



Northern California Fire Prevention Officers

Host: Sprinkler Fitters, UA Local 483



CAL FIRE – Office of the State Fire Marshal Residential Fire Sprinkler Awareness Level Course

Class is 4 hours (8:00am to 12:00noon) Free

Course Overview:

Overview of 2010 CRC (Title-24, Part 2.5), Building Plans, Automatic Fire Sprinkler Systems, Residential Care Facilities (R3.1), Amendments to NFPA-13D and -13R, Matrix Adoption Tables, CSFM information Bulletin (Residential Fire Sprinklers), Terminology, Laws and Regulations, Working Plans, Residential Fire Sprinkler Training Programs, CSFM Web site (Products/Components), Residential Domestic Valve, HCD Information Bulletin (Manufactured Homes), HCD Frequently Asked Questions (Fire Sprinklers), BSC Building

Standards Bulletin (PEX Piping), California PEX (Article), Fire Service Setter (Domestic Lockout Wing) and Questions/Answers.

Instructors:

- Kevin Reinertson, Division Chief
CAL-FIRE Office of the State Fire Marshal
- Bruce Lecair, Western Regional Manager
National Automatic Sprinkler Assn. (NFSA)
- Steve Hart, Consultant
National Automatic Sprinkler IP-Fund

Introduction to NFPA 13D – 2010 Edition

July 22nd - Class is 4 hrs (1:00pm to 5:00pm)

Instructor: Eric Price of Engineered Fire Systems, Inc.

Cost: \$50.00 – NCFPO Member Price or \$75 – Nonmembers

Overview: This class is for individuals with little or no experience with residential fire sprinkler systems. This is an overview of the performance objectives, design requirements, spacing considerations, piping options, and water supplies for these systems. *This is also a great refresher before the 8 hr plan review class on the 23rd.*

NFPA 13D – Plan Review & Inspections – 2010 Edition

July 23rd - Instructor: Eric Price of Engineered Fire Systems, Inc.

Cost: \$100.00 – NCFPO Member Price or \$150 – Nonmembers

Overview: *This is intended to follow and reinforce the 4 hr introduction class.* Class provides an in depth discussion of residential systems filled with numerous examples and hands on exercises. Methods of reviewing hydraulic calculations will be discussed. The day will finish with an actual plan review of a residential system and calculations. Many useful checklists, charts, and data sheets are provided.

Hayward • July 22 – Sprinkler Fitters, UA Local 483 – 2531 Barrington Court, Hayward, CA

- 8:00am - 12:00noon – California Office of the State Fire Marshal – FREE (CRC Title 24, 2.5)
- 1:00pm - 5:00pm – 2010 NFPA 13D Edition - Introduction to Residential Sprinklers – **\$50 Members/\$75 Nonmembers**

Hayward • July 23 – Sprinkler Fitters, UA Local 483 – 2531 Barrington Court, Hayward, CA

- 8:00am - 5:00pm – 13D Complete Plan Review & Inspections Class – **\$100 Member/\$150 Nonmembers**

Name: _____

Company: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone: _____ Email: _____

Payment Options: Credit Card MasterCard Visa Check Payable to NCFPO/Check # _____

Card Number _____ Exp.Date _____ VCode _____

Signature _____ Total Amount \$ _____ [Account# 4402]

Send payment and registration to:
Northern California Fire Prevention Officers (NorCal FPO)
950 Glenn Drive, Suite 150 | Folsom, CA 95630
 Questions – 916.442.0307 | 916.233.1266 Fax | info@firepreventionofficers.org