

## SSTS MAINTENANCE REPORT

System Location		
Address	17751 Lombard Trail N.	Telephone Number 6512607948
City	Marine on St Croix State MN	Property ID No./GEO Code
Owner	Brent Reibel	Pumping Date 5/12/16
Contractor		
Maintainer	Boss Pumping	MPCA License No. 1945 Telephone Number (651) 466-0800

What was done to the system?
<input checked="" type="checkbox"/> Tank(s) Pumped
<input type="checkbox"/> Sludge and scum measured.
Do tanks need to be pumped?
<input type="checkbox"/> Yes <input type="checkbox"/> No (If no provide measurements below)

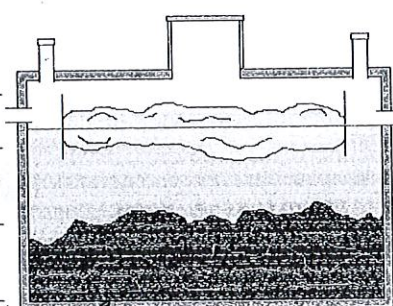
Report Liquid Capacity in Gallons	
Tank 1: 1000	<input checked="" type="checkbox"/> Pumped
Tank 2: 1000	<input checked="" type="checkbox"/> Pumped
Tank 3: _____	<input type="checkbox"/> Pumped
Tank 4: _____	<input type="checkbox"/> Pumped
Total Gallons Pumped: 2000	

Visual Inspection (note any problems with the system):

NOTE: This does not serve as a compliance inspection.

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*Tank Measurements-Use Only If Tank(s) Were NOT Pumped	
Tank Length _____ in. <input checked="" type="checkbox"/>	Tank Width _____ in. <input checked="" type="checkbox"/>
Tank Depth _____ in. = Tank Volume (cubic inches) _____	
Tank Radius _____ in. <input checked="" type="checkbox"/>	Tank Radius _____ in. <input checked="" type="checkbox"/>
3.14 = Tank Volume (cubic inches) _____	
Tank Volume (cu. in.) _____ / 231.01 = Liquid Capacity _____ Gallons / Tank Depth _____ in. = Gallons/Inch _____	
Sludge Level _____ in. <input checked="" type="checkbox"/>	Gallons Per Inch _____ = Sludge Volume _____ Gallons
Scum Level _____ in. <input checked="" type="checkbox"/>	Gallons Per Inch _____ = Scum Volume _____ Gallons
Sludge Volume _____ + Scum Volume _____ = Total Sludge and Scum Volume _____ Gallons	
Total Sludge and Scum Volume _____ / Liquid Capacity _____ = Percent Sludge and Scum in Tank _____ %	



Scum Layer

Effluent

Sludge Layer

Tank Depth measured from invert of outlet pipe to bottom of tank \_\_\_\_\_

\*Tanks must be pumped if either of the following conditions exist:  
 1. The top of the sludge layer is less than 12 inches from the bottom of the outlet baffle; or  
 2. Total sludge and scum volume is greater than 25 percent of the tank's liquid capacity.

Signature 

Date 5-12-16

Reset Form