

N.C. Ecosystem Enhancement Program



Restoring... Enhancing... Protecting Our State

LAKE ROGERS LOCAL WATERSHED PLAN Fact Sheet

Location:	Near Creedmoor and Butner, NC
River Basin:	Neuse
Cataloging Unit:	03020201
14-digit	
Hydrologic Unit:	03020201060010
County:	Granville
Watershed Area	47 square miles
Planning Contact:	Michele Drostin -- Ecosystem Enhancement Program (EEP) (919) 715-6817 or Michele.Drostin@ncdenr.gov
Participants:	City of Creedmoor , Granville County, Tar River Land Conservancy,
Contractor Hired for Watershed Assessment:	Phase I – III: Tetra Tech Phase IV: PBS&J and UNRBA
<p>Neuse River Basin</p>	

Project Overview Lake Rogers was selected for the focus area for the watershed assessment and restoration planning because it was the most at risk water supply reservoir in the Upper Neuse River Basin. In 1998, the North Carolina Wetlands Restoration Program, now the Ecosystem Enhancement Program (EEP) in cooperation with the UNRBA received an Environmental Protection Agency Wetlands Program Development Grant. One of the grant deliverables was development of the Upper Neuse River Basin Watershed Management Plan. The intent of this plan was to analyze current and future water quality conditions and strategies to address water quality concerns. During the development of this plan, municipal and county government representatives identified water quality within water supply reservoirs as their highest priority along with limits to recreational use and habitat protection as other priorities. Based on these ranked priorities, the UNRBA and the NCWRP determined that the Lake Rogers watershed, located within the Upper Neuse River Basin, was an appropriate candidate for a Local Watershed Plan. The Lake Rogers LWP will work to address Lake Rogers' poor water quality and reduce sediment loading into this water supply reservoir.

Project Schedule This LWP was initiated in March and completed in December 2003. An Implementation effort began in May, 2008 with PBS&J identifying restoration and buffer opportunities to develop a site Atlas. UNRBA is working with Granville County and the Town of Creedmoor to develop implementation strategies. The project area now includes Ledge Creek, which drains Lake Rogers and flows into Falls Lake. Additional data collection and Project Atlas were completed in September of 2009. This implementation effort is expected to continue through 2010.

Documents

[Lake Rogers Local Watershed Plan](#)

[Lake Rogers / Ledge Creek Project Atlas](#)



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