

NEENAH-MENASHA SEWERAGE COMMISSION

Loading Comparison

Jan - Aug 2011 vs Jan - Aug 2012

	<u>2011</u>	<u>2012</u>	<u>CHANGE (%)</u>
NEENAH			
Ave Flow (mgd)	6.695	5.347	-20.13%
Peak Flow (mgd)	25.54	26.197	2.57%
BOD (lbs)	2,164,610	2,170,850	0.29%
S.S. (lbs)	2,247,958	2,083,734	-7.31%
Total Flow (mgd)	1627.512	1306.554	-19.72%
MENASHA			
Ave Flow (mgd)	3.347	2.621	-21.69%
Peak Flow (mgd)	14.652	10.691	-27.03%
BOD (lbs)	1,085,243	744,576	-31.39%
S.S. (lbs)	1,883,823	1,532,772	-18.64%
Total Flow (mgd)	813.417	640.696	-21.23%
TOWN MENASHA UTILITY DISTRICT			
Ave Flow (mgd)	2.051	1.546	-24.62%
Peak Flow (mgd)	8.076	7.016	-13.13%
BOD (lbs)	523,261	519,605	-0.70%
S.S. (lbs)	711,413	749,678	5.38%
Total Flow (mgd)	497.858	377.581	-24.16%
WAVERLY			
Ave Flow (mgd)	0.408	0.333	-18.38%
Peak Flow (mgd)	0.602	0.506	-15.95%
BOD (lbs)	159,533	153,301	-3.91%
S.S. (lbs)	178,494	160,103	-10.30%
Total Flow (mgd)	99.271	81.298	-18.10%
TOWN NEENAH S.D. #2			
Ave Flow (mgd)	0.105	0.101	-3.81%
Peak Flow (mgd)	0.221	0.479	116.74%
BOD (lbs)	48,574	42,502	-12.50%
S.S. (lbs)	72,958	53,304	-26.94%
Total Flow (mgd)	25.471	24.692	-3.06%
SONOCO			
Ave Flow (mgd)	0.203	0.300	47.78%
Peak Flow (mgd)	0.494	0.516	4.45%
BOD (lbs)	1,333,628	1,664,186	24.79%
S.S. (lbs)	530,996	500,812	-5.68%
Total Flow (mgd)	55.685	82.251	47.71%
TOTAL			
Ave Flow (mgd)	12.809	10.248	-19.99%
Peak Flow (mgd)	49.585	45.405	-8.43%
BOD (lbs)	5,314,849	5,295,020	-0.37%
S.S. (lbs)	5,625,642	5,080,403	-9.69%
Total Flow (mgd)	3,119.214	2,513.072	-19.43%

City of Menasha

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