

Pretreatment 101 – Introduction to the Pretreatment Program for Wastewater Utilities

May 13 | 8:00 AM - 5:00 PM Diamond I | Westin San Diego Bayview | San Diego, CA

Instructor: Pat Bradley, Michael Baker International, VA

Morning 7:30 - 11:00 Registration 7:30 - 9:00Continental Breakfast 8:00 - 8:30Module 1 - Welcome, Introduction and Program Overview 8:30 - 9:00Module 2 – Regulation Overview 9:00 - 9:45Module 3 – Industrial User Identification 9:45 - 10:00Break 10:00 - 10:45Module 4 - Permitting Industrial Users 10:45 - 12:00Module 5 - Pretreatment Standards Afternoon 12:00 – 1:30 Lunch (on your own) 1:15 - 4:00Registration 1:30 - 2:00Module 6 - Local Limits 2:00 - 2:45Module 7 - Inspection and Monitoring 2:45 - 3:00Break 3:00 - 3:15Module 8 - Reporting 3:15 - 3:30Module 9 – Data Management 3:30 - 3:45Module 10 - Enforcement 3:45 - 4:00Module 11 - Resources 4:00 - 4:45Putting It All Together - Program Development 4:45 - 5:00Module 12 – State/EPA Compliance Activities (Inspections and Audits) 5:00 Adjourn



About the Instructor:



Patrick Bradley Clean Water Act Specialist Michael Baker International Virginia Beach, VA

Pat Bradley is a Clean Water Act Specialist with Michael Baker International focusing on compliance issues including NPDES,

Pretreatment, CSOs and stormwater. He has over 35 years of experience managing water quality related programs.

Prior to joining Michael Baker, Mr. Bradley worked for RES, the City of Richmond VA, LimnoTech, US Environmental Protection Agency and the Department of the Navy. He has a BS in Biology from the State University College at Plattsburgh, NY and an MS in Biology from the University of Texas at Arlington.