



## NEW YORK STATE DIVISION OF HOMELAND SECURITY AND EMERGENCY SERVICES

### OFFICE OF EMERGENCY MANAGEMENT TRAINING ANNOUNCEMENT

## TRIACETONE TRIPEROXIDE (TATP)

**March 30, 2012**

**1:00 PM – 4:00 PM**

**Location**

Erie County Training and Operation Center  
3359 Broadway  
Cheektowaga, NY 14227

This workshop is being presented by The National Center for Security and Preparedness the NYS Division of Homeland Security & Emergency Services, Office of Emergency Management.

TRIACETONE TRIPEROXIDE (TATP): What it is, How it's manufactured in homemade explosives labs, Precursors, Initial interdiction if suspect lab is discovered!

Instructor/SMEs for this workshop:

**Pablo Arroyo:**

Pablo Arroyo, Senior Subject Matter Expert and Instructor, National Center for Security & Preparedness. Pablo has accumulated over 30 years' experience. Prior to his current employment with the Federal government, he served in the Connecticut State Police from 1987 – 2006. From 1992 until his retirement from the CT SP, he was assigned to the Emergency Services Unit as the bomb squad and WMD coordinator where he was also a hazardous materials technician, explosives detection canine handler, and underwater explosives recovery specialist. He is qualified in all bomb squad technician instructor areas and has instructed across the US and Canada.

Pablo is currently a Senior Advisor, Subject Matter Expert, and Instructor with the National Center for Security & Preparedness.

**Raymond Crowley:**

Mr. Crowley is an experienced instructor in the area of preparedness planning and response to CBRNE and other catastrophic domestic events. Mr. Crowley has worked for the State of Connecticut's Department of emergency management and Homeland Security where he coordinated several regional Planning, training and exercise initiatives. He served 20 years with the New Haven Police Department, before retiring in 2008, the last ten of those years he served with the Emergency Services Unit as a bomb Technician and WMD Coordinator.

To **REGISTER** online, go to <http://www.dhSES.ny.gov/oem/training/>  
For more information, contact DHSES, OEM, Training Section  
Phone: (518) 242-5003 ■ Email: [training@dhSES.ny.gov](mailto:training@dhSES.ny.gov)

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Ray was a member of the FBI WMD/EOD Task Force in Connecticut and represented Law Enforcement on the Board of Directors for the New Haven Area Special Hazards Team (a regional HazMat Team). In addition to his law enforcement background, Ray is a volunteer firefighter in his home town of New Haven CT. Ray is also an adjunct instructor at the Louisiana State University National Center for Bio-Medical Research and Training Academy of Counter-Terrorism Education, and has conducted training overseas for the U.S. State Department's Anti-Terrorism Assistance Program.

Ray is a Senior Subject Matter Expert and Instructor with the National Center for Security & Preparedness.

**You Will Learn About:**

The workshop will be a mix of lecture, discussion, and interactive participation. The topics planned for the workshop include:

- TRIACETONE TRIPEROXIDE (TATP) an overview;
- TATP Precursors
  - What they are and where they are obtained;
- Differentiation between TATP and Peroxide type explosives;
- TATP clandestine homemade explosives lab: recognition and initial interdiction / precautions;
- TATP: interactions and triggers; and
- A TATP HME Lab (inert): up close and personal demonstration

**Cost:**

- There is **NO FEE** for this course.
- Lodging, travel and meals are the responsibility of the course participant.

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You Should Attend if you are:

- Law enforcement (supervisory level)
- Bomb technicians and canine (explosive) teams
- Counter-terrorism law enforcement officers
- Intelligence Community
- Hazardous materials teams (officers)
- Homeland Security / Public Safety

Prerequisites:

- You must be a US citizen or have prior approval to take this course.
- The NYS Division of Homeland Security & Emergency Services (DHSES) will make the final determination as to the eligibility to take this course.

**REGISTRATION & CONTACT INFORMATION**

For more information contact the NYS Division of Homeland Security & Emergency Services, Office of Emergency Management (OEM), Training Section at 518-242-5003 or by email at [register@dhSES.ny.gov](mailto:register@dhSES.ny.gov). You may register either online or by faxing the application.

- Online <http://www.dhSES.ny.gov/oem/training/>
- Fax: 1-518-485-8469

**No Show Policy: Failure to attend a class you have registered for can result in restriction on future course attendance and agency notification. If you have not received a confirmation or denial two weeks prior to the course date, please contact the DHSES, OEM Training Section.**

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COURSE REGISTRATION (FAX) FORM
TRIACETONE TRIPEROXIDE

Course: TATP
March 30, 2012
1:00 PM - 4:00 PM

Location
Erie County Training and Operations Center
3359 Broadway
Cheektowaga, NY 14227

FIRST NAME [grid] MIDDLE NAME [grid]

LAST NAME [grid] SUFFIX (Sr./Jr./II) [grid]

STUDENT ID [grid] (Last four numbers of Social Security number or other easy-to-remember number)

ATTENDING AS: [checkbox] AGENCY REPRESENTATIVE [checkbox] SELF
POSITION/TITLE [grid]

ORGANIZATION [grid]

ORGANIZATION TYPE [grid]

DEPARTMENT [grid]

WORK ADDRESS [grid]

CITY/STATE/ZIP CODE [grid]

COUNTY of EMPLOYMENT [grid]

MAILING ADDRESS [grid]

CITY/STATE/ZIP CODE [grid]

E-MAIL ADDRESS [grid]

HOME PHONE NUMBER [grid]

WORK PHONE NUMBER [grid]

CELL PHONE NUMBER [grid]

FAX NUMBER [grid]

Participant's Signature: \_\_\_\_\_ US Citizen \_\_\_ Y \_\_\_ N

SUPERVISOR / TRAINING OFFICER NAME [grid]

CONTACT NUMBER [grid]

SUPERVISOR'S E-MAIL ADDRESS [grid]

Please FAX completed registration form to: (518) 485-8469

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