

Pre-Conference CECs
Tuesday, October 19, 2010

Workshop #1

Strategic Pre-emptive Strikes: Revisiting BOD Analysis – 180 - S

Workshop #2

PLC Overview for O & M Personnel – 85 - S or W

NETA Recommended Practice for Elec Equipment Maintenance – 80 - S or W

Conference CECs

Max for Wastewater = 13 hours. Max for Water = 11 hours.
Total CECs cannot exceed 13 hours.

Wednesday, October 20, 2010

Keynote Speaker – 60 - S or W

Low Cost, Low Energy Onsite WW Treatment – 35 - S
Enhanced Nitrogen Removal in Cold Climate Lagoons – 30 - S
Pilot Testing Chemical Phosphorus Removal to Low Levels – 30 - S
Proven Technologies for Meeting Low Effluent Phosphorus – 35 - S
Improving Denitrification w/Methanol Based Carbon – 30 - S
Sustainable WW Treatment Design – A Case Study – 30 - S

Innovative Mixing System – 35 - S
Nanotechnology & Wastewater – 30 - S
Simple & Cost Effective Methods for Manhole Rehab – 30 - S
Manhole Infiltration/Inflow – 35 - S
Collection System Wet Weather Case Study – 30 - S or W
Stevens Point – Abandoned Infrastructure – 30 - S

Planning for Sustainability – 35 - S or W
Succession Planning – 30 - S or W
Wireless Monitoring & Control – 30 - S or W
Remote Operation of WWTP's – 35 - S
Basic SCADA Troubleshooting – 30 - S or W
SCADA System @ Westby – 30 - S or W

Exhibits S or W - 60

Thursday, October 21, 2010

Industrial WW Pre-Treatment @ Beef Processing Facility – 45 - S
Estimating & Controlling H2S in Interceptors – 45 - S
Laboratory Renovation WalCoMet – 50 - S
New EPA Approved Techniques for BOD – 50 - S
Geothermal Heating/Cooling in WWTP's – 45 - S
Using SCADA to Reduce Energy & Optimize Efficiencies – 45 - S
Energy Efficiency Modifications – 45 - S or W

Risk Management: Safety/Implementation Green Technology – 45 - S
ARC Flash Hazards – 45 - S or W
Infragard Water Sector & Water ISAC – 50 - S or W
Physical Security for Facilities – 50 - S or W
Clear Water Sources Private Property – Find it – 45 - S or W
Clear Water Sources Private Property – Fund it – 45 - S or W
Clear Water Sources Private Property – Fix it – 45 - S or W

Digester Foaming Case Studies – 45 - S
Biogas Treatment Systems – 45 - S
Construction Issues at WWTP's – 50 - S
The Cost of Clean – 50 - S

Tours S or W - 60

Friday, October 22, 2010

Speaker- Paul Kent – Regulatory Issues – 60 - S or W

KEY: S = WASTEWATER

W = WATERWORKS (MUNICIPAL TYPE ONLY, N/A FOR OTM/NN CERTIFICATION)