



At LJP, our focus is on the zero-landfill initiative, part of our larger, overarching goal of zero waste. While complete zero waste is currently unattainable, our zero-landfill commitment ensures that our clients actively participate in sustainability efforts to help clean up the environment.

We handle all non-hazardous materials. What we can't recycle or compost, we turn into clean energy, which in turn eliminates the need for fossil fuels.

We manage quality control in four ways:

- 1) Inbound raw materials undergo an extensive approval process (process generation, Material Safety Data Sheet and/or analytical information) to determine non-hazardous status and suitability.
- 2) 100% inbound QA/QC determines compliance as an approved material.
- 3) Computerized system tracks all inbound and outbound materials.
- 4) Confirmatory analysis confirms product quality in regard to end-user specifications

We know that we're only as good as the problems we solve. And we accept and relish the challenge that's inherent in us proving ourselves to be an outstanding partner in the success of each and every LJP client.

To learn more about how LJP can partner with and help you achieve your sustainability goals, visit us at [LJP Refuel™](#).

## **WTE & Alternative Fuel Production Capabilities**

LJP takes combustible materials that cannot be recycled and converts them into a clean fuel known as refuse-derived fuel (RDF) that eliminates the need for fossil fuels. With our process, we are able to fuel power plants with clean energy.

**LJP ReFuel™** product is a biogenically carbon rich alternative fuel that powers industrial boilers and kilns, reducing their reliance on fossil fuels like natural gas and coal, while dramatically lowering carbon emissions.



LJP ReFuel™ meets the US EPA criteria for designation as a [Non-Hazardous Secondary Material \[NHSM\]\\*](#) and is **exempt** from Solid Waste Regulations.

The cement and aggregate production industries contribute up to 7% of the world's CO<sub>2</sub>. Using Alternative Fuels [AF] like LJP **ReFuel™**, made from high BTU pre and post-consumer materials can reduce carbon emissions per ton of production by more than 100%.

In addition, its use in cement kilns perfectly aligns with the growing desire for a circular economy solution because there is no residual waste material; everything is destroyed and becomes part of the cement product.

*\* Non-hazardous secondary materials are any materials that are not the primary product of a manufacturing or commercial process, and can include post-consumer material, post-industrial material, and scrap. Many types of these materials have British Thermal Unit or material value and can be reclaimed or reused in industrial processes. A wide and diverse range of NHSMs exists and some percentage of the approximately 200,000 boilers or industrial furnaces use these secondary materials as substitutes for primary fuels or as ingredients.*





Ideal LJP ReFuel<sup>™</sup> material candidates include:

- ✓ Thin Film Wraps and Bags
- ✓ Flexible Plastics
- ✓ Pressure Sensitive Adhesives
- ✓ Release Liner
- ✓ Laminates
- ✓ Waxy Cardboard
- ✓ Automotive Trim Scrap
- ✓ Foams
- ✓ Healthcare Supplies (Bandages, Wraps, Gauzes, Single-Use Technology Plastics)

**LJP RDF**<sup>™</sup> - While not all clients generate products or waste suitable for making a product like LJP ReFuel<sup>™</sup>, many still prefer a Waste-to-Energy Solution and LJP RDF<sup>™</sup> provides that solution. Our RDF is a blend of residential waste along with lower BTU materials like compactor plant trash, wood, and other manufacturing related residual wastes.

Received at our Minnesota Waste Processing [MWPC] Facility, the material is shredded into feedstock that powers steam and electricity production at an adjacent Xcel Energy facility



## **Recycling Capabilities**

Clients depend on us to make their lives easy which is why our *“All in One Solution”* is so popular.

As a high-volume recycler and processor, we’re able to negotiate preferential material rates and rebates that aren’t available to the general market.

Because of that, and the complexity that drives recyclable commodity pricing, many clients find exceptional value in shipping their cardboard, plastic, shrink wrap and other traditional recyclable materials along with their other waste materials to LJP on the same load.



## **Product Destruction Capabilities**

LJP is a trusted partner to clients who depend on us to destroy proprietary products, prototypes, or other sensitive items or information.

Using shredders at our North Mankato and Minnesota Waste Processing facilities, we process and destroy packaging like glass, aluminum, plastic, paper, cardboard, tin and mixed materials.

Depending on BTU value and client choice, the destroyed product is recycled, made into alternative fuel or RDF, or landfilled.

## **LJP Landfill**

For clients desiring landfill disposal or for materials that are not recyclable, LJP provides waste consolidation, processing, and landfill options.



## **Waste Transportation**

LJP maintains a robust fleet of commercial vehicles and waste transportation equipment in order to provide its clients with the complete range of logistical aspects that include sourcing, scheduling, manifesting, profiling and tracking.

LJP employs a team of in-house mechanics who regularly inspect and maintain LJP's vehicles in order to meet all regulatory and DOT requirements related to non-hazardous disposal and transportation.



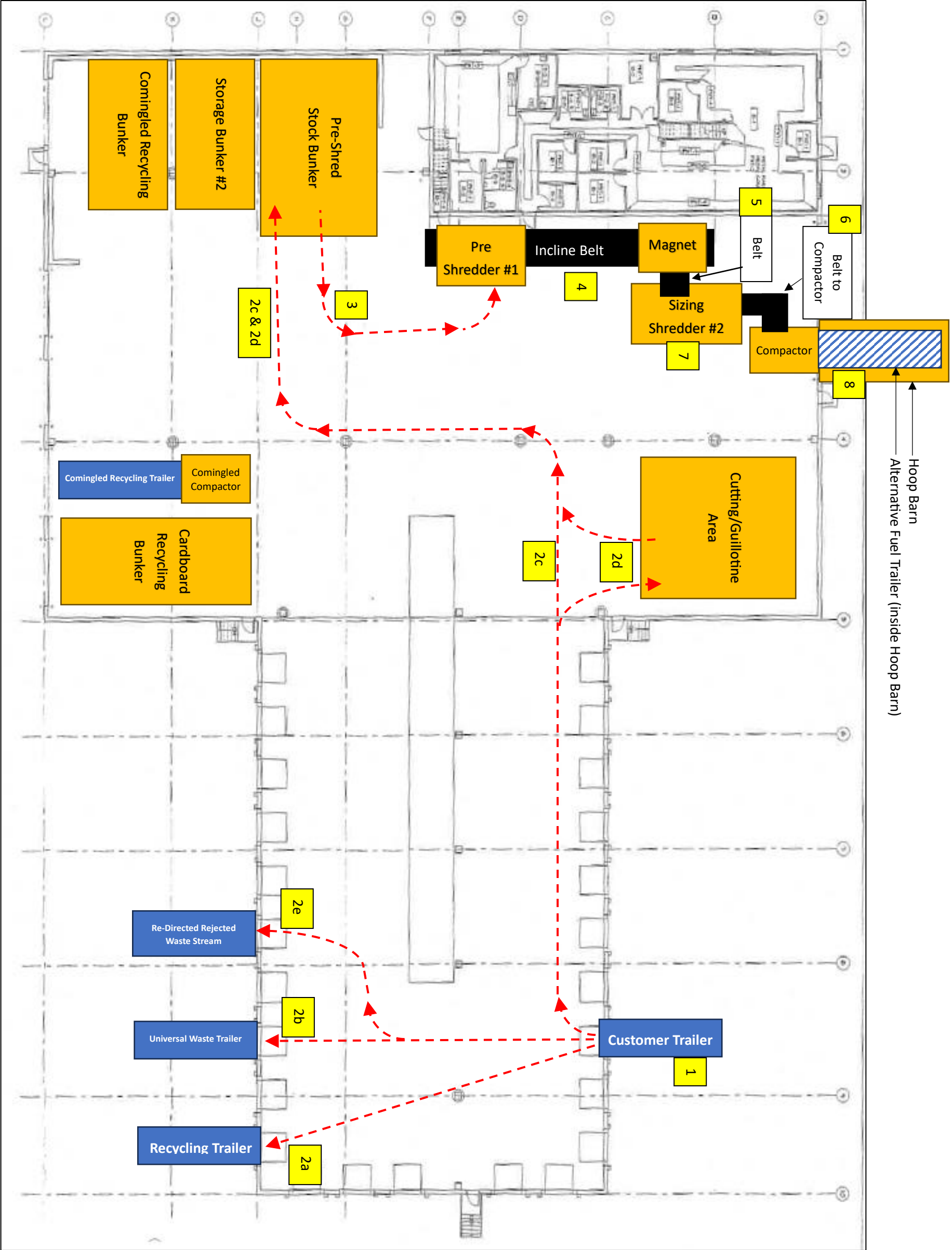


# Exhibits

- A. North Mankato Facility Drawing**
- B. Material Characterization Form**
- C. Solid Waste Permit – LJP Waste Solutions**
- D. Solid Waste Permit – Minnesota Waste Processing Company [MWPC]**
- E. Certificate of Insurance [Sample]**
- F. SDS – Alternative Fuel**



LJP North Mankato Facility  
40,000 ft<sup>2</sup> on 9.5 Acres  
Permit: SW-653





## Non-Hazardous Material Characterization Profile

Designated Facility: 2160 Ringhofer Drive, North Mankato, MN 56003 | Phone: (507) 625-1968

Desired Management Technology \_\_\_\_\_ Engineered \_\_\_\_\_ Solidification \_\_\_\_\_ Waste \_\_\_\_\_ Recycle \_\_\_\_\_  
Fuel \_\_\_\_\_ to Energy \_\_\_\_\_

**A) Generator Information** NAICS Code # \_\_\_\_\_

Generator Name \_\_\_\_\_  
Street \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Contact Name \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_  
Email \_\_\_\_\_  
State ID# \_\_\_\_\_

(Correspondence will be sent to "Customer Name" address)

Customer Name: \_\_\_\_\_  
Street \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Contact Name \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_  
Email \_\_\_\_\_

**B) Material Description (It is the legal responsibility of the Generator to accurately characterize its waste. 40 CFR 262.11.)**

All information fields MUST be completed.)

- 1) Common Name of Material: \_\_\_\_\_ Is Material \_\_\_\_\_ Wet or \_\_\_\_\_ Dry?  
2) US DOT Proper Shipping Name: \_\_\_\_\_  
3) Process Generating Material: \_\_\_\_\_  
4) Is this material a characteristic or listed hazardous waste as defined in CFR 40 Part 261? Yes\* \_\_\_\_\_ No \_\_\_\_\_

*\*If yes, this material cannot be accepted by LJP.*

- 5) Method of Shipment: \_\_\_\_\_ Van \_\_\_\_\_ Rolloff \_\_\_\_\_ Drum - Type/Size \_\_\_\_\_ Other: \_\_\_\_\_  
6) Frequency of Shipment: ☐ One Time ☐ Monthly ☐ Annually ☐ On Call ☐ Other  
7) Amount of Shipment: \_\_\_\_\_

- 8) Material is: \_\_\_\_\_ Industrial Process Waste \_\_\_\_\_ Unused or Off-Spec Product/Material  
\_\_\_\_\_ Commercial Process Waste \_\_\_\_\_ UST or Spill Related Waste  
\_\_\_\_\_ Food Related Waste \_\_\_\_\_ Non-Hazardous Secondary Material

- 9) SDS attached? \_\_\_\_\_ Yes \_\_\_\_\_ No 10) Analysis Attached? \_\_\_\_\_ Yes \_\_\_\_\_ No\*

*\*If no, material may be rejected on receipt based on LJP's laboratory analysis.*

**C) Physical Data**

- 1) Color: \_\_\_\_\_ 4) Is Waste Pumpable? \_\_\_\_\_ Yes \_\_\_\_\_ No Pourable? \_\_\_\_\_ Yes \_\_\_\_\_ No  
2) Odor: \_\_\_\_\_ None \_\_\_\_\_ Mild \_\_\_\_\_ Strong 5) Flash Point: \_\_\_\_\_ 6) pH: \_\_\_\_\_  
3) # of Layers: \_\_\_\_\_ Liquid \_\_\_\_\_ % 7) Specific Gravity: \_\_\_\_\_  
Solids \_\_\_\_\_ % Sludge \_\_\_\_\_ % 8) Does material contain Mercury? \_\_\_\_\_ Yes\* \_\_\_\_\_ No \_\_\_\_\_ ppm  
9) Does material contain Ammonia? \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_ ppm 10) Does material contain Cyanide? \_\_\_\_\_ No \_\_\_\_\_ Yes \_\_\_\_\_ ppm  
11) Does material contain Phenol? \_\_\_\_\_ Yes \_\_\_\_\_ No \_\_\_\_\_ ppm 12) Does material contain PCB's? \_\_\_\_\_ No \_\_\_\_\_ Yes \_\_\_\_\_ ppm  
13) Btu/lb: \_\_\_\_\_

**D) Composition**

_____	_____ %	_____	_____ %
_____	_____ %	_____	_____ %
_____	_____ %	_____	_____ %

TOTAL 100%

**SAMPLE INFORMATION**

Is sample provided? \_\_\_\_\_ Yes\* \_\_\_\_\_ No

If yes, then fill out the following:

Date Collected: \_\_\_\_\_

Sampled by: \_\_\_\_\_

Composite ☐ Grab ☐

Time Collected \_\_\_\_\_

Sample location: \_\_\_\_\_

**E) Pollutant Analysis:** Based on knowledge or analysis, check if characteristic is Below Regulatory Limits "BRL" or state actual value.

**IC CHARACTERISTICS**

(BRL = Below Regulatory Limits)

D004 Arsenic	<5.0	<input type="checkbox"/>	
D005 Barium	<100.0	<input type="checkbox"/>	
D006 Cadmium	<1.0	<input type="checkbox"/>	
D007 Chromium	<5.0	<input type="checkbox"/>	
D008 Lead	<5.0	<input type="checkbox"/>	
D009 Mercury*	None	<input type="checkbox"/>	

\*Waste streams for water treatment may not contain any Mercury.

D010 Selenium	<1.0	<input type="checkbox"/>	
D011 Silver	<5.0	<input type="checkbox"/>	
Copper	<100.0	<input type="checkbox"/>	
Zinc	<500.0	<input type="checkbox"/>	
Nickel	<500.0	<input type="checkbox"/>	
Molybdenum	<12	<input type="checkbox"/>	

**Characteristic is Below Regulatory Limits "BRL" or state actual value)**

D018 Benzene	<0.5	<input type="checkbox"/>	
D019 Carbon Tetrachloride	<0.5	<input type="checkbox"/>	
D021 Chlorobenzene	<100	<input type="checkbox"/>	
D022 Chloroform	<6.0	<input type="checkbox"/>	
D023 o-Cresol	<200.0	<input type="checkbox"/>	
D024 m-Cresol	<200.0	<input type="checkbox"/>	
D025 p-Cresol	<200.0	<input type="checkbox"/>	
D026 Cresol	<200.0	<input type="checkbox"/>	
D027 1,4-Dichlorobenzene	<7.5	<input type="checkbox"/>	
D028 1,2-Dichloroethane	<0.5	<input type="checkbox"/>	
D029 1,1-Dichloroethylene	<0.7	<input type="checkbox"/>	
D030 2,4-Dinitrotoluene	<0.13	<input type="checkbox"/>	

D032 Hexachlorobenzene	<0.13	<input type="checkbox"/>	
D033 Hexachlorobutadiene	<0.5	<input type="checkbox"/>	
D034 Hexachloroethane	<3.0	<input type="checkbox"/>	
D035 Methyl Ethyl Ketone	<200.0	<input type="checkbox"/>	
D036 Nitrobenzene	<2.0	<input type="checkbox"/>	
D037 Pentachlorophenol	<100.0	<input type="checkbox"/>	
D038 Pyridine	<5.0	<input type="checkbox"/>	
D039 Tetrachloroethylene	<0.7	<input type="checkbox"/>	
D040 Trichloroethylene	<0.5	<input type="checkbox"/>	
D041 2,4,5-Trichlorophenol	<400.0	<input type="checkbox"/>	
D042 2,4,6-Trichlorophenol	<2.0	<input type="checkbox"/>	
D043 Vinyl Chloride	<0.2	<input type="checkbox"/>	

**G) Warranty Statement**

**I hereby certify the following:** The waste or material identified in Section B of this form, when measured in each container or vessel, does not contain any material at a concentration which would render it hazardous as defined in 40 CFR 261 to include regulated Pesticides/Herbicides, nor does it contain PCB's at a concentration of >1 ppm, or contaminated with PCB's from a source  $\geq 50$  ppm nor does it contain any Mercury. I further hereby agree to indemnify and hold LJP Waste Solutions **harmless from all costs**, damages, liability or other expenses (including but not limited to attorneys and expert witness fees) resulting from any inaccurate or incomplete information provided herein by Generator or Client.

**Generator's Initials:**

**DOUS WASTE CERTIFICATION**

I, \_\_\_\_\_ certify that I have sufficient "Acceptable Knowledge"\* to complete the information submitted above and that all attached documents contain true and accurate descriptions of the material. I also certify that the material is not a Hazardous waste, a PCB TSCA waste, or NRC Regulated Radioactive waste. The material sample, if provided, is representative of the material described above. I hereby agree to indemnify and hold LJP harmless from all costs, damages, liability or other expenses (including but not limited to attorneys and expert witness fees) resulting from any inaccurate or incomplete information provided herein. (If Broker signs as

Signature \_\_\_\_\_ \* Title \_\_\_\_\_ Date \_\_\_\_\_

\* *Cannot be signed by an LJP employee.*

<b>FOR APPROVAL USE ONLY:</b>	OK for Acceptance: <input type="checkbox"/> Yes <input type="checkbox"/> No	Approval No. _____	Authorization Initials _____
Date Rec'd: _____	Treatability Code (EF, WTE, LF, Recycle): _____	Other: _____	

**Solid Waste Facility Permit****SW-653-004**

**Permittee:** LJP Enterprises of North Mankato LLC

**Facility name:** LJP Enterprises of North Mankato LLC  
2160 Ringhofer Drive  
North Mankato, Minnesota 56003-2202  
Nicollet County

**Issuance date:** November 14, 2018

**Expiration date:** November 14, 2028

In accordance with Minn. Stat. chs. 115, 115A, and 116, and Minn. R. chs. 7000, 7001, and 7035, the Minnesota Pollution Control Agency (MPCA) hereby issues this permit and authorizes the Permittee listed on the following page to construct and operate the facility under the conditions set forth in this permit.

The determination to issue this permit is discretionary with the MPCA and was made subsequent to MPCA staff review of the permit application. The term commissioner, as used in this permit, refers to the MPCA Commissioner or MPCA personnel who have been delegated explicit authority by the commissioner. Other terms used in this permit are defined in Minnesota Statutes, the MPCA Solid Waste Management Rules, or specifically defined in this permit.

This permit is effective on the issuance date identified above, and supersedes the previous permit that was issued for this facility. This permit expires at midnight on the expiration date identified above.

**Signature:** *Mike Mondloch*

*This document has been electronically signed.*

*for the Minnesota Pollution Control Agency*

Mike Mondloch  
Supervisor, Closed Landfill Unit  
Closed Landfill & Emergency Management Section  
Remediation Division



**Solid Waste Facility Permit****SW-452-007****Permittee:** MWPC Mankato Transfer Station**Facility name:** MWPC Mankato Transfer Station  
1051 Summit Avenue  
Mankato, Minnesota 56001  
Blue Earth County**Issuance date:** February 27, 2019**Expiration date:** February 27, 2029

In accordance with Minn. Stat. chs. 115, 115A, and 116, and Minn. R. chs. 7000, 7001, and 7035, the Minnesota Pollution Control Agency (MPCA) hereby issues this permit and authorizes the Permittee listed on the following page to construct and operate the facility under the conditions set forth in this permit.

The determination to issue this permit is discretionary with the MPCA and was made subsequent to MPCA staff review of the permit application. The term commissioner, as used in this permit, refers to the MPCA Commissioner or MPCA personnel who have been delegated explicit authority by the commissioner. Other terms used in this permit are defined in Minnesota Statutes, the MPCA Solid Waste Management Rules, or specifically defined in this permit.

This permit is effective on the issuance date identified above, and supersedes the previous permit that was issued for this facility. This permit expires at midnight on the expiration date identified above.

**Signature:** *Steven D. Giddings**This document has been electronically signed.**for the Minnesota Pollution Control Agency*

Steven D. Giddings, Manager  
Solid Waste Section  
Resource Management & Assistance Division



## **Solid Waste Demonstration/Research Project Agreement**

**UT0230**

**Regulated Party:** LJP Waste Solutions LLC

**Facility name:** LJP North Mankato Transfer Station  
2160 Ringhofer Dr  
North Mankato, MN 56003-2202  
Nicollet County

**Issuance date:** April 23, 2025

**Expiration date:** April 24, 2029

In accordance with Minn. Stat. chs. 115, 115A, and 116, and Minn. R. chs. 7000, 7001, and 7035, the Minnesota Pollution Control Agency (MPCA) hereby issues this Demonstration/Research Project Agreement (DRP) and authorizes the Regulated Party listed on the following page to beneficially use the waste type under the conditions set forth in this DRP.

The determination to issue this DRP is discretionary with the MPCA and was made subsequent to MPCA staff review of the DRP application. The term commissioner, as used in this Agreement, refers to the MPCA Commissioner or MPCA personnel who have been delegated explicit authority by the Commissioner or MPCA personnel who have been delegated explicit authority by the Commissioner. Other terms used in this DRP are defined in Minnesota Statutes, the MPCA Solid Waste Management Rules, or specifically defined in this DRP.

## Signature Page

By their signatures below, the undersigned represent that they have authority to bind the parties they represent, and their agents, contactors, and subsidiaries.

### Regulated Party:

LJP Waste Solutions LLC  
2160 Ringhofer Dr  
North Mankato, MN 56003-2202  
Nicollet County

By: *Kent Harrell*

*This document has been electronically signed.*

Name: Kent Harrell  
Title: President  
Date: April 23, 2025

### Minnesota Pollution Control Agency

*Sarah Kilgriff*

*This document has been electronically signed.*

Sarah Kilgriff  
Manager  
Resource Management & Assistance Division

Date: April 23, 2025

## Table of Contents

	Page
1. DRP description .....	3
2. DRP requirements .....	4
3. Waste capacity table .....	7
4. Submittal/Action requirements .....	7

## 1. **DRP description**

The LJP North Mankato Transfer Station (Facility) is located at:  
2160 Ringhofer Dr  
North Mankato, MN 56003-2202  
Nicollet County

The Regulated Party proposes to de-package up to 21,000 tons per year of food and consumer product liquid waste, use the packaging material as an alternative fuel, and solidify the liquids for ultimate disposal. The DRP will take place on the LJP Transfer Station property and adjacent leased property. The solid waste de-packaged will primarily be off-spec, unused, and/or out of date non-hazardous liquid products and any ancillary packaging. Additional non-hazardous materials that will not be subject to de-packaging will also be received for solidification. Prior to this non-hazardous waste being received, LJP will review material safety data sheets, ingredient labels, and other resources available to determine the chemical constituents present in the waste stream prior to acceptance. The packaging material will be recovered and processed (shredded) as alternative fuels or Refuse Derived Fuel (RDF) at the LJP North Mankato Transfer Station. The residual liquid waste will be contained and conveyed to a liquid storage tank within the de-packaging building where it will either be transferred offsite to a licensed third-party facility for recycling or disposal, or it will be solidified onsite.



520 Lafayette Road North | St. Paul, Minnesota 55155-4194 | 651-296-6300

800-657-3864 | Use your preferred relay service | [info.pca@state.mn.us](mailto:info.pca@state.mn.us) | Equal Opportunity Employer

April 29, 2025

Kent Harrell, President  
LJP Waste Solutions LLC  
2160 Ringhofer Dr  
North Mankato, MN 56003-2202

RE: UT0230 LJP Waste Solutions LLC North Mankato Transfer Station, DRP Issuance

Enclosed is your signed copy of the executed Demonstration/Research Project that was signed on April 23, 2025 by the Minnesota Pollution Control Agency (MPCA) Commissioner or his or her designee. Therefore, April 23, 2025 is the effective date of the Demonstration/Research Project.

Please use the assigned number, UT0230, on all future correspondence with the MPCA.

If you have any questions about any portion of this approval, I may be reached at 651-757-2511 or by email at [greg.kvaal@state.mn.us](mailto:greg.kvaal@state.mn.us).

Sincerely,

A handwritten signature in black ink that reads 'Greg Kvaal'.

*This document has been electronically signed.*

Greg Kvaal  
Engineer  
Resource Management & Assistance Division

GK:oh

Enclosure

cc: Activity DRP20240001 @AI ID 129676





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

5/20/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Commercial Insurance Associates, LLC 103 Powell Court, Ste 200 Brentwood TN 37027	<b>CONTACT</b> <b>NAME:</b> Rob Vantrease <b>PHONE</b> (A/C. No. Ext): 615-515-6000 <b>E-MAIL</b> ADDRESS: rvantrease@com-ins.com	<b>FAX</b> (A/C. No): 615-515-6001
<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
<b>INSURER A:</b> Nautilus Insurance Company		17370
<b>INSURER B:</b> Key Risk Insurance Company		10885
<b>INSURER C:</b> West Bend Mutual Insurance Company		15350
<b>INSURER D:</b> Tokio Marine America Insurance Company		10945
<b>INSURER E:</b>		
<b>INSURER F:</b>		

**COVERAGES****CERTIFICATE NUMBER:** 641099373**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC <input type="checkbox"/> OTHER:			GSP2037193-12	4/11/2024	4/11/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	<input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			BAP2037194-12	4/11/2024	4/11/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$			FFX2037192-12	4/11/2024	4/11/2025	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
C	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y / <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	B033787 02	4/11/2024	4/11/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Contractor's Leased/Rented Equip			IM 5001300-02	4/11/2024	4/11/2025	Limit Deductible \$180,000 See Below

**CERTIFICATE HOLDER****CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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# SAFETY DATA SHEET — 16 Sections

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Non-hazardous secondary materials			
Product Use Fuel			
Manufacturer's Name LJP Waste Solutions		Supplier's Name LJP Waste Solutions	
Street Address 2160 Ringhofer Drive		Street Address SAME AS MANUFACTURER	
City North Mankato	State MN	City	State
Postal Code 53006	Emergency Telephone	Postal Code	Emergency Telephone
Date SDS Prepared February 20, 2023		SDS Prepared By Kent Harrell	Phone Number 515-418-2318

## SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients ( <i>specific</i> )	%	CAS Number	LD <sub>50</sub> of Ingredient ( <i>specify species and route</i> )	LC <sub>50</sub> of Ingredient ( <i>specify species</i> )
None				

## SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	<input type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Eye Contact	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Ingestion
[Emergency Overview]					
Potential Health Effects					
[					
None					

## SECTION 4 — FIRST AID MEASURES

Skin Contact None
Eye Contact Rinse with water
Inhalation None
Ingestion None

*Please continue on reverse side*

SECTION 5 — FIRE FIGHTING MEASURES

Flammable X Yes	If yes, under which conditions? Exposed to flames, dry conditions or high heat When exposed to flames	
Means of Extinction: water and foam		
Flashpoint (° F) and Method 650	Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)
Auto ignition Temperature (°C)	Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products May emit toxic gasses through combustion		
[NFPA]		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
Sweep, not considered a RCRA waste for disposal

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
Loaders/Conveyors
Storage Requirements
N/A

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process)
Ventilation of material is recommended
Personal Protective Equipment    X Gloves <input type="checkbox"/> Respirator                      X Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type
Rubber gloves and standard eye safety

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State SHREDDDED/Granular	Odor and Appearance N/A	Odor Threshold (ppm) N/A
Specific Gravity	Vapor Density (air = 1)	Vapor Pressure (mmHg)
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
Ph N/A	Coefficient of Water/Oil Distribution	[Solubility in Water]

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <div>X Yes <input type="checkbox"/> No</div>	If no, under which conditions?
Incompatibility with Other Substances <div>Yes X No</div>	If yes, which ones?
Reactivity, and under what conditions? Over 550 degrees F	
Hazardous Decomposition Products	

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	
NONE	
Effects of chronic exposure	
NONE	
Irritancy of Product	
NONE	
Skin sensitization NONE	Respiratory sensitization NONE
Carcinogenicity-IARC NONE	Carcinogenicity - ACGIH NONE
Reproductive toxicity NONE	Teratogenicity NONE
Embrototoxicity NONE	Mutagenicity NONE
Name of synergistic products/effects	

## SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]
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## SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal
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LANDFILL

## SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information		
BULK		PIN
TDG	[DOT]	
[IMO]	[ICAO]	

## SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification]	[OSHA]
NONE	
[SERA]	[TSCA]
<p><i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.</i></p>	

## SECTION 16 — OTHER INFORMATION

[illegible]