

NAWT 5TH WASTE TREATMENT SYMPOSIUM
Hapchuk, Inc. in Washington, PA September 15-16, 2010
Facility Tour of Liquid Assets Disposal, Inc. Wheeling, WV

AGENDA

Wednesday
General Session

- 8:00 AM Welcome and Introduction Tom Frank
NAWT Past President
Symposium Chairman
- 8:15 AM Safety Issues in the Treatment Plant – Ed Fitzgerald – Jack Doheny
Supplies

Concurrent Session 1

- 9:00 AM Analyzing Your Resources – Getting Started – Dave Gustafson-Tom Frank
- 9:30 AM Economics of Waste Treatment, Presenting Yourself to the Bank – Lonnie
Nicholls, Washington Financial Bank

9:45 AM Break

- 10:00 AM Unit Processes - moderated by Therese Wheaton, Crystal Env.
:05 to :30 Screening - Grit Removal – Doug McCord, Enquip
:30 to :45 Equalization – Therese Wheaton
:45 to :15 Chemical Addition – Polymers – Lime Jim Millard
:15 to :30 Pumps – Larry Montgomery, Boerger Pumps
:30 to :00 Odor Control – Martin Crawford, Bay Products

Concurrent Session 2

- 9:00 AM Effluent Nitrogen Reduction – Luke Deshotels, Big Mamou Bio-
Solids

9:45 AM Break

- 10:00 AM Class A Biosolids options – Robert Rubin, PhD, McKim & Creed
- 11:00 AM Anaerobic Digestion – Kit Rosefield

12:00 Noon Lunch

Concurrent Session 3

- 1:00 PM Unit Processes - moderated by Therese Wheaton, Crystal Env.

Dewatering Options-

- :05 to :30 Screw Press – Wes Bond, FKC
- :30 to :55 Rotary Press - Peter Gagne, Fournier
- :55 to :20 Belt Press - Kelly Brown, BDP
- :20 to :45 Container Filter – Therese Wheaton, Crystal Env

Concurrent Session 4

- 1:00 PM BOD Reduction – Bob Advent, Advanced Industrial Aeration
- 2:00 PM Odor Control, Biofilters – Martin Crawford, Bay Products

2:45 PM Break

General Session

- 3:00 PM POTW Case Study on Acceptance of Grease Trap Waste- Wayne Schutz, Derry Twp Municipal Authority
- 3:45 PM Wheeling, WV Pretreatment Program – Chuck Neuhardt - Wheeling PreTreatment Specialist
- 4:30 PM Case History – Liquid Assets Disposal – Dave Hapchuk, Owner
- 5:00 PM Networking time with hors d'oeuvres
- 6:30 PM Dinner at the Hapchuk facility – Courtesy of Dave Hapchuk

AGENDA

General Session

Thursday

- 8:00 AM Buses leave for Facility
Field Tour of Operating Septage/Grease Trap
Waste Treatment Facility

At the field site an agenda will be sent for
vendors to give one presentation at a specific
time
- Liquid Assets Disposal
Wheeling, WV

12:00 Noon Lunch at Liquid Assets Disposal

- 1:00 PM Buses return to Hapchuk Facility Washington, PA

2:00 PM Q & A Forum – all presenters and
demonstrators present

5:00 PM Safe Travels Home!