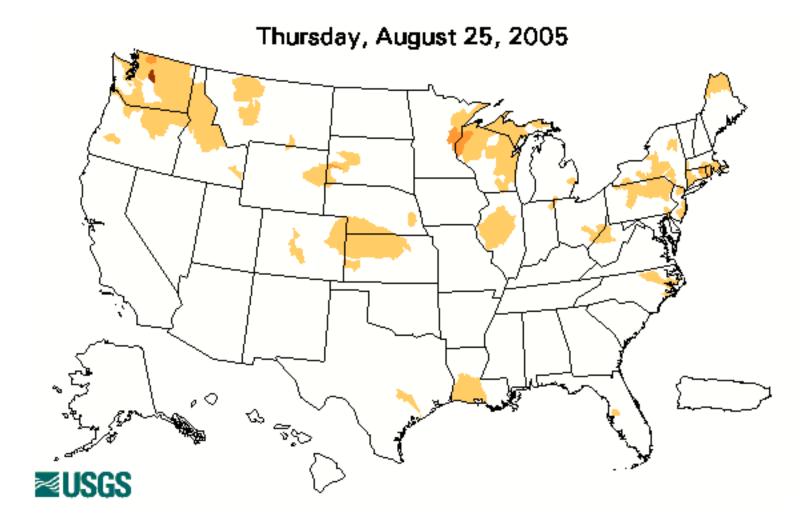


Below normal 7-day average streamflow of basins in the United States as compared to historical streamflow for the day of the year



New low	<u><</u> 5	6 - 9	10 - 24	
Extreme Hydrologic Drought	Severe Hydrologic Drought	Moderate Hydrologic Drought	Below Normal	Insufficient data for a hydrologic region



Below normal 7-day average streamflow compared to historical streamflow for the day of the year

Thursday, August 25, 2005



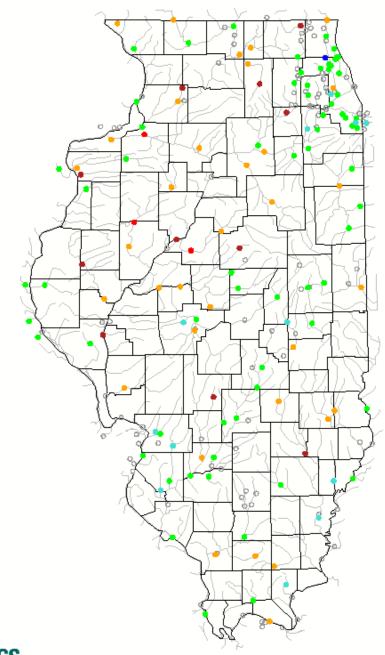
≊USGS

New low	<u><</u> 5	6 - 9	10 - 24	
Extreme Hydrologic Drought	Severe Hydrologic Drought	Moderate Hydrologic Drought	Below Normal	Insufficient data for a hydrologic region



Real-time streamflow compared to historical streamflow for the day of the year

Friday, August 26, 2005 07:20ET



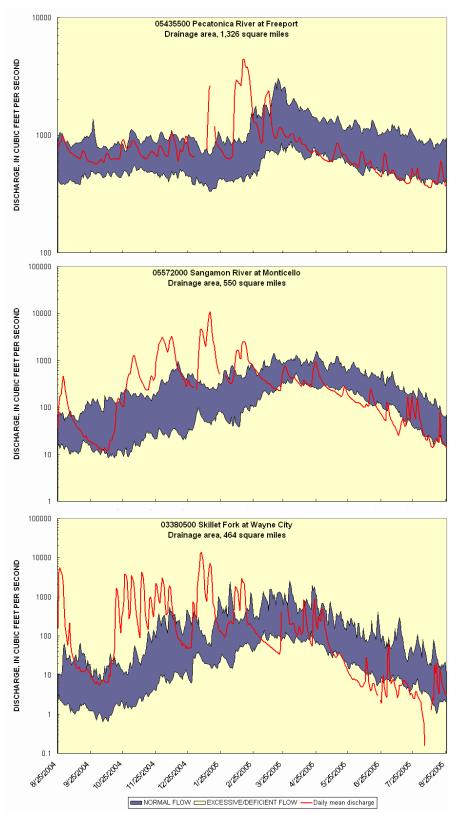


	Dry		Norn	nal		Wet	
		Explan	ation - P	ercentile	classes		
							0
Low	< 10	10 - 24	25 - 75	76 - 90	> 90	High	Not ranked



Daily Mean Discharge Graphs for 3 Select Sites in Illinois

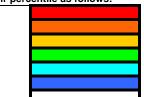
Daily mean discharge for the 1-year time period is compared with the percentile distribution of mean daily discharges for the 30-year period, 1961-90. Daily mean discharge is in the deficient-flow range if its value is less than or equal to the 25th percentile, in the normal-flow range if its value is between 25th and 75th percentiles, and in the excessive-flow range if its value is equal to or greater than the 75th percentile.



U.S. Geological Survey Streamflow Monitoring Stations 8/25/2005

Note: Stations are color coded based on their percentile as follows:

New Record Low for day <10% percentile 11-24% percentile 25-74% percentile 75-90% percentile >90% percentile Not Ranked



A **percentile** is a value on a scale of one hundred that indicates the percent of a distribution that is equal to or below it. For example, on the map of daily streamflow conditions a river discharge at the 90th percentile is equal to or greater than 90 percent of the discharge values recorded on this day of the year during all years that measurements have been made.

uns day of the year du	during all years that measurements have been made. Percentile for				
	Current Flow	this day in the	7Q10		
Station Name	(cfs)	record	(cfs)		
Main Stem Mississip	pi River		. ,		
Mississippi River					
Mississippi River at McGregor, IA	12,100	11-24%	-		
Mississippi River at Hannibal, MO	-	-	-		
Mississippi River Pool Lock and Dam 26 at Alton	-	-	21490		
Mississippi River at St. Louis, MO	115,000	25-74%	46500		
Mississippi River @ Chester	117,000	25-74%	47600		
Mississippi River @ Thebes	108,000	25-74%	48610		
Ohio River and T	ributaries				
Ohio River					
Ohio River @ Metropolis	-	-	53820		
Embarras River					
Embarras River @ Camargo	3.9	25-74%	0.51		
Embarras River @ St. Marie	44	11-24%	16.60		
North Fork Embarras Nr. Oblong	2	11-24%	0.17		
Wabash River					
Wabash River Nr. Riverton, IN	2850	25-74%	1274.00		
Salt Fork at St. Joseph, IL	14	25-74%	4.10		
Vermillion River at Danville	60	25-74%	42.20		
Wabash River at Mt Carmel	8,130	25-74%	2504.00		
Bonpas Creek @ Browns	0.04	11-24%	0.00		
Little Wabash River below Clay City	5.6	11-24%	1.40		
Little Wabash River @ Main St. @ Carmi	4.44	-	6.80		
Lusk Creek					
Lusk Creek near Eddyville	1.4	75-90%	0		
Mississippi River	Tributaries				
Rock River					
Rock River @ Rockton	1580	25-74%	859		
Rock River @ Como	1850	25-74%	1167		
Rock River @ Joslin	2360	25-74%	1376		
Elkhorn Crek Nr. Penrose	21	<10%	15.0		
Mill Creek Nr. Milan	0.28	<10%	0.3		
Green River Nr. Geneseo	33	New Record	50.0		
Peatonica River @ Freeport	368	25-74%			
Kishwaukee River Nr. Belvidere	64	11-24%	35.6		
South Branch Kishwaukee River @ Dekalb	0.14	11-24%	0.2		
South Branch Kishwaukee River Nr. Fairdale	25	25-74%	12.7		
Kishwaukee River Nr. Perryville	133	25-74%	69.1		
Apple River	40	05 740	00.4		
Apple River Nr. Hanover	42	25-74%	20.1		
Sinsinawa River					
Sinsinawa River Nr. Menominee	11	11-24%	5.0		
Cahokia Creek					
Cahokia Creek @ Edwardsville	1.7	11-24%	0.5		

Station Name	Current Flow (cfs)	Percentile for this day in the record	7Q10 (cfs)
Bear Creek			
Bear Creek Nr. Marcelline	4.9	25-74%	0.1
Edwards River			
Edwards River Nr. Orion	6.7	11-24%	1.8
Edwards River Nr. New Boston	23	11-24%	6.9
Pope Creek			
Pope Creek Nr. Keithsburg	3.5	<10%	2.0
Henderson Creek			
Henderson Creek Nr Oquawka	23	25-74%	8.1
Bay Creek			
Bay Creek @ Pittsfield	0.33	11-24%	0.0
Kaskaskia River			
Kaskaskia River Nr. Cooks Mills	22	11-24%	10.3
Kaskaskia River Nr. Shelbyville	53	25-74%	10.0
Kaskaskia River Nr. Cowden	63	25-74%	17.0

	Current Flow	this day in the	7Q10
Station Name	(cfs)	record	(cfs)
Kaskaskia River Nr. Vandalia	67	11-24%	39.0
Kaskaskia River Nr. Carlyle	167	25-74%	50.0
Kaskaskia River Nr. Venedy Station	213	25-74%	68.0
Silver Creek Nr. Troy	1.1	11-24%	0.1
East Fork Shoal Creek Nr. Coffeen	0	<10%	0.0
Richland Creek near Hecker	9.3	25-74%	5
3ig Muddy			
Big Muddy at Plumfield	51	25-74%	37.0
Big Muddy at Murphysboro	58	11-24%	55.0
Upper Illinois River and	d Tributaries		
llinois River			
Illinois River @ Marseilles	1,910	New Record	3185.0
Des Plaines River			
Des Plaines River Nr. Russell	2.7	25-74%	0.4
Des Plaines River Nr. Des Plaines	77	25-74%	55.0
Skokie River @ Lake Forest	4.8	25-74%	
North Branch Chicago River @ Deerfield	1.9	25-74%	0.3
North Branch Chicago River @ Niles	39	25-74%	17.0
Midlothian Creek Nr. Oak Forest	1.9	25-74%	0.3
Butterfeild Creek @ Flossmoor	1.6	25-74%	0.0
Deer Creek @ Chicago Heights	3.5	25-74%	0.2
Salt Creek @ Elmhurst	54	-	-
West Branch Du Page River Nr. West Chicago	13	25-74%	9.0
West Branch Du Page River Nr. Naperville Des Plaines River at Riverside	45 219	- 25-74%	- 139
Sankakee River	213	23-1470	109
Kankakee River Nr. Momence	1120	75-90%	-
Kankakee River Nr. Wilmington	1250	25-74%	
Iroquois River @. Iroquois	65	25-74%	15.0
Iroquois River Nr. Chebanse	70	11-24%	30.0
Mazon River	10	05 7404	0.0
Mazon River Nr. Coal City	4.2	25-74%	0.2
Big Bureau Creek @ Princeton	1.8	11-24%	
Fox River	1.0	11-24%	
Fox River @ Algonguin	240	25-74%	115.0
Fox River @ Dayton	464	25-74%	260.0
Nippersink Creek Nr. Spring Grove	24	<10%	21.6
Tyler Creek @ Elgin	1.6	-	-
Ferson Creek Nr. St. Charles Blackberry Creek Nr. Yorkville	9.1 4	25-74% New Record	1.0 4.5
/ermilion River			4.0
Vermilion River @ Pontiac	6	25-74%	-
Vermilion River Nr. Leonore	20	11-24%	-
Lower Illinois River and	Tributaries		
llinois River			
Illinois River @ Henry	5880	-	
Illinois River @ Kingston Mines	7300	25-74%	3050.0
Illinois River @ Valley City	6460	11-24%	-
Aackinaw River			
Mackinaw River Nr. Congerville	9.3	11-24%	1.2
Mackinaw River Nr. Green Valley	12	New Record	25.2
Spoon River Spoon River @ London Mills	8.7	New Record	10.4
Spoon River @ Seville	44	<10%	22.0
Indian Creek Nr. Wyoming	0.55	New Record	0.2

Station Name	Current Flow (cfs)	this day in the record	7Q10 (cfs)	
South Fork Sangamon River Nr. Rochester	2.2	<10%	0.9	
Sangamon River @ Riverton	83	11-24%	59.5	
Sangamon River Nr. Oakford	410	11-24%	238.0	
Salt Creek @ Rowell	13	11-24%	6.4	
Salt Creek Nr. Greenview	156	11-24%	86.0	
Spring Creek @ Springfeild	0.45	25-74%	6.4	
Lake Fork Nr. Cornland	7.2	11-24%	2.4	
Kickapoo Creek @ Waynesville	10	25-74%	1.2	
La Moine River @ Ripley	39	11-24%	11.0	
Macoupin Creek Nr. Kane	8	11-24%	2.4	
Lamoine River				
Lamoine River at Colmar	6	<10%	2	
Lamoine at Ripley	39	11-24%	11	