

STEEL WATER STORAGE TANK SEMINAR

Providence, Rhode Island - Thursday, May 9, 7:15 am - 4:30 pm

INDUSTRY EXPERT SPEAKERS

- Kevin Morris, Global Market Director, Protective & Marine Coating Division, The Sherwin-Williams Co.
- Randy Moore, Director of Sales - Agency Development & Industry Affairs, TNemec Company, Inc.
- Gregory "Chip" Stein, P.E. Managing Principal, Tank Industry Consultants
- Bradley "Brad" Veath, P.E., Sr. Commercial Director Americas, CB&I Storage Tank Solutions, MCDERMOTT

REGISTER BY APRIL 19 FOR THE EARLY BIRD RATE!

\$300 non-members, \$200 STI/SPFA members

Includes seminar materials, continental breakfast and lunch.

OMNI Providence Hotel
One West Exchange Street
Providence, RI 02903

For room reservations call Caleb Flook at (401) 598-8003
(\$159 per night/plus tax)

Consulting
engineers,
municipality and
utility
administrators,
water tank owners
and operators...earn
8 PDH's!



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A comprehensive seminar for consulting engineers, municipality and utility administrators, and water tank owners and operators

OVERVIEW OF AWWA STANDARDS

APPLICABLE STANDARDS FOR EACH TANK TYPE

LOCATING, SIZING AND SELECTING TANKS

LOCATION FACTORS: HYDRAULICS, TOPOGRAPHY, SOILS, FAA, ZONING
SIZING CONSIDERATIONS: PEAK LOAD, FIRE, FUTURE GROWTH, PER CAPITA USE
SELECTING: ECONOMICS, GROUND VS. ELEVATED TANK STYLE COMPARISON

NEW TANK SPECIFICATIONS & CHANGES TO AWWA STANDARDS, INCLUDES CELLULAR ANTENNA INSTALLATION

SOIL INVESTIGATION
FOUNDATION DESIGN
SUPPLEMENTAL DESIGN CONSIDERATIONS

TANK CONSTRUCTION

FOUNDATIONS
SHOP FABRICATION
WELDING
FIELD CONSTRUCTION
INSPECTION AND TESTING

THE TANK COATING PROCESS

COATING SYSTEMS & CATHODIC PROTECTION
SERVICE LIFE CYCLE
REGULATIONS AND STANDARDS
SPECIFICATIONS AND INSPECTION
REVISED D102 STANDARD

INSPECTION AND MAINTENANCE

RECOMMENDED OPERATING PROCEDURES
PERIODIC INSPECTIONS
MAINTENANCE

LIFE CYCLE ANALYSIS

DECISION CRITERIA AND LIFE-CYCLE COST ANALYSIS USING
THIS INFORMATION TO FIND THE RIGHT TANK FOR YOUR NEEDS

Register at
bit.ly/watertanksri

Always up-to-date with the latest AWWA and NSF Changes