



# **BOMB TESTS, POLLUTED WATER & OUR FUTURE**

What you need to know today to protect your family's health and the community tomorrow

## ***You are Invited to a Time-Critical Community Meeting in Tracy***

Join your friends and neighbors to explore how activities at Lawrence Livermore National Laboratory's Site 300 High Explosives Testing Site near Tracy affect the environment – and what you can do to ensure cleanup and protection of your water supply, your health and your future.

**WHEN:** Thursday, Oct. 22, 7 PM – 8:30 PM

**WHERE:** Tracy Transit Center, Room 103, 50 East 6<sup>th</sup> St. (near the Grand Theater)

**SPEAKERS:** Environmental Scientist, **Peter Strauss**; Tri-Valley CAREs Executive Director, **Marylia Kelley**; EPA Communications Manager, **Viola Cooper**; Tracy Community Resident, **Gail Rieger**; and Tri-Valley CAREs' Attorney, **Scott Yundt**, with Q & A and discussion.

Expert panelists will explain the history of Site 300, its placement on the EPA Superfund cleanup list, the toxic and radioactive contaminants leaking into the water, and time-critical actions community members can take.

### **What goes on at Site 300 on Corral Hollow Road?**

The photograph is of a hydrodynamic (bomb core) test at Site 300. The "streaking" effect is from shards of a pyrophoric, radioactive metal, called uranium-238, hurtling through the air.

U-238 is one of the contaminants of concern in the Site 300 Superfund cleanup. It was found in the aquifer. Recently, U-238 has also been found contaminating Site 300 soils at greater distances from the blast area than expected. No cleanup level has been set yet for these soils.

This is one example of why your participation matters!



**SNACKS & DRINKS WILL BE PROVIDED. FIND OUT MORE: [WWW.TRIVALLEYCARES.ORG](http://WWW.TRIVALLEYCARES.ORG)**