National Weather Service Southeast River Forecast Center

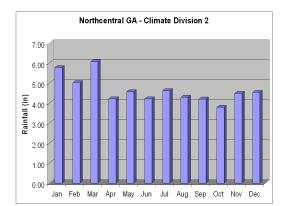


Location: Inflows into Lake Allatoona

Updated: October 18, 2007

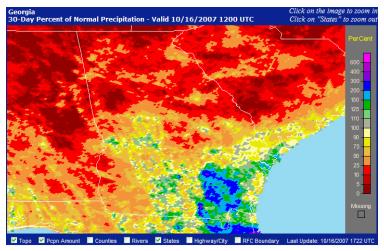
Hydrometeorological Basin Analysis

October is typically the driest month over the upper Chattahoochee River Basin. One would not expect significant recharge into Lake Lanier during the fall season. Furthermore, the month started off with temperatures well above normal. This not only increased evaporation from the lake, but the warmer temperatures also enhanced evapotranspiration rates.



Over the past two weeks, about 0.75 inches of basin-average rain fell over the basin. Due to the extremely dry ground, very little if any of this rain made it into the Upper Chattahoochee above Lake Lanier.

Inflows in the lake have been running only about a quarter (326 cfs) of normal (1197 cfs) for the month so far.



Short-Medium Term Meteorological Outlook

Long Term Outlook

**Technical Discussion** 

Our Forecast - Key Points