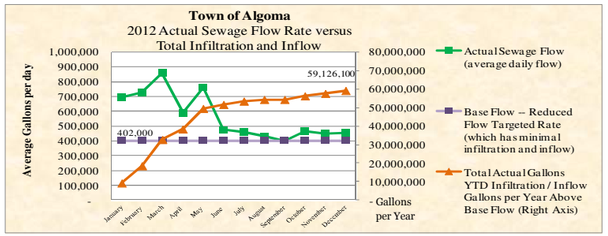
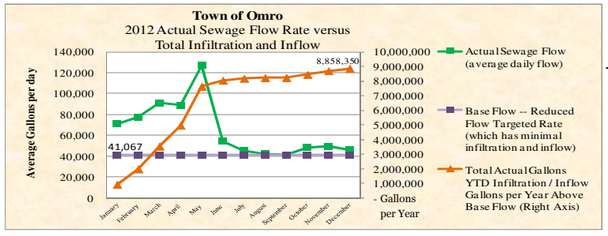
District Wastewater Flow Status





Your District staff is dedicated to reducing our sewer flows as much as possible which directly reduces our sewage treatment expense. Our Operators identified and repaired numerous leaks in the sanitary sewer system resulting in a vast reduction of inflows and infiltrations for all the communities we serve. We have also raised and flex-sealed manholes, grouted cracked mains, and inspected private sump pumps throughout our District. These upgrades prevent surface flooding and ground water from entering our collection system.

The charts to the left illustrate the average daily sewer flow per month (see green line) versus the base flow (see purple line) in each town during 2012. Sanitary sewer flows are highest in the springtime due to melting snow and heavy rainfalls. After consolidation, the District focused much of its energy and resources on reducing the sewer flows in both communities, with the biggest impact being seen in the charts between May and June.

Inflow Reduction

Our team of Operators discovered and repaired a broken private sewer lateral this spring that was allowing more than 125 gallons per minute into the sanitary sewer system. If you would like to see a video of the actual leak you can scan the QR code or locate the video on our website under the Sanitary tab.

Algoma Sanitary District #1
3477 Miller Drive
Oshkosh, WI 54904

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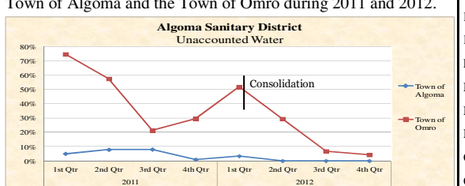
The Commissioners and Sanitary District staff wish you a fun and enjoyable summer.

District Water Statistics

A good tool to illustrate the structural integrity of a water distribution system is to measure its unaccounted water. Unaccounted water is the percentage of water pumped less the amount of water sold and used for flushing. The District continuously strives to maintain low unaccounted water percentages. The graph below shows unaccounted water for the Town of Algoma and the Town of Omro during 2011 and 2012.



You can see after the consolidation and implementing our maintenance standards, the unaccounted water in the Town of Omro dropped dramatically from 52% down to 4% by fourth quarter of 2012. The Wisconsin Public Service Commission allows up to 15% before a utility must take steps to reduce its unaccounted water.

Unaccounted Water	2011
Algoma, Town of, Sanitary District	6%
Appleton Water Department	11%
Berlin Municipal Water & Sewer	2%
Fond du Lac Water Utility	14%
Greenville Sanitary District	15%
Kaukauna Utilities	13%
Kimberly Municipal Water Utility	10%
Little Chute Municipal Water Dept.	13%
Menasha Electric & Water Utility	12%
Neenah, City of, Water Utility	9%
North Fond du Lac Water Utility	49%
Omro, City of, Water Utility	25%
Oshkosh, City of, Water Utility	23%
Ripon Water Utility	6%
Wautoma Public Water Utility	10%
Winneconne Water Utility	20%

The table above shows how your District compares to other water utilities in our area.

Consolidation "Approved"

2012 Referendum Results

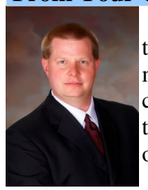
	For Consolidation	Against Consolidation	Percentage Voted Yes
Town of Algoma	1,786	339	84%
Town of Omro	236	22	91%
City of Oshkosh	146	26	85%
Total	2,168	387	85%

The District is very pleased for the overwhelming vote of confidence to merge the Omro Sanitary District #1 into the Algoma Sanitary District #1. In doing so we removed duplicated expenses and were able to reduce tax levy rates for all our customers, as well as pursue uniform quarterly water rates over a three year phase-in period (see table below).

Town of Omro Water Rates

Quarterly Bill	Pre-Consolidation	Current	7/1/2013	Proposed Algoma & Omro rates 7/1/2014
Fixed Charge	$84.00	$74.71	$62.73	$50.74
Volume Charge (per 1,000 gallons)	$10.10	$8.61	$6.81	$5.00
Average Bill (based on 17,000 gallons usage)	$255.70	$221.08	$178.50	$135.74

From Your Utility Director - Kevin Mraz



I am extremely pleased that our residents have supported our efforts to consolidate the Omro Sanitary District into the Algoma Sanitary District. Staff has done a wonderful job merging the former OSD accounting data and maintenance schedules into our procedures over the past year. We have made numerous improvements to bring the collection system and lift stations in the Town of Omro up to our standards, including the installation of radio telemetry to allow remote monitoring for a quicker response and more efficient operation. We will continue to invest our time, energy, and resources to make the consolidated District the best for all our residents we serve.

Since the contract with the City of Omro for Town of Omro wastewater treatment services expired in 2011, attempts to agree on rates between the entities have stalemated. An independent consulting company has been hired to perform a non-binding rate study and to present concepts for determining fair and definable contract rates. This contract will only affect sewer user fees for residents in the former Town of Omro Sanitary District. Discussions over the past year have already resulted in the City of Omro publically stating they are restricting about $750,000 of funds on hand for future plant and capital expenses. At this time negotiations are still underway and we will notify our residents as soon as an agreement or solution has been reached.

The Water Utility has received numerous requests for water extensions in multiple areas not currently served by municipal water. The District is considering whether to distribute a water survey to determine if there is sufficient desire to cost-effectively extend water mains to additional areas of our community. Stay tuned for more information in the fall of 2013.

This flyer includes a vast amount of information regarding the operation, status, and quality of water we serve our residents. Our Operators and staff are here to answer any questions that may develop during the year, so please feel free to contact us as a resource for your water and wastewater questions.

In Loving Memory of Bob Nadolske: December 3, 1941 - March 7, 2012

Our previous Commission President, Bob Nadolske, passed away just over a year ago. Bob served as a Commissioner on the Algoma Sanitary District board since 2010 and was elected its President in 2011. He and his wife, Linda, lived in the Town of Algoma since 1994, and Linda continues to reside in the Town.

Bob's community involvement was incredible. In addition to serving as your District President he was also a past Town of Algoma Supervisor, Chairperson of the Planning Commission, and a member of the Cable Channel Advisory Committee. He was further involved in the Oshkosh Chamber of Commerce, the annual Oshkosh Holiday Parade, the Oshkosh Area Economic Development Corporation, the Friends of Oshkosh Community Media Services Board, and the Oshkosh YMCA. In 1996, he was recognized as the Oshkosh Chamber's "Volunteer of the Year."

Bob spent his career in the insurance industry, devoting 34 years to the Monroe Insurance Agency in Oshkosh. He was actively involved in the Independent Insurance Agents of Wisconsin (IIAW) for more than 30 years and was awarded the Prestigious IIAW High Achiever Award in 1999.

Bob enjoyed traveling and Door County was his favorite destination in Wisconsin. He was also a sports enthusiast, attending his grandchildren's sports activities and cheering on the Green Bay Packers, Wisconsin Badgers, and Oshkosh North Spartans. Bob also had a passion for music and he especially enjoyed the Waterfest concerts on Thursday nights in downtown Oshkosh.

Current Commission President, Jim Savinski, said, "Bob was an inspiration and a mentor to many, but to me personally he was that and more. I served with him on the Town of Algoma Board of Supervisors, and then he convinced and helped me to join him on the Town's Planning Commission and the Sanitary District Commission. Bob's dedication and leadership are deeply missed by all whose lives he touched."

*** Additional Cost Savings ***
Automatic Water Bill Payments

A direct payment option for water bills is available to all District residents. This is an electronic payment alternative to online and paper checks. Not only has the District saved considerable time and money when processing payments, but residents have also saved time and money when paying their bills. To take advantage of this **free** service please fill out the form on our website at www.algomasd.org/water.asp. If you have any questions or would like the information to be sent to you, feel free to call us at (920) 426-0335. Currently almost a quarter of our residents are taking advantage of this service and we would like to extend it to everyone.

Algoma Sanitary District #1
3477 Miller Drive
Oshkosh, WI 54904

Phone: (920) 426-0335 Fax: (920) 426-1181
Emergency Pager: (920) 258-1030
Website: www.algomasd.org
E-mail: district.office@algomasd.org

Office Hours: Monday - Friday
8:00AM - 12:00PM & 12:30PM - 4:30PM

The Sanitary District holds regular meetings on the second Thursday of the month at 6:00PM at the Sanitary District Office: 3477 Miller Drive. The public is welcome to attend these meetings.

Well Permits

When a property owner hooks up to the municipal water system and decides to keep their private well, a well permit must be obtained and renewed every five years. As of April 1, 2012, the Wisconsin Department of Natural Resources requires one safe bacteriological sample result taken within two months of the permit application and a cross-connection inspection performed by a Water Utility Operator (at no charge). An inspection by a licensed well driller or pump installer is also required once every ten years. This inspection form and safe bacti test result must be forwarded to the District Office along with the $40.00 permit fee. We will notify you when it is time to renew your well permit. We appreciate your help in protecting our water source.

Fire Hydrants

The District thanks the residents for removing snow at least three feet around fire hydrants during the winter and keeping them free of brush and weeds during the summer. This makes the fire department's response time faster and safer.

Sump Pumps

There were multiple sump pumps in the Town of Omro that were non-compliant with our Ordinance. These have since been corrected and have resulted in a reduction of total sewer flows.

Of approximately 3,000 sump pumps in the Town of Algoma, only two have not been inspected and eight remain in the Town of Omro.

Water Utility Tours

We welcome classes of students who would like to learn more about municipal water systems and the water treatment process to tour our water utility and well facility. Please contact us during our normal office hours at (920) 426-0335 for more information or to schedule a tour for your student group today.

Consumer Confidence Report (CCR) 2012 Information

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) safe drinking water hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune systems disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA and Center for Disease Control guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the EPA's safe drinking water hotline (800-426-4791).

The sources of drinking water, both tap water and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which shall provide the same protection for public health.

Mission

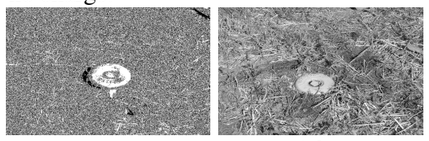
To provide safe drinking water and sewer services to the residents served by the Sanitary District.

Vision

We strive to be the lowest cost, highest quality provider of municipal water and sewer services in the Fox Valley.

Water Service Valves

If your water service valve needs to be lowered in your yard please call us and we will be happy to adjust it for you at no charge.



Before After

Definition of Terms

Term	Definition
AL	Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
MCL	Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
MCLG	Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MFL	million fibers per liter
MRDL	Maximum Residual Disinfectant Level: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MRDLG	Maximum Residual Disinfectant Level Goal: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
mrem/year	millirems per year (a measure of radiation absorbed by the body)
NTU	Nephelometric Turbidity Units
pCi/l	picocuries per liter (a measure of radioactivity)
ppm	parts per million, or milligrams per liter (mg/l)
ppb	parts per billion, or micrograms per liter (ug/l)
ppt	parts per trillion, or nanograms per liter
ppq	parts per quadrillion, or picograms per liter
TCR	Total Coliform Rule
TT	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

Inorganic Contaminants (Results for our District)

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2012)	Violation	Typical Source of Contaminant
BARIUM (ppm)	2	2	0.099	0.028-0.099	02/14/2011	NO	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
COPPER (ppm)	AL=1.3	1.3	0.3580	0 of 10 results were above the action level	09/09/2011	NO	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
FLUORIDE (ppm)	4	4	1.1	1.0-1.1	08/08/2011	NO	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
LEAD (ppb)	AL=15	0	4.60	0 of 10 results were above the action level	09/08/2011	NO	Corrosion of household plumbing systems; Erosion of natural deposits
SODIUM (ppm)	n/a	n/a	41.00	18.20-41.00	02/14/2011	NO	n/a

Radioactive Contaminants (Results for our District)

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2012)	Violation	Typical Source of Contaminant
COMBINED URANIUM (ug/l)	30	0	4.2	1.2-4.2	02/19/2008	NO	Erosion of natural deposits
GROSS ALPHA, EXCL. R & U (pCi/l)	15	0	7.3	6.5-7.3	03/29/2011	NO	Erosion of natural deposits
GROSS ALPHA, INCL. R & U (n/a)	n/a	n/a	7.3	6.5-7.3	03/29/2011	NO	Erosion of natural deposits
GROSS BETA PARTICLE ACTIVITY (pCi/l)	n/a	n/a	3.2	3.2	03/08/2011	NO	Decay of natural and man-made deposits. MCL units are in millirem/year. Calculation for compliance with MCL is not possible unless level found is greater than 50 pCi/l.
RADIUM, (226 + 228) (pCi/l)	5	0	3.2	0.9-3.2	03/29/2011	NO	Erosion of natural deposits

Disinfection Byproducts (Results for our District)

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2012)	Violation	Typical Source of Contaminant
HAA5 (ppb)	60	60	1	1	9/28/2010	NO	
TTHM (ppb)	80	0	10.5	10.5	9/28/2010	NO	By-product of drinking water chlorination

Volatile Organic Contaminants (Results for our District)

Contaminant (units)	MCL	MCLG	Level Found	Range	Violation	Typical Source of Contaminant
XYLENES, TOTAL (ppm)	10	10	0	0-0	NO	Discharge from petroleum factories; Discharge from chemical factories
ETHYLBENZENE (ppb)	700	700	0	0-0	NO	Discharge from petroleum refineries

Number of Contaminants Required to be Tested

Contaminant Group	# of Contaminants
Disinfection Byproducts	2
Inorganic Contaminants	16
Microbiological Contaminants	3
Radioactive Contaminants	4
Synthetic Organic Contaminants including Pesticides and Herbicides	25
Unregulated Contaminants	4
Volatile Organic Contaminants	20

The table to the left displays the number of contaminants that were required to be tested in the last five years. The CCR may contain up to five years worth of water quality results. If a water system tests annually, or more frequently, the results from the most recent year are shown on the CCR. If testing is done less frequently, the results shown on the CCR are from the past five years.

Unregulated Contaminants (Results for our District)

Contaminant (units)	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2012)	Violation	Typical Source of Contaminant
BROMODICHLOROMETHANE (ppb)	n/a	n/a	3.00	3.00	09/28/2010	NO	n/a
BROMOFORM (ppb)	n/a	n/a	1.60	1.60	09/28/2010	NO	n/a
CHLOROFORM (ppb)	n/a	n/a	2.80	2.80	09/28/2010	NO	n/a
DIBROMOCHLOROMETHANE (ppb)	n/a	n/a	3.10	3.10	09/28/2010	NO	n/a

Water Hardness	17 grains per gallon

Source(s) of Water

Well Source ID	Source	Depth (in feet)	Status
1	Groundwater	673	Active
2	Groundwater	655	Active
3	Groundwater	670	Active

Website: www.algomasd.org

The District maintains a website to provide helpful information to you. Some of the information you will find includes:

- Automatic water bill payment enrollment forms
- A map of the properties in the Sanitary District
- A map showing the water service area
- Parcels with water service available listed by tax roll ID number and by address
- Well permit and abandonment procedures
- Current water rates, how to read your bill, and the billing schedule
- Agendas and minutes from previous meetings
- Prior CCR's and newsletters
- Contact information and hours of operation