

# GREERS FERRY LAKE - ELEVATION FACT SHEET

Revised 4/20/2011

## LAKE ELEVATIONS

Conservation Pool Elevation .....	462.04	(Normal Pool)
Top of Flood Control Pool.....	487.00	
Flowage Easement (right to flood).....	491.00	(Some areas in tributaries go up to 498' MSL.)
Bottom of Power Pool.....	435.00	

## HIGH POOL ELEVATIONS

12 April 2008.....	486.16
9 May 1973.....	483.95
31 Dec 1982.....	482.32
10 June 1979.....	482.12

## LOW POOL ELEVATIONS

19 Jan 1977.....	443.71
10 Dec 1976.....	444.68
3 Dec 1966.....	446.30

## RIVER GENERATION

1 unit - normal = 3,000 cfs  
 2 units at overload = 7,900 cfs

Maximum historical release (generation and spillway gates) = 10,500 CFS Jan 1983, 10,624 CFS Dec 6, 2009

Recurrence Frequency (Years)		2	5	10	20	50	100
Elevation In Feet (NGVD)	MAX	465.2	472.1	477.5	482.1	486.7	489.5
	MIN	455.3	453.2	452	451.1	450.2	449.6