

## Treatment of Oils Webinar Outline

8:00 to 9:20 Oil Water Solubility

Fats, Oils, & Grease Impact on POTW

Restaurants & Individuals

Grease Traps Industrial Oils

9:20 to 9:35 Break

9:35 to 10:45 Stoke's Law

Oil Water Separators

Polysorb & Rope Skimmers

**Dissolved Air Flotation** 

10:45 to 11:00 Break

11:00 to 12:00 Emulsions

Cleaners & Emulsifiers

Jar Testing

**Chemical Treatment** 

12:00 to 1:00 Lunch

1:00 to 2:30 Biological Treatment

Centrifugal Thickening

Ultrafiltration

2:30 to 2:45 Break

2:45 to 3:45 Treatment of Toxic Compounds in Oils

Oil & Grease Test

Chemical Oxidation of Oils Reuse of Recovered Oils