

Locating & Documenting Non-Metallic Buried Utilities

Presented by the New Jersey Water Association and Eastcom Associates

This workshop will benefit those who are involved in the location of underground utilities with an emphasis on non-metallic lines, those who supervise staff who provide utility locating services, and those who are responsible for selecting or purchasing utility locating equipment.

The session will begin with a classroom discussion of technologies and equipment available for locating non-metallic utilities and will also include a module on preserving this information for use in a GIS system.

Weather permitting, some time will be spent outdoors utilizing some of the equipment discussed in the classroom session, including a brief GPR & GPS location demo, and hands-on use of the equipment.

The seminar might be postponed due to severe weather.

8:00-8:30	Sign-in
8:30-8:45	Classroom Introduction
8:45-10:15	Technology & Equipment for Locating Underground Utilities (a) Pipe Locators (b) Other Locating Tools
10:15-10:30	Break
10:30-11:15	Technology & Equipment for Locating Underground Utilities (c) GPR - Ground Penetrating Radar
11:15-12:00	Basics of GIS & outdoors practice (a) What is GIS (b) Tools to collect data

Instructor: Gus Salles, Eastcom Associates – started in the locating industry in 1992. Spent 17 years at Radiodetection Corp. ('92 to '08) providing sales support and technical training for utility locating equipment, water leak detection, cable fault finding, pipeline inspection. Extensive travel to Latin America in the '90s to develop the utility locating market for Radiodetection. At Eastcom Associates, Inc. since 2014. Marketing, tech support, and sales to the water and sewer industry in NJ, and CATV throughout Mid-Atlantic and Northeast. Electro-Mechanical Engineer from Univ. of Buenos Aires - 1981

November 19th, 2024 - Barnegat Fire Company. 11 Birdsall Street, Barnegat (Ocean County)

November 21st, 2024 - Mount Olive Twp., Council Chambers, 204 Flanders-Drakestown Rd. Flanders (Morris County)

November 26th, 2024 - Brooklawn Community Center, Second St., Brooklawn (Camden County)

Accreditation:

3.0 Water and Wastewater TCHs, Course Number: **04-012101-30**

3.0 Technical credits for NJ Certified Public Works Managers: **DLGS-NJWA-209**

Registration is required and is available at www.njwater.org

Please plan to arrive at 8:00 am.

No more than four registrants per utility.

