

# FLOWS AND REVENUE AND PLANT REPORT

DUE TO THE DISCUSSION, ON THE AGENDA, ON THE PROPOSED CHANGE IN COMMUNITIES' BILLINGS;

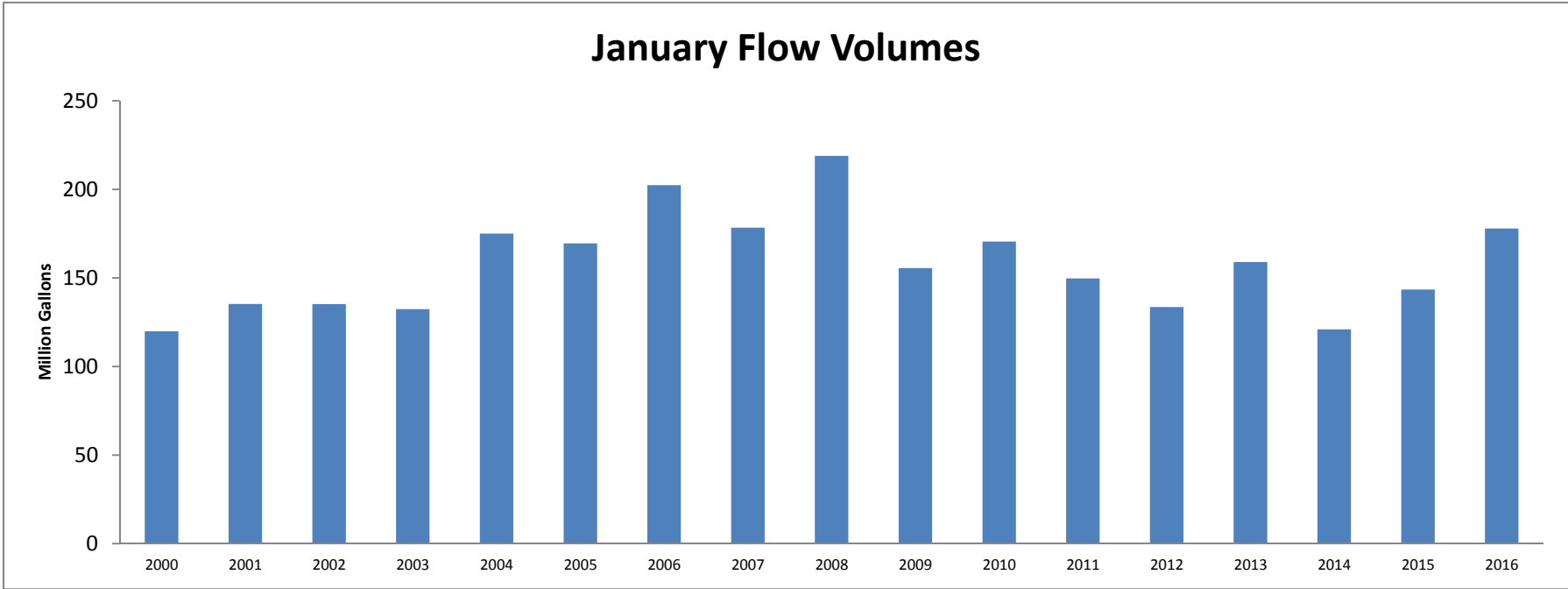
MONTHLY mg/L AVERAGES vs. DAILY POUND TOTAL PER SAMPLING EVENT

THE ONLY SECTIONS DONE UNDER THE ABOVE MENTIONED REPORT IS THE BILLING FOR FOX ENERGY AND THE MONTHLY AND YEARLING FLOW GRAPHS.

THE BALANCE OF THE REPORT WILL BE DONE BASED ON THE DECISION MADE DURING THE MEETING ON HOW THE COMMUNITIES' BILLINGS WILL BE DONE STARTING WITH THE JANUARY 2016 BILLINGS.

# HEART OF THE VALLEY METROPOLITAN SEWERAGE DISTRICT

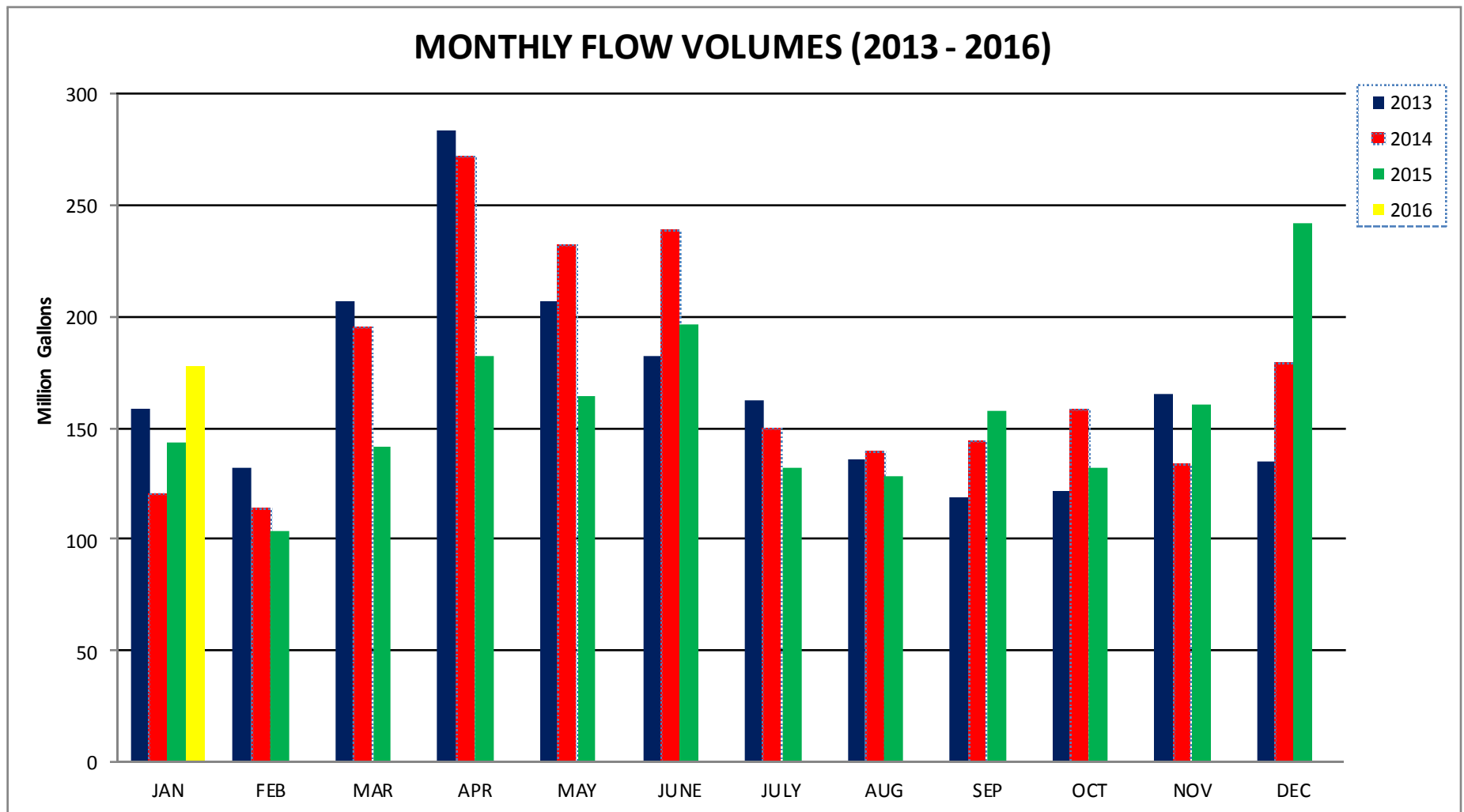
<u>Year</u>	<u>January Flow Million Gallons</u>	<u>Precipitation Inches</u>
2000	119.898	0.33
2001	135.285	1.15
2002	135.231	1.30
2003	132.374	0.73
2004	175.077	1.58
2005	169.518	1.92
2006	202.343	2.37
2007	178.368	0.57
2008	218.909	2.62
2009	155.552	0.51
2010	170.549	0.55
2011	149.705	0.83
2012	133.587	0.65
2013	159.014	1.79
2014	120.943	1.65
2015	143.460	0.56
2016	177.906	1.53



# HEART OF THE VALLEY METROPOLITAN SEWERAGE DISTRICT

	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUNE</u>	<u>JULY</u>	<u>AUG</u>	<u>SEP</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>
<b>2013</b>	159.014	132.251	207.339	283.615	207.246	182.739	163.201	135.948	119.210	122.015	165.861	135.674
<b>2014</b>	120.943	114.081	195.096	272.038	231.951	239.160	150.335	139.604	143.973	158.887	133.835	179.535
<b>2015</b>	143.460	103.918	141.868	182.911	164.246	197.337	132.478	128.427	158.179	132.217	161.094	241.853
<b>2016</b>	177.906											

\*\*\* FLOW VOLUMES REPORTED IN MILLION GALLONS \*\*\*

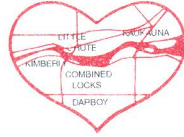


**DISTRICT DIRECTOR:**

Glen H. Geurts

**SERVING:**

Combined Locks  
 Kaukauna  
 Kimberly  
 Little Chute  
 Darboy S.D.

**COMMISSIONERS:**

David J. Casper, President  
 Bruce M. Siebers, Vice-Pres.  
 Kevin P. Coffey, Secretary  
 Patrick E. Hennessey  
 John W. Sundelius

**Heart of the Valley**  
**METROPOLITAN SEWERAGE DISTRICT**

801 THILMANY ROAD  
 KAUKAUNA, WISCONSIN 54130  
 (920) 766-5731 FAX (920) 766-5733  
 www.hvmsd.org

**Facility:** Wisconsin Public Service Corporation - Fox Energy Center  
 P.O. Box 19800  
 Green Bay, WI 54307-9004

**Attn:** Account # N2310E

**Month:** January

**Year:** 2016

**Gallons of Final Effluent Purchased (Billing)**

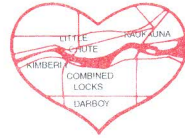
<u>Date</u>	<u>Gallons</u>	<u>Date</u>	<u>Gallons</u>
1/1/2016	2,443,000	1/21/2016	2,021,000
1/2/2016	2,249,000	1/22/2016	2,233,000
1/3/2016	2,249,000	1/23/2016	2,694,000
1/4/2016	2,428,000	1/24/2016	2,673,000
1/5/2016	2,712,000	1/25/2016	2,475,000
1/6/2016	2,711,000	1/26/2016	2,418,000
1/7/2016	2,711,000	1/27/2016	2,371,000
1/8/2016	2,710,000	1/28/2016	2,372,000
1/9/2016	2,714,000	1/29/2016	1,849,000
1/10/2016	2,145,000	1/30/2016	876,000
1/11/2016	2,361,000	1/31/2016	2,434,000
1/12/2016	2,761,000		
1/13/2016	2,410,000		
1/14/2016	1,653,000	<b>Total:</b>	<b>73,046,000</b>
1/15/2016	1,273,000		
1/16/2016	3,340,000		
1/17/2016	2,031,000		
1/18/2016	1,796,000		
1/19/2016	2,634,000		
1/20/2016	3,299,000		

**DISTRICT DIRECTOR:**

Glen H. Geurts

**SERVING:**

Combined Locks  
Kaukauna  
Kimberly  
Little Chute  
Darboy S.D.



**COMMISSIONERS:**

David J. Casper, President  
Bruce M. Siebers, Vice-Pres.  
Kevin P. Coffey, Secretary  
Patrick E. Hennessey  
John W. Sundelius

**Heart of the Valley  
METROPOLITAN SEWERAGE DISTRICT**

801 THILMANY ROAD  
KAUKAUNA, WISCONSIN 54130  
(920) 766-5731 FAX (920) 766-5733  
[www.hvmsd.org](http://www.hvmsd.org)

**Facility:** Wisconsin Public Service Corporation - Fox Energy Center  
P.O. Box 19800  
Green Bay, WI 54307-9004

**Attn:** Account # N2310E

**MONTHLY BILLING**

**Month:** January

**Year:** 2016

**GALLONS PURCHASED:** 73,046,000

**BILLING RATE:** \$0.1552173 PER 1000 GALLONS

**TOTAL AMOUNT DUE: \$11,338.00**

**Heart of the Valley  
Metropolitan Sewerage District**

**Fox Energy Revenue  
From the Sale of Final Effluent**

**2016**

**Final Effluent Sent to Fox Energy Facility**

**Gallons: 73,046,000**

**Charge Per 1000 Gallons: \$0.1552173 Per 1000 Gallons**

**Sale of Final Effluent (Revenue Collected): \$11,338.00**