



Wolf Creek Dam Weekly Update

US Army Corps of Engineers
Nashville District

14 Nov 2008

Construction Report

Foundation Grouting

Production rock drilling, pressure washing, and grouting operations are all complete. Grouting in Critical Area I will be deferred until the barrier wall contractor is on-site. ACT-Boart Longyear has completed all platform work.

There is a total of over 838,000 gallons of grout in 1317 holes along the embankment. Over 844,234 gallons of grout have been pumped into the foundation in all areas.

The Corps received a letter from the Kentucky Environmental Protection Cabinet stating ACT, Ltd. (grouting contractor) efforts to restore the disposal area have adequately addressed all concerns in the Notice of Violation.

Barrier Wall

Treviicos-Soletanche JV has submitted an Environmental Protection Plan and a 90-day detailed schedule for review. A second office trailer has been set up in staging area 2 to accommodate onsite staff.

The JV met with Kentucky Department of Transportation to discuss traffic controls on US127. Controls will likely include a traffic light at Power Plant Road and reduced speed limit in the vicinity of the dam.

The JV met with local emergency managers on 3 Nov 2008 to inform them of the project status. The meeting went well and was informative for all.



Treviicos-Soletanche JV posts the sign indicating their involvement with the Barrier Wall construction.

Upcoming Activities

- Continue site survey
- Installation of lighting for downstream embankment
- Supplemental grouting on work platform
- Installation of piezometers and inclinometers on work platform.

Water Management Report

On 14 November, the elevation of Lake Cumberland was 678.98. Minimum releases continue to be made. There is approximately an inch of rain in the forecast for the Lake Cumberland basin over the next five days.

Lake Cumberland Elevation

678.98

Time: 0600

14 Nov 2008

