



Florida Industrial Pretreatment Association Advanced Local Limits Course Agenda

Tuesday

8:00 – 8:15 Registration

8:30 – 9:45 Introduction/Course Overview, to include: Definitions, Development Criteria, Regulatory Framework, and Evaluation / Re-evaluation Process.

9:45 – 10:00 Break

10:00 – 12:00 Developing a Plan of Study and Determining Pollutants of Concern (Presentation)

12:00 – 1:00 Lunch (No lunch to be provided by FIPA)

1:00 – 3:15 Determining Pollutants of Concern (Hands on Laptop / Excel©)

3:15 – 3:30 Break

3:30 – 5:00 Overview of Local Limits Development Procedure, Calculating Removal Efficiency, MAHL, MAIL and Local Limits (Presentation with Course Problem)

Wednesday

8:00 – 9:45 Calculating Removal Efficiency (Hands on Laptop / Excel©) and Local Limits Development using LLIDS (Hands on Laptop or Presented)

9:45 – 10:00 Break

10:00 – 12:00 Calculating Removal Efficiency (Hands on Laptop / Excel©) and Local Limits Development using LLIDS (Hands on Laptop), and Evaluation of Results

12:00 – 1:00 Lunch (No lunch to be provided by FIPA)

1:00 – 3:00 Pretreatment DMRs Preparation Overview (Hands on Laptop or Presented)

3:00 – 3:15 Break

3:00 – 5:00 Pretreatment DMRs Preparation Overview (Hands on Laptop)

5:00 Course Adjourns.

IMPORTANT!!!! This course requires each student to provide their own Laptop - with Excel and the (free) FDEP LLIDS Software Installed!!! See Page 2 of Agenda for details!!!

Advanced Local Limits Course Requirements

This course requires each student to provide their own Laptop. Software needs to be installed to handle Excel© files provided by instructor. A copy of the (free) FDEP LLIDS2020 Program should also be downloaded at the following:

<http://www.dep.state.fl.us/water/wastewater/downloads/LLID2020.zip>

TYPICAL INSTALLATION of LLIDS2020 REQUIRES MICROSOFT® WINDOWS and RIGHTS TO THE ADMIN ACCOUNT. The student should attempt to install LLIDS2020 as soon as possible, prior to the beginning of this course. If your organization restricts the downloading of program software onto your laptop, please contact instructor at least 1 week in advance of this course, so they can provide you a copy of the FDEP LLIDS2020. If unable to install LLIDS2020, the student may still follow along with the instructor on the projector.