

CITY OF MOUNT PLEASANT WWTP SEPTAGE RECEIVING OPERATING PLAN

Location

The City of Mount Pleasant Wastewater Treatment Plant is located at 1301 North Franklin Street in the City of Mount Pleasant, Michigan.

Hours of Operation

Normal Business Operations at the Mount Pleasant WWTP are Monday through Sunday, 7:30 AM to 4:00 PM. Septage will be received during normal business hours only.

Category of Waste Received

The City of Mount Pleasant WWTP will accept Domestic Septage only, from licensed Septage Haulers. Food Establishment Waste is specifically not accepted. Portable Toilet Waste will be reviewed for potential acceptance at a later date.

The WWTP reserves the right to refuse any load or suspend accepting Septage completely if Plant Operations are compromised or other conditions require. Haulers will be notified by telephone if the WWTP is not accepting Septage, and again when normal operations resume.

Fee Structure

Fees for accepting Septage will be based on the cost of treating the Septage, and will be reviewed on an annual basis. Currently the WWTP charges \$.09 per gallon, or \$90 per 1000 gallons.

Septage Service Area

The City of Mount Pleasant WWTP will accept Domestic Septage pumped from any residence with a 15-mile radius of the WWTP. Priority will be given to Haulers with a business address within Isabella County. The WWTP will accept Septage from other Haulers as Plant Capacity allows.
(See attached Map)

WWTP Treatment Capacity

The City of Mount Pleasant WWTP has a Design Flow of 4.14 MGD. In 2006 the WWTP treated an average of 2.738 MGD, or less than 2/3 of Plant Hydraulic Capacity. With current plans to accept no more than 5,000 gallons of Septage per day Hydraulic loading is not a concern.

The most recent Headworks Loading Analysis determined the WWTP can treat 7923 lbs/day CBOD. In 2006 the WWTP received 4483 lbs/day CBOD, or 57% of Organic Capacity. Using current estimates of 6500 mg/L as Septage CBOD the Mount Pleasant WWTP could theoretically treat 63,457 gallons of Septage daily. As stated, current plans limit Septage received to 5,000 gallons per day, or an additional 271 lbs/day of CBOD.

Public Notice

The following Notice was published in the Morning Sun on Dec. 8, 2007, and is available on the City of Mount Pleasant Website- <http://www.mt-pleasant.org/> :

PUBLIC NOTICE
City of Mount Pleasant
Operating Plan for Septage Receiving

The State of Michigan has amended Part 117 of the Septage Waste Servicers, of the Natural Resources and Environmental Protection Act, 1994, P.A. 451, to require the development of an Operating Plan describing the receipt of septage wastes.

The City of Mount Pleasant has received and will continue to receive Domestic Septage Waste.

The operating plan includes and describes: the location, hours of operation, category of waste(s) received, fee structure, service area and other conditions applicable to the receipt and acceptance of Domestic Septage Waste.

Copies of the Operating Plan are available for review at the Department of Public Works office located at 1303 North Franklin Street, Mount Pleasant, Michigan 48858 between 8:00 AM and 4:30 PM Monday through Friday.

Written comments concerning this plan should be submitted within 30 days of publication of this notice to:

Duane Ellis
DPW Director
1303 North Franklin Street
Mount Pleasant, Michigan 48858

Notice to Other Public Entities

Copies of the Operating Plan were mailed to the County Health Department, as well as all Townships and Villages within Isabella County.