

-OPERATOR TRAINING WORKSHOP-

LONG ISLAND WATER CONFERENCE

Members of the Conference:

The LIWC Education/Workshop Committee is pleased to announce the presentation of a workshop:

TOPIC: 1,4 Dioxane
WHEN: Wednesday, January 17, 2018
WHERE: West Hempstead Fire Department (map attached)
MODERATOR: Paul Granger\Bob York

SIGN IN AT 12:30PM- PLEASE ARRIVE ON TIME

AGENDA

1:00 – 1:25 p.m. 1,4-dioxane chemical characteristics as they relate to its environmental persistence and treatability.
1:25 – 1:45 p.m. Review of 1,4-dioxane occurrence data for Long Island and discussion of the development of a standard for an allowable MCL
1:45 – 2:15 p.m. Analysis of 2011 Suffolk County Water Authority (SCWA)pilot-work on 1,4- dioxane treatment using UV-peroxide UV-H₂O₂ Advanced Oxidation Process (AOP)
2:15 – 2:30 p.m. *Coffee Break*
2:30 – 3:00 p.m. Examination of SCWA experience permitting / constructing a full-scale UV-H₂O₂ AOP
3:00 – 3:15 p.m. Review of SCWA full-scale UV-H₂O₂ AOP data to date, including 1,4-dioxane removal and by-product formation.
3:15 – 3:45 p.m. Analysis of two other technologies for 1,4-dioxane treatment technologies

RESERVATIONS ARE REQUIRED – CONTACT:

Pat or Joan
Dvirka & Bartilucci Consulting Engineers
516 364-9890
Email - kpedone@db-eng.com

Contact Hours @2.50(approval pending)

Seminar open to current LIWC members only. Non-members submit a \$50 check payable to:

LIWC
c/o D&B Engineers and Architects
330 Crossways Park Drive
Woodbury NY 11797
Attention: Arnold Palleschi

Note: For security purposes, you must provide your name upon making reservations, in addition, show proper identification when signing in.

Joe Baier, Chairman Education Committee
D&B Engineers and Architects

