

Date Placed in
Operation: Feb '69

Drainage Area in
Sq. Mi.: 682

GREEN RIVER LAKE

FREQUENCY OF EXCEEDENCE*	ELEVATION M.S.L.	FACILITIES
	734	TOP OF DAM
30 Yr.	713	FLOOD POOL - SPILLWAY
9 Yr.	704	In Beachhouse at Smith Ridge; over all state campground.
	701	Over all but ten improved sites at State Campground; blocks road to ATV area.
5 Yr.	700	In upper pit toilet at Pikes Ridge.
	697	Over all recreation area at Butler Creek
	696	Over county gravel roads at Snake Creek and Long Branch.
	695	In lower pit toilet at Pikes Ridge
	691	In picnic shelter at State Park; over all lower campground at Pikes Ridge.
	690	Over road to picnic shelter at State Park; over Butler Creek Ramp.
	689	Begins in electrical sites at State Park; begins in upper parking lot at HB
	688	Over all parking at Site 1 and Smith Ridge beach.
	687	Over Pikes Ridge Boat Ramp
	686	Blocks road to State Marina; hampers State Dock and Holmes Bend Dock.
	684	Over main parking lot at Smith Ridge; over lower parking lots at Site 1 & HB
	682	Over boat ramps at Site 1, HB and State Marina, bulkhead door closed, in restroom at State Marina.
1 Yr.	681	Over Smith Ridge Boat ramp.
	680	All beaches underwater; starts in lower parking area at HB and Site 1.
	675	SUMMER POOL

GREEN RIVER LAKE (cont.)

672 **Beaches not usable**
 670 **Ramps at Arnold's Landing and Butler
 Creek not usable.**
 669 **Goat Island cut thru not usable.**
 666 **Smith Ridge Marina ramp not usable.**

664 **WINTER POOL**

663 **Marinas beginning to have problems with
 low water, problems in launching at most
 Corps ramps.**
 645 **Lowest water intake at Campbellsville
 Water Tower.**

Record Pools		Operating Levels			
Date	Elevation	Pool	Elevation M.S.L.	Area Acres	Length Miles
Jan '79	705.2	Winter	664	6650	21
May '83	704.0	Summer	675	8210	25
May '95	701.6	Flood	713	19100	35
May '84	701.1				
Apr '75	693.4				
Apr '72	692.0				

***Frequency of exceedence based on simulated operation for the years 1940-1965.**