

Water Management in the Nashville District – Definition and Purpose

Water management is defined by the ability to integrate two aspects, the ability to control and manipulate the flow and placement of water and the local and systemic environmental consequences of these water control decisions. The purpose of water management conducted by the Nashville District is to provide reliable and responsive, multipurpose water management at all ten District reservoir projects (See map). The foundation for coordinated, system wide water management is to produce the best attainable balance in meeting original authorizing and subsequently developed operating purposes for each water resources project we manage within the Cumberland River Basin. Emphasis is placed on holistic, watershed based approach to water management. This approach is reflected in data collection, analysis, knowledge development, and action implementation throughout the Cumberland River reservoir system. Watershed based approaches to water management are consistent with current trends in water resources utilization.