

# 37<sup>th</sup> Annual Spring Biosolids Symposium

*Sponsored by*



*Support Beneficial  
Use of Biosolids*

*Wisconsin Department of Natural Resources -  
Contributing Organization*



**Tuesday, March 26, 2019  
Holiday Inn Hotel and  
Convention Center  
Stevens Point, WI**

Jon Butt, CSWEA-WI Section Treasurer  
Symbiont Science, Engineering and Construction, Inc.  
6737 W. Washington St #3440  
Milwaukee, WI 53214

## General Information

**Symposium Date: Tuesday, March 26, 2019**

**For more information, contact:**

Glenn Tranowski at 608.251.4843 or via email at [glenn.tranowski@strand.com](mailto:glenn.tranowski@strand.com)

**Pre-registration deadline - March 19, 2019**

Onsite registration may be limited. Pre-registration is strongly encouraged! Pre-registration fee covers program materials, breaks, and lunch. **Lodging is not included.**

**Cancellations/Refunds:** Contact Mohammed Haque at 855-692-7932, no later than March 19, 2019. No refunds will be given after this date.

**Location:**

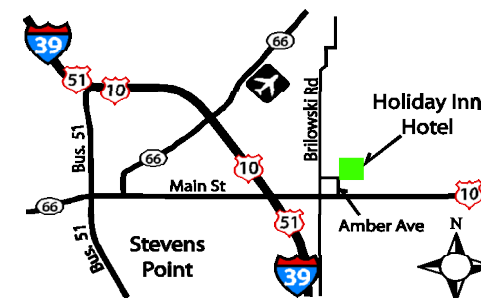
**Holiday Inn Stevens Point**

1001 Amber Avenue  
Stevens Point, WI 54481  
715-344-0200

**Lodging:** A block of rooms will be held at the Holiday Inn Hotel **until February 9, 2019**. Make your reservations directly at 715-344-0200, press #3, or <http://www.holidayinn.com/stevenspointwi>  
Use Group Block Code: WWOA

**Parking:** Ample free parking is available at the Holiday Inn Hotel Convention Ctr.

**Credits:** CEU's available after the last presentation. **6 CEU's for wastewater; 4 CEC's for general septage; 2 septage compliance credits**  
**PDH credits available upon request**



## Symposium Agenda

- 7:00 am Registration Opens
- 8:00 am Welcome—*Glenn Tranowski/Strand Associates, Inc*
- 8:10 am Biosolids Laboratory Compliance—*Tom Trainor/WDNR*
- 8:25 am Septage General Permit & Land Management Plan Overview—*Stephen Warner/WDNR*
- 9:00 am Panel Discussion—Phosphorus Based Nutrient Management
- 10:00 am Break
- 10:15 am Is Class A or Class B right for me? Overview and Case Studies—*Glenn Tranowski/Strand Associates, Inc.*
- 10:50 am Nitrates in Groundwater—*Kevin Masarik/UW Stevens Point*
- 11:25 am Overcoming Site Limitations—*Stephen Warner/WDNR, Dick Wolkowski/Soil Scientist*
- 12:00 pm Lunch
- 1:00 pm Septage Receiving Design Considerations — *Ed Coggin/Weston Solutions*
- 2:00 pm Break
- 2:15 pm Compliance & Septage Enforcement—*Emily Pederson, WDNR*
- 2:45 pm PFAS— *Nate Willis/WDNR*
- 3:15 pm WDNR Update— *Fred Hegeman, WDNR*
- 3:30 pm Closing Remarks/Adjourn

## Why Should You Attend?

The Symposium provides information on current issues related to biosolids and septage management, enabling municipal officials, plant operators, contractors, and consultants to respond proactively to new challenges. The Symposium has a tradition of providing a forum for discussion and information exchange by assembling speakers who are recognized experts in their respective fields.

## Program Committee

Glenn Tranowski—Strand Associates/Chair  
 Steve Byrne – Bytec Inc.  
 Fred Hegeman—WDNR  
 Alan Kaddatz – Pat’s Services, Inc.  
 Brian Kreski – Appleton WWTP  
 Lyle Lutz – Plover WW Utility  
 Bill Marten - Donohue & Associates  
 Kim Meyer—Madison MSD  
 Stephen Warner—WDNR  
 Ryan Hennessy—Midwest Contract Operations  
 Dave Diehl—Black & Veatch

**Credits:** CEU’s available after the last presentation.  
**6 CEU’s for wastewater; 4 CEC’s for general septage;**  
**2 septage compliance credits**  
**PDH credits available upon request**



## Registration Form

### Spring Biosolids Symposium

Tuesday, March 26, 2019

**Pre-registration deadline is March 19, 2019**

Pre-register online at:

<http://cswea.org/wisconsin/events/upcoming-events/>

Name
Title
Affiliation
Address
City/State/Zip
Phone
Email
DNR Cert/License No

\_\_\_\_\_ \$75 Pre-registration

\_\_\_\_\_ \$95 On-site Registration

\_\_\_\_\_ \$15 Student Registration

Total Amount Enclosed \$ \_\_\_\_\_

**Complete a separate registration form for each participant or Register Online at**

<http://cswea.org/wisconsin/events/upcoming-events/>

<input type="checkbox"/> Enclose Fee. Checks payable to: <b>CSWEA WI Section</b>
<input type="checkbox"/> Check enclosed (pre-payment required).
Charge on the following account:
___ VISA ___ MasterCard ___ American Express
___ Discover Exp. Date _____
Card Number _____
3-digit Security Code _____
Name on Card _____
Signature _____

**Mail to:**

**Jon Butt, CSWEA-WI Section Treasurer**  
**Symbiont Science, Engineering and Construction, Inc.**  
**c/o 2019 Spring Biosolids Symposium**  
**6737 W. Washington St #3440**  
**Milwaukee, WI 53214**