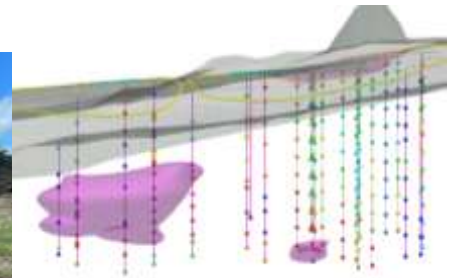




Lake City Army Ammunition Plant Restoration Advisory Board Meeting January 21, 2026





Why Do We Have Restoration Advisory Board (RAB) Meetings?

- The LCAAP RAB was created in 1997 to involve the community in the environmental restoration activities taking place on the installation per the *Restoration Advisory Board Implementation Guidelines*, dated September 1994, by the Department of Defense (DoD) and U.S. Environmental Protection Agency (USEPA).
- The RAB serves as a forum for continued exchange of information among members of the community, Regulatory agencies and the Army.
- Semi-annual meetings are open to the public and are held in January and July





History of Lake City Army Ammunition Plant

- LCAAP was established in 1941 to manufacture small caliber ammunition for the Army. Operations at LCAAP include manufacture, assembly, storage and test firing of small caliber ammunition.
- Infrastructure operations include wastewater treatment; hazardous waste storage, treatment and disposal; municipal/industrial solid waste and sludge disposal; and incineration/demilitarization.
- Contaminants of concern on site include VOCs and semi-volatile organic compounds (SVOCs), metals, perchlorate, polychlorinated biphenyls (PCBs) and explosive compounds.
- Historical onsite waste treatment and disposal occurred in lagoons, landfills and burn pits, which are the focus of the ongoing cleanup actions.
- Cleanup is governed by Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). LCAAP is divided into discrete "Areas," and remediation is organized into four OUs (IWOU, NECOU, Area 18 OU and Area 10 OU).





RA(O) Groundwater Treatment Plant

- Continued Groundwater Treatment Plant operation and maintenance
- Average System Flows (July 25– January 26)
 - o 17FF – 59.4 gallons per minute (gpm) and 98.1% uptime
 - o 17R – 47.94 gpm and 98.1% uptime
 - o 17S – 85.51 gpm and 97.98% uptime
 - o P&T Influent – 192.85 gpm overall and 98.06% uptime
- Hydraulic capture of groundwater verified annually
- Treated groundwater discharged to surface water. Performed monthly analytical sampling to meet surface water discharge limits and monitoring of treatment plant.



OU Status Update

- Groundwater sampling
- Land Use Control (LUC) maintenance-Repair various monitoring well pads, lids and signs
- Maintenance of tree farm (300 silver maples and 300 swamp oaks)
- Emulsified Vegetable Oil Injections



Area 18 Tree Farm

