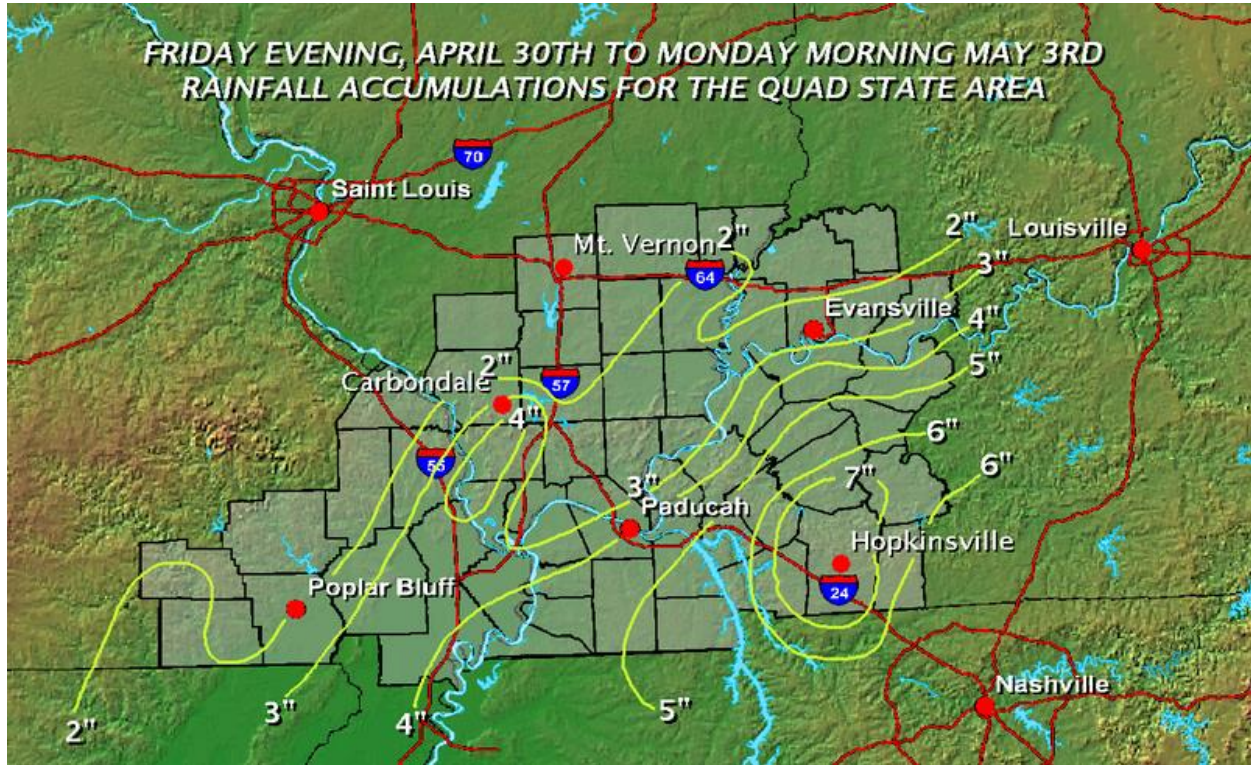


April 30 – May 3, 2010 Flooding

Some of the worst flooding of this event occurred on the Cumberland River below Barkley Dam. Due to record rainfall in the Nashville area and elsewhere in mid Tennessee, record water releases near 350,000 cfs were necessary at Barkley Dam.



PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE PADUCAH KY
1135 AM CDT MON MAY 3 2010

...RAINFALL ACCUMULATIONS FOR THE APRIL 30/MAY 2 HEAVY RAINFALL EVENT...

THE FOLLOWING ARE UNOFFICIAL RAINFALL OBSERVATIONS TAKEN OVER THE WEEKEND BEGINNING 7 AM FRIDAY, APRIL 30TH, TO 7 AM MONDAY, MAY 3RD, FOR THE STORMS THAT AFFECTED OUR REGION. APPRECIATION IS EXTENDED TO HIGHWAY DEPARTMENTS...COOPERATIVE OBSERVERS...SKYWARN SPOTTERS AND MEDIA FOR THESE REPORTS.

AIRPORTS

CAPE GIRARDEAU	3.05	CARBONDALE	1.81	EVANSVILLE	2.29
PADUCAH	3.63	POPLAR BLUFF	1.49	OWENSBORO	3.95

KENTUCKY COOPERATIVE OBSERVERS...

BARKLEY DAM	4.45	CADIZ	6.55	CALHOUN/LOCK2	4.66
CANTON		CLINTON		COBB	7.04
CRUTCHFIELD		DAWSON SPRINGS		DIXON	3.63
FULTON		GREEN RVR PWR		HENDERSON	3.92
HERNDON	7.19	HOPKINSVILLE	6.38	KENTUCKY DAM	
LACENTER 7SSE		MARION		OWENSBORO	4.13
PADUCAH 4WSW		PARADISE		PROVIDENCE	4.56
SEBREE					

KENTUCKY AUTOMATED GAGES...

BARKLEY DAM	3.69	BENTON		CALHOUN/LOCK 2	
CADIZ	5.76	CANTON	5.55	COBB	6.08
GREENVILLE		HOPKINSVILLE		LBL RAWS	6.71
PADUCAH (RVR)	3.15	PRINCETON	7.00	UNIONTOWN	

INDIANA COOPERATIVE OBSERVERS...

GRANDVIEW		HAZELTON		INGLEFIELD	
MOUNT VERNON	1.73	NEW HARMONY	2.07	NEWBURGH L/D	4.17
PETERSBURG	2.04	POSEYVILLE		SAINT MEINRAD	
STENDAL	3.32				

INDIANA AUTOMATIC GAGES...

EVANSVILLE	2.69	NEWBURGH L/D			
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ILLINOIS COOPERATIVE OBSERVERS...

BROOKPORT/52	3.95	CAIRO	2.10	CARBONDALE	
DIX		FORT MASSAC		GRAND CHAIN/53	2.24
GRAYVILLE	2.51	GRAND TOWER		MOUNT CARMEL	
MOUNT VERNON	1.36	MURPHYSBORO		PINCKNEYVILLE	1.14
PLUMFIELD		SHAWNEETOWN	2.41	SMITHLAND L/D	

ILLINOIS AUTOMATIC GAGES...

BEAN RIDGE		BIG MUDDY SUB	1.67	BONNIE	1.84
CAIRO (RIVER)	1.81	CARMI (MAIN ST)	2.96	CASEY FORK	1.43
CISNE		CRAB ORCHARD	4.03	DIXON SPRINGS	
GRAND TOWER	1.42	GOLCONDA		MOUNT CARMEL	1.96
MOUNT VERNON	1.48	MURPHYSBORO	1.90	PLUMFIELD	1.65
REND LAKE	1.52	WALTONVILLE	1.41	WAYNE CITY	1.67
WEST SALEM					

MISSOURI COOPERATIVE OBSERVERS...

CLEARWATER DAM		DONIPHAN	2.13	JACKSON	
MARBLE HILL	3.38	NEW MADRID		PERRYVILLE	
POPLAR BLUFF	0.00	PORTAGEVILLE		QULIN	
WILLIAMSVILLE	2.30	WAPPAPELLO DAM	1.83	WAPPAPELLO SP	
ZALMA					

MISSOURI AUTOMATED GAGES...

COMMERCE	3.94	DONIPHAN RAWS	1.82	DONIPHAN (RVR)	1.54
FSK	1.84	MENFRO	2.04	GREENVILLE	1.85
MOCASSIN SPR	2.33	PATTERSON	2.33	PRICE LANDING	4.29
POPLAR BLUFF	1.54	THOMPSON L`ING	1.95		



JOHN WRIGHT / The Sun

Cory Jernigan (left) and his stepfather David DeYoung use a paddleboat to survey flood damage in their neighborhood in Grand Rivers on Tuesday. The neighborhood near the intersection of Jennings and Fowler roads was flooded Monday.



George Cumbee

Flooding below Barkley Dam and Interstate 24 (background) is extensive. Barge companies are adjusting their routes, and the U.S. Coast Guard ordered recreational vessels off the Ohio and Cumberland rivers and Kentucky and Barkley lakes. The unprecedented ban is expected to continue until at least Monday. Violators could face a fine up to \$32,500.