# R L HARRIS RELEASE CRITERIA – Effective March 1, 2005

## 1. Daily Release Schedule

- a. The required Daily Volume Release will be at least 75% of the prior day's flow at the USGS Heflin Gauge.
- b. In the event that the Heflin Gauge is not in service, the required Daily Volume Release will be at least one-fourth of the previous day's inflow into R L Harris Reservoir.
- c. The Daily Volume Release will not to be below 100 DSF.
- d. Operations to ensure that flows at Wadley remain above the 45 cfs minimum mark shall continue.
- e. The required Daily Volume Release will be suspended if R L Harris is engaged in flood control operations.
- f. The required Daily Volume Release will be suspended if it jeopardizes the ability to fill R L Harris.

## 2. Hourly Release Schedule

- a. If less than two machine hours are scheduled for a given day, then the generation will be scheduled as follows:
  - i. One-fourth of the generation will be scheduled at 6 AM.
  - ii. One-fourth of the generation will be scheduled at 12 Noon.
  - iii. One-half of the generation will be scheduled for the peak load.
  - iv. If the peak load is during the morning, one-fourth of the generation will be scheduled at 6 PM.
- b. If two to four machine hours are scheduled for a given day, then generation will be scheduled as follows:
  - i. Thirty minutes of generation will be scheduled at 6 AM.
  - ii. Thirty minutes of generation will be scheduled at 12 Noon.
  - iii. The remaining generation will be scheduled for the peak load.
  - iv. If the peak load is during the morning, thirty minutes of the generation will be scheduled at 6 PM.

### 3. Two Unit Operation

- a. On the average, there will be more than 30 minutes between the start times between the two units.
- b. Two units may come online with less than 30 minute difference in their start times if there is a system emergency need.

#### 4. Spawning Windows

Spring and Fall spawning windows will scheduled as conditions permit. The operational criteria during spawning windows will supersede the above criteria.