



NORTH CENTRAL REGION

2018 Annual Report

October 2018

Summary

- ▶ Three regional meetings
- ▶ Steering Committee format
- ▶ Steering Committee election
 - ▶ New candidate: Pat Morrow, MSA Professional Services
 - ▶ Incumbent member: Travis Dulek, Village of Plover
- ▶ Meetings held at local technical colleges
- ▶ Local host communities/facilities
- ▶ Summer meeting held at North Central Laboratories, Birnamwood
- ▶ Membership sponsorships

Steering Committee Members

▶ 2018

- ▶ Chair Andy Ott, Marshfield WW Utility
- ▶ Vice Chair Travis Dulek, Plover Wastewater Utility
- ▶ Secretary Chris Helgestad, Spencer WWTF
- ▶ Treasurer Ken Bloom, Wausau Water Works - Wastewater
- ▶ Diane Thoune, Clark Dietz, Inc.
- ▶ Eric Donaldson, RMMSD

▶ 2019

- ▶ Chair Travis Dulek, Plover Wastewater Utility
- ▶ Vice Chair Eric Donaldson, RMMSD
- ▶ Secretary Chris Helgestad, Spencer WWTF
- ▶ Treasurer Ken Bloom, Wausau Water Works - Wastewater
- ▶ Diane Thoune, Clark Dietz, Inc.
- ▶ Pat Morrow, MSA Professional Services, Inc.

2018 Meeting Locations

- ▶ North Central Technical College, hosted by Domtar Paper Company, Wausau - March 1, 2018
- ▶ North Central Laboratories, Birnamwood - June 27, 2018
- ▶ Nicolet College, hosted by Expera Specialty Solutions, Rhinelander - September 19, 2018

2019 Meeting Locations

- ▶ Winter Meeting - To be determined
- ▶ Spring Meeting - To be determined
- ▶ Summer Meeting - To be determined

North Central Regional Meeting Attendance Summary

	Domtar	NCL	Expera	Combined Total	Meeting Average
Speakers (non-paying)	3	3	7	13	4
Pre-registered	46	66	43	155	52
On-site	6	6	4	16	5
Total	55	75	54	184	61
Members	40	51	42	133	44
Non-members	15	24	12	51	17
Vendor Displays*	8	0	13	21	7

*Included in pre-registered and on-site totals

Membership Sponsorship Winners

- ▶ North Central Technical College, hosted by Domtar Paper Company
 - ▶ William Sundstrom, Sundstrom's Septic
 - ▶ Jordan Sundstrom, Sundstrom's Septic
- ▶ North Central Laboratories
 - ▶ Cody Kerr, Kewaskum
 - ▶ Jeffery Miller, Algoma
- ▶ Nicolet College, hosted by Expera Specialty Solutions
 - ▶ Rob Anderson, Phelps Sanitary District
 - ▶ Nick Lindstrom, WI DNR

WISCONSIN WASTEWATER OPERATORS ASSOCIATION

NORTH CENTRAL REGION

2017-2018 FINANCIAL STATEMENT

DATE OF STATEMENT:	10/16/2018
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BEGINNING ACCOUNT BALANCE:	\$4,395.77	10/17/2017
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BEGINNING ESCROW BALANCE:	\$679.01	10/17/2017
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INCOME:	ESCROW	ACCOUNT	DATE
NTC/Domtar Meeting - Registrations		\$1,390.00	3/8/2018
NTC/Domtar Meeting - Vendor Displays		\$745.00	3/8/2017
NCL Meeting - Registrations		\$2,365.00	6/28/2018
Expera Mtg./Rhinelander-Partial Registrations*		\$980.00	10/2/2018
TOTAL INCOME:	\$0.00	\$5,480.00	

EXPENSES:	CHECK #	ESCROW	ACCOUNT	DATE
Ken Bloom - Steering Committee Mtg. Lunch	E-Transfer		\$91.12	11/16/2017
Ken Bloom - Operator Competition Gift Cards	E-Transfer		\$164.85	11/30/2017
WVOA - Regional Insurance / Charter Fee	1115		\$422.85	2/22/2018
Ken Bloom - NTC/Domtar Meeting-(Catering)	E-Transfer		\$780.47	3/7/2018
WVOA - New Membership Winners	1116		\$100.00	3/26/2018
Chris Helgestad-NTC/Domtar Meeting Expenses	1117		\$120.96	3/23/2018
Strategies Ltd. - WVOA Shirts / Door Prizes	1118		\$207.40	4/14/2018
Northcentral Technical College - Room Rental	1119		\$345.00	4/26/2018
Nicolet College - Theater Reservation	1120		\$250.00	6/8/2018
NCL- Regional Meeting Meal/Expenses	1121		\$1,065.00	6/27/2018
WVOA-Brad Vick Membership from Fall 2017	1122		\$50.00	7/27/2018
Ken Bloom - Plaque / Stamps	E-Transfer		\$61.10	9/11/2018
WVOA - NCR Operator's Competition Fee	1123		\$200.00	9/5/2018
WVOA Memberships - Cody Kerr & Jeff Miller	1124		\$100.00	9/12/2018
Chris Helgestad - Stamps	1125		\$100.00	9/19/2018
Nicolet College - Commons Rental for Vendors	1126		\$300.00	9/19/2018
Nicolet College - WVOA Meeting - Catering	1127		\$815.00	9/28/2018
WVOA Memberships - Rob A. & Nick L.	1128		\$100.00	10/2/2018
TOTAL EXPENSES:		\$0.00	\$5,273.75	
TOTAL INCOME:		\$0.00	\$5,480.00	
TOTAL EXPENSES:		\$0.00	\$5,273.75	
NET:		\$0.00	\$206.25	
ENDING ACCOUNT BALANCE:			\$4,602.02	
ENDING ESCROW BALANCE:		\$679.01		

Steering Committee Meeting, Mosinee, WI, November 16th, 2017

- ▶ All members in attendance
- ▶ 2018 meeting locations/dates
- ▶ Presentation topics: Laboratory focus, DNR compliance inspections, industrial topics, training session for new operators
- ▶ Potential 2019 meeting sites
- ▶ Operator's Competition support
- ▶ Organizational name change
- ▶ 2018 Annual Conference - use of bunny logo



2017 North Central Region Operator of the Year

Ken Bloom, Wausau Water
Works - Wastewater Division,
City of Wausau



Outgoing Steering Committee Member

Andy Ott, Marshfield
WW Utility (Chair)

2017 Operator Competition Teams

- ▶ North Central Region Poo Crew
 - ▶ Travis Dulek, Team Captain/Mentor
 - ▶ Alex Smudde - Merrill
 - ▶ Zach Thomas - Wisconsin Rapids
 - ▶ Jacob Wilcox - Whiting
- ▶ UWSP Pointer Pride
 - ▶ Paul McGinley, Team Captain/Mentor
 - ▶ Jacob Olson - UWSP
 - ▶ Melissa Ludke - UWSP
 - ▶ Hunter Willis - UWSP
- ▶ PVC pipe repair, flow meter, pump seal repair, mock lab audit, plant operations and problems
- ▶ Timing of operators competition?

Spring Meeting, NTC – Domtar, March 1st, 2018

- ▶ Can the Multi-Discharger Variance Work for a Small Community?, Jon Butt, Symbiont
- ▶ Arc Flash: Understanding Who is at Risk, Paul Zouski, Clark Dietz
- ▶ Phosphorus Trading Plans, Tina Sebold, Strand Associates
- ▶ Causes and Cures of Filamentous Foaming, Greg Schwartz, Aquafix
- ▶ Domtar Paper Company WWTP, Matt Tlachac, Domtar
- ▶ Tour of Domtar WWTP

Summer Meeting, North Central Laboratories, June 27th, 2018

- ▶ Low Level Phosphorus Testing, Mark Mahoney, NCL
- ▶ Troubleshooting BOD Blank and GGA Problems, Mike Raynovic, NCL
- ▶ Changes to NR149, Rick Mealy, WDNR
- ▶ Changes to LOD Measurements, Rick Mealy, WDNR
- ▶ Diagnosing Problems with pH/ISE Meters and Probes, Mike Raynovic, NCL
- ▶ Tour of technical service labs and manufacturing facility

Fall Meeting, Nicolet College - Expera Specialty Solutions, September 19th, 2018

- ▶ BluePro Phosphorus Adsorption Sand Filter, Nick Janous, Nexom
- ▶ Lift Station Design 101, Alex Tabb, Smith & Loveless
- ▶ WDNR Water Regulations and State Water Resources, Representative Patrick Snyder, 85th Assembly District
- ▶ WDNR Update, Nick Lindstrom, Wastewater Engineer, Wausau Service Center
- ▶ Advanced Biological Nutrient Recovery, Autumn Fisher, CLEARAS
- ▶ Expera Specialty Solutions WWTF, Tom Emond, Expera