

California Waste and Water Environmental Regulations: Permitting, Compliance, and Reporting Online Seminar

Course Description

This course is designed for industry and government professionals as an overview of the key water, waste, and hazardous materials environmental regulations that apply to California businesses. The course will introduce key permitting, compliance, and reporting requirements and present practical compliance examples.

This course will be held online in four 4-hour classes.

Instructor Information: Geoff Knight, CPEA, ToR, QISP; E-mail: GKnight@YorkeEngr.com

Geoffrey Knight is a Principal Scientist at Yorke Engineering, LLC, and has extensive multi-media environmental permitting and compliance experience with industry and government. Over a 25+ year career, Mr. Knight has performed hundreds of compliance projects in California and across the United States, including developing plans and permits, performing compliance audits, and developing environmental, health, and safety compliance management systems.

Topics Covered:

Session 1: Introduction and Hazardous Materials

- California Regulatory Overview
- Hazardous Materials Release Reporting, Inventory, and Response Plans
- CERS Electronic Reporting
- Accidental Release Prevention (CalARP)
- Aboveground Petroleum Storage Act (APSA)
- Underground Storage Tanks

Session 2: Hazardous Waste

- Regulatory Framework
- Waste Classification
- Generator IDs and Fees
- Generator Requirements
- Management of Common Wastes
- Non-Hazardous Solid Waste Management

Session 3: Industrial Storm Water

- Hazardous Waste Wrap-up
- Spill Prevention, Control, and Countermeasure (SPCC)
- Regulatory Framework and Storm Water Permit Types
- Storm Water Pollution Prevention Plan (SWPPP)
- Level 1 and Level 2 Exceedance Response Actions (ERAs)
- Best Management Practices (BMPs)
- Storm Water Multiple Application and Report Tracking System (SMARTS)
- No Exposure, No Discharge
- Local Storm Water Ordinances

Session 4: Industrial Wastewater

- Storm Water Wrap-up
- Regulatory Framework – NPDES Permits
- Categorical Pretreatment
- Permits and Permit Limits
- Monitoring and Reporting
- Non-NPDES Permits
- Summary of CUPA Violations

Class Meeting Information:

Dates: Tue., Mar. 19th, Thu. Mar. 21st, Tue., Mar. 26th,
Thu., Mar. 28th; 9 a.m. – 1 p.m.
Online–Link will be provided upon registration.

Price: \$599

Sign Up: <https://yorkeengr.com/classes>

Questions: Emily Bernstein | EBernstein@YorkeEngr.com |
O: (949) 248-8490

