



STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
LANSING



JENNIFER M. GRANHOLM  
GOVERNOR

STEVEN E. CHESTER  
DIRECTOR

January 30, 2007

Mr. Dennis Sizemore, Superintendent  
Wastewater Treatment Plant  
Village of Chesaning  
1101 North Main Street  
Chesaning, Michigan 48616

Dear Mr. Sizemore:

SUBJECT: Septage Receiving Facility Operating Plan Approval  
Village of Chesaning Septage Treatment Facility

The Department of Environmental Quality (DEQ) review of the village of Chesaning Septage Treatment Facility (VCSTF) operating plan, received on January 9, 2006, is complete. The purpose of the review was to ensure that the plan addressed all of the required elements of Part 117, Septage Waste Servicers, Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Part 117). The VCSTF operating plan is approved.

The VCSTF approved operating plan will be posted on the Septage Program website and can be viewed at [www.michigan.gov/degseptage](http://www.michigan.gov/degseptage) and clicking on the "Approved Septage Waste Receiving Facility Operating Plans" link.

Since septage acceptance at the VCSTF is on a contractual basis only, the 15 radial mile service area described in Part 117 is not in effect.

The VCSTF must operate in accordance with the approved plan. If a change in operations or conditions is anticipated, please file an amendment to the plan at least thirty days prior to the proposed date for implementation and mail to the DEQ for review and posting.

If you have any questions regarding this matter, please feel to contact me.

Sincerely,

Matthew Campbell  
Septage Waste Program Coordinator  
On-Site Wastewater Unit  
Drinking Water and Environmental Health Section  
Lansing Operations Division  
Water Bureau  
517-335-4178

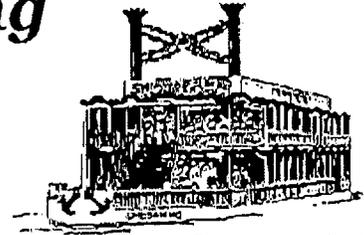
cc: Mr. Bryant J. Wilke, Saginaw County Department of Public Health  
Mr. Jon Bloemker, DEQ

# Village of Chesaning

WASTEWATER TREATMENT PLANT

1101 N Main St.  
Chesaning MI 48616

989-845-3410 Fax: 989-845-3415



Showboat City

January 9, 2007

Matt Campbell  
Septage Waste Program Coordinator  
Water Bureau  
Department of Environmental Quality  
Constitution Hall, Second Floor-North  
P.O. Box 30273  
Lansing, MI. 48909-7773

Re: Septic Receiving Facility Operating Plan

Dear Matt:

As per our conversation today, I hope to address all of the information you requested. The Village of Chesaning does not have an Internet web page therefore; the public notice was only posted in a local newspaper (photocopy attached). The organic loading on the treatment plant is an average 192 pounds per day with an average flow of .005 MGD. The plant is designed for 1630 pounds per day at .550 MGD. Our dry weather loading runs about a monthly average of 620 pounds per day with an average flow of .431 MGD. The plant has about 818 pound per day cushion.

You may call me if you have any questions.

Sincerely,

Dennis F. Sizemore, Superintendent  
Wastewater Treatment Plant

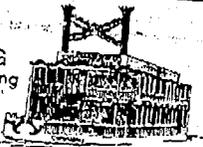
Tri County Citizen  
Dated 2/26/06

286

**NOTICE**

**VILLAGE OF CHEBANING**

The Village of Chebaning Wastewater Treatment Plant is currently receiving domestic septage waste on a trial basis and will be continuing to receive septage on a trial basis.



The Septic Receiving Facility Operating Plan is available for review and comments at the Village of Chebaning Office, 103 N. 3rd. St. A copy may be picked up between the hours of 8:00 a.m. and 4:00 p.m., Monday thru Friday. Comments on the plan will be accepted in writing at the Village Office until March 30, 2006.

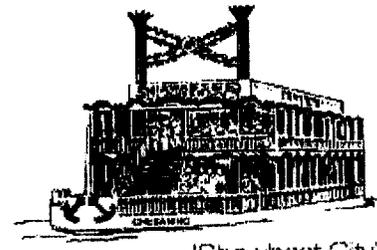
2/26

# Village of Chesaning

WASTEWATER TREATMENT PLANT

1101 N Main St.  
Chesaning MI 48616

989-845-3410 Fax: 989-845-3410



'Showboat City'

March 31, 2006

Matt Campbell  
Septage Waste Program Coordinator  
Water Bureau  
Department of Environmental Quality  
Constitution Hall, Second Floor-North  
P.O. Box 30273  
Lansing, MI. 48909-7773

**RECEIVED**  
MICH DEPT OF ENVIRONMENTAL QUALITY

APR 4 2006

Water Division  
Groundwater Section  
WELL CONSTRUCTION UNIT

Re: Septic Receiving Facility Operating Plan

The Septic Receiving Facility Operating Plan for the Village of Chesaning Wastewater Treatment Plant is enclosed for your review. The Village of Chesaning did not receive any written public comments. The Chesaning Township supervisor sent us a supportive letter which I have enclosed a copy.

You may call me if you have any questions.

Sincerely,

Dennis F. Sizemore, Superintendent  
Wastewater Treatment Plant

Enclosure

**RECEIVED**  
MICH DEPT OF ENVIRONMENTAL QUALITY

APR 4 2006

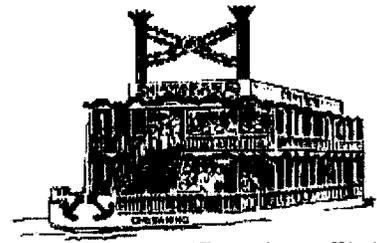
Water Division  
Groundwater Section  
WELL CONSTRUCTION UNIT

# *Village of Chesaning*

**WASTEWATER TREATMENT PLANT**

1101 N Main St.  
Chesaning MI 48616

989-845-3410 Fax: 989-845-3415



'Showboat City'

## **Septic Receiving Facility Operating Plan**

The Village of Chesaning Wastewater Treatment Plant, at 1101 N Main Street, is currently receiving domestic septage on a trial basis and will continue to receive domestic septage on a trial basis. The Village of Chesaning Wastewater Treatment Plant will not accept any other types of waste.

Domestic septage as defined in Michigan Public Act 451, Part 117, Sec. 11701 (f) means septage pumped from a home septic tanks, recreational vehicles (RV), cesspool, potable toilet, type III marine sanitation device, or similar storage or treatment works that receives only domestic sewage.

The Village of Chesaning Wastewater Treatment Plant has a set total daily hydraulic loading limit of 10,000 gallons per day. A servicing hauler may exceed the hydraulic limit upon approval by the Wastewater Treatment Plant superintendent on a day-by-day basis. The Wastewater Treatment Plant is receiving a daily average of approximately 4,000 gallons per day. The Wastewater Treatment Plant received a daily maximum of 11,750 gallons in 2005.

The Village of Chesaning Wastewater Treatment Plant requires septic haulers to be licensed by the State of Michigan. A copy of servicing and vehicle licenses will be kept on file at the plant.

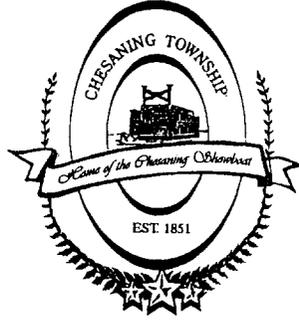
A fee for Septage treatment is set at a cost per 1,000 gallons and is reviewed annually by the Village of Chesaning.

The Village of Chesaning Wastewater Treatment Plant has a written agreement with a local septic servicing hauler to provide domestic septage treatment pursuant to the conditions in this plan and in the agreement with hauler.

RECEIVED  
MICH DEPT OF ENVIRONMENTAL QUALITY

APR 4 2006

Water Division  
Groundwater Section  
WELL CONSTRUCTION UNIT



Recd  
3/8/06

March 6, 2006

Chesaning Village  
1100 W. Broad St.  
Chesaning, MI 48616

To Whom It May Concern,

After reviewing a letter from Dennis Sizemore, Superintendent Waste Water Treatment Plant, dated February 23, 2006, regarding septic receiving facility operating plan, Chesaning Township has no objection to the operating plan.

Chesaning Township supports the Village in accepting septic waste according to the plan spelled out in Mr. Sizemore's letter.

Sincerely,

A handwritten signature in cursive script that reads "Robert Corrin".

Robert Corrin  
Chesaning Township  
Supervisor



**Septage Receiving Facility Checklist**

Name of Septage Receiving Facility:

**Village of Chesaning WWTP**

*Matthew Campbell* Page 1  
DEQ Reviewer: **M. Campbell**

Review Date: June 5, 2006, April 21, 2006,  
& January 19, 2007.

Address of Septage Receiving Facility:

**1101 N. Main Street  
Chesaning, MI 48616**

Facility Contact: **Mr. Dennis F. Sizemore, Superintendent**

Telephone Number: **989-845-3410**

The following information must be submitted in the Operation Plan  
in order to receive DEQ approval:

<u>Requirement</u>	<u>Yes</u>	<u>No</u>	<u>Comments</u>
1. Location of septage RF.	X		1101 N. Main Street.
2. Hours of operation.		X	Not needed. By exclusive contract with 1 septage firm.
3. Categories of septage waste the RF will receive.	X		Domestic septage only.
4. If food establishment septage is accepted, is the RF ensuring that the FES meets the 1:3 ratio mandated by law? (Not OP req't.)			Only accepting domestic septage.
5. Fee structure charged to hauler.		X	Contractual basis only.
6. Service area (septage acceptance) description of RF defined in detail.		NA	None established. Septage disposal is by contract only.
7. Other conditions established by RF for receiving septage waste.	X		Hauler must be licensed by the state of Michigan.
8. Notice of proposed operation plan: a) Was it mailed to county HD and legislative body of each city, village and township located in whole or in part of the service area?	X		Mailed to Chesaning Township. This was not needed since there is no defined service area.

## Septage Receiving Facility Checklist

Name of Septage Receiving Facility: **Village of Chesaning**

<u>Requirement</u>	<u>Yes</u>	<u>No</u>	<u>Comments</u>
8. Notice of proposed op. plan: b) Was it public noticed in the local newspaper?	X		Faxed to DEQ on 1/9/07. Originally published 2/26/06.
c) Was it posted on the facility website?			The Chesaning WWTP does not have a website.
9. Did the notice contain the following? a. Statement that the RF proposed to or is currently receiving and will continue to receive septage waste for treatment.	X		
b. Statement in the notice that the proposed operating plan is available for review during normal work hours.	X		
c. A request for written comments on the proposed operation of the RF and the deadline for receipt of such comments, which shall not be less than 30 days after publication, posting, or mailing of the notice.	X		
d. Receiving facility capacity.			
I) Hydraulic capacity:	X		10,000 gallons per day and the average is 4,000 gallons per day.
II) Organic capacity:	X		Organic loading is 192 lbs. per day with an average flow .005 MGD. Plant design is for 1630 lbs per day at .550 MGD. Dry weather monthly loading averages 620 lbs. per day with an average flow of .431 MGD.
*III) Wet weather operation considerations (CSO & SSO)		X	Nothing noted in operating plan.

# Septage Receiving Facility Checklist

Name of Septage Receiving Facility: **Village of Chesaning**

<u>Requirement</u>	<u>Yes</u>	<u>No</u>	<u>Comments</u>
10. Other conditions established for the RF.		X	None established