



National Pollutant Discharge Elimination System Permits Program Overview Course for Permittees

April 23 - 24, 2019
Maui Room, Neal S. Blaisdell Center

AGENDA – DAY 1

Tuesday, April 23

Morning

- 8:00 - 8:30 Registration & Continental Breakfast
- 8:30 – 8:45 Welcome - Introduction and Course Overview
- 8:45 – 9:30 Module 1 - NPDES Program Overview
History and statutory basis for the program
- 9:30 – 10:35 Module 2 - Permit Applications and Permit Issuance
Discussion of differences between individual and general permits, and
explanation of administrative process related to applying for a permit and
then steps leading to permit issuance
- 10:35 – 10:45 Break
- 10:45 – 11:45 Module 3 - Effluent Limitations - Technology
Overview of BPT, BCT, BAT and NSPS technology-based limits including
process EPA uses to develop the underlying standards
- 11:45 – 1:15 Lunch (on your own)

Afternoon

- 1:15 – 2:30 Module 4 - Effluent Limitations - Water Quality
Overview of water quality standards and how the standards are used to set
water quality-based limits, including whole effluent toxicity limits
- 2:30 – 2:45 BREAK
- 2:45 – 3:45 Module 4 - Effluent Limitations - Water Quality
Example Calculations
- 3:45 – 4:45 Module 5 - Monitoring and Reporting Requirements
Discussion of how monitoring and reporting requirements are established
and basis for frequency of the requirements
- 4:45 Adjourn



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AGENDA – DAY 2

Wednesday, April 24

Morning

- 8:00 - 8:30 Registration & Continental Breakfast
- 8:30 – 9:15 Module 6 – Special Conditions
Overview of requirements for the pretreatment program, sludge and other conditions that may be added to a permit such as special studies
- 9:15 – 10:00 Module 7 – Standard Conditions
Explanation of conditions found in all permits as required by the Regulations
- 10:00 – 10:15 Break
- 10:15 – 11:00 Module 8 - Administrative Procedures
Review of permit issuance and discussion of appeal rights
- 11:00 – 12:00 Module 9 - Storm Water Discharges
Discussion of requirements for industrial and municipal stormwater discharges, with most emphasis on MS4 requirements

Afternoon

- 12:00 – 1:15 Lunch (on your own)
- 1:15 – 3:00 Module 10 - Compliance and Enforcement
Overview of what to expect if there is a permit violation
- 3:00 – 3:15 BREAK
- 3:15 – 4:45 Module 11 - New and Emerging Issues
Discussion of Watershed-based permits, Integrated Planning [including City of Richmond's Integrated watershed-based permit], Blending and other topics related to NPDES permits
- 4:45 – 5:00 Module 12 – Wrap-Up
- 5:00 Adjourn