

USA (Mississippi River): Floods

Country and Districts	USA Illinois, Missouri, etc.	24 dead*
Date Occurred	26 Dec 2015	
Outline	Torrential rains since December 26 in Midwest triggered a series of floods in Mississippi River system.	

*Reported on 3 Jan 2016

Photo 1



A submerged gas station on Route 141 in Fenton, Missouri, on Dec. 30 2015

Source

<http://www.bloomberg.com/news/articles/2015-12-30/floods-shutting-midwest-oil-pipeline-seen-worsening-record-glut#media-1>

Photo 2



The Mississippi River is pictured flooding parts of downtown St. Louis, Missouri, Dec. 31 2015

Source

<http://www.msnbc.com/msnbc/mississippi-flood-surge-rushes-south-st-louis-cleans>

Photo 3



This photo shows a northern view of 1st Street where homes were flooded in Pacific, Missouri Dec. 29, 2015

Source

<http://www.msnbc.com/msnbc/mississippi-flood-surge-rushes-south-st-louis-cleans>

Photo 4





Volunteers create a wall of sandbags to protect homes from flooding after several days of heavy rain in Arnold, Missouri on Dec. 30, 2015

Source <http://www.cbc.ca/news/world/us-flood-mississippi-river-1.3384181>

Photo 5



An aerial view from a Missouri National Guard UH-60 Black Hawk helicopter shows the effects of flooding in Pacific, Mo., Dec. 30, 2015.

Source <http://floodlist.com/america/usa/photos-of-missouri-floods-december-2015-january-2016>

Photo 6



A resident rides his boat through flood waters to check on his home in Commerce, Mo., Dec. 31, 2015.

Source <http://floodlist.com/america/usa/photos-of-missouri-floods-december-2015-january-2016>

Photo 7

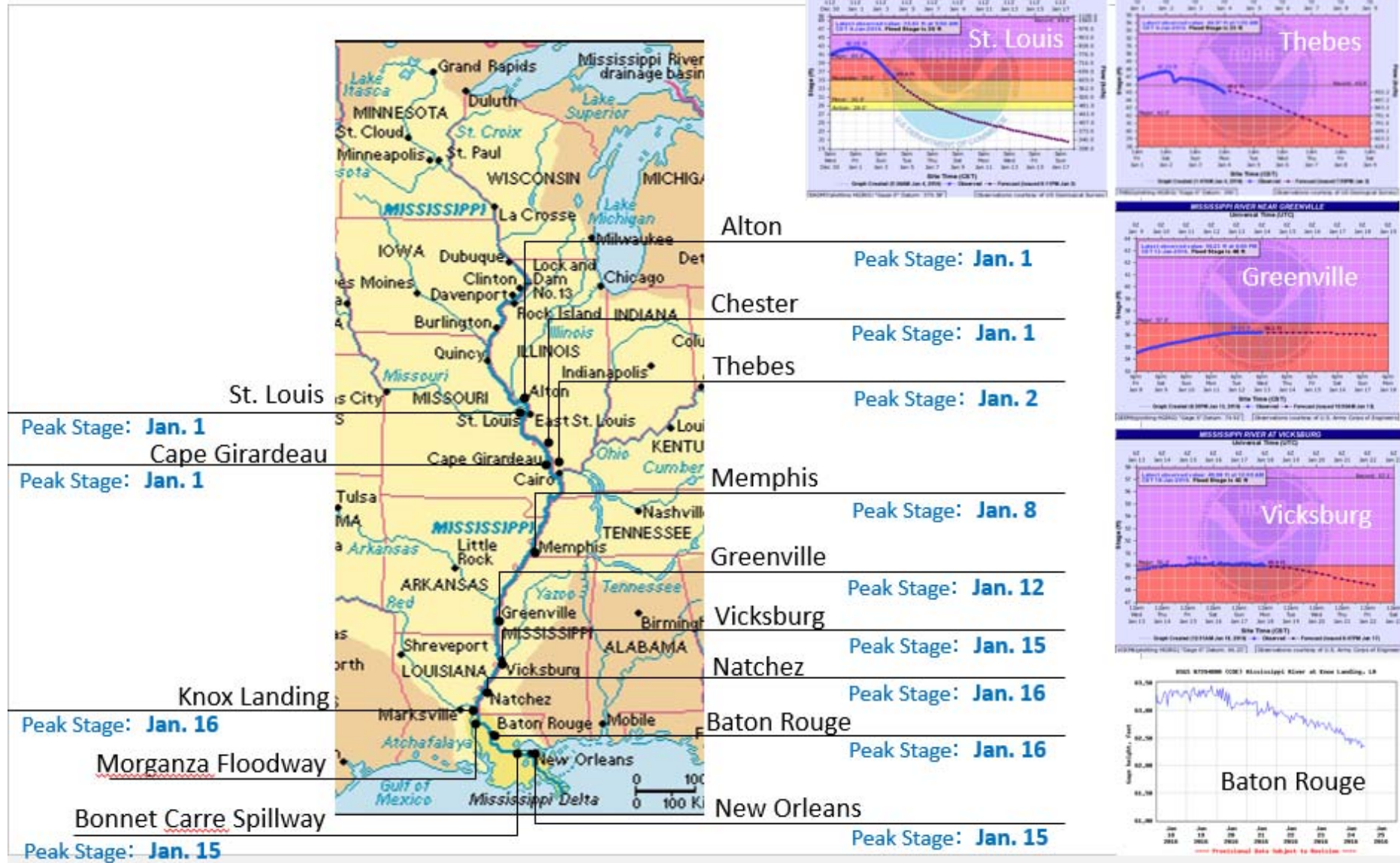


City of Vicksburg employees work on a floodwall Wednesday near the Old Depot Museum on Levee Street in Vicksburg as the Mississippi River continues to rise. Jan.6, 2016

Source <http://www.clarionledger.com/story/news/local/2016/01/07/vicksburg-continues-preparation-historic-flood/78366754/>



< Peak Stage Moving South in Mississippi River during the Flood >



Data Sources : US National Weather Service (Advanced Hydrologic Prediction Service) <http://water.weather.gov/ahps2/hydrograph.php?wfo=pah&gage=thbi2>
 US Geological Survey (Water Watch) <http://waterwatch.usgs.gov/>



< Peak Stage in Mississippi River at Gage Stations >

Station	State	Index of stage			Highest recorded peak stage		Peak stage during the flood from Dec. 2015 to Jan. 2016	
		Flood Stage (ft)	Moderate (ft)	Major (ft)	Record stage (ft)	Date	Crest (ft)	Date
Alton	IL				-	-	31.94	Jan. 1, 2016
St. Louis	MO	30	35	40	49.58	Aug. 1, 1993	42.52	Jan. 1, 2016
Chester	IL	27	35	40	42.41	Jun. 5, 2013	45.99	Jan. 1, 2016
Cape Girardeau	MO	32	37	42	-	-	48.86	Jan. 1, 2016
Thebes	IL	33	37	42	45.91	May 23, 1995	47.74	Jan. 2, 2016
Greenville	MS	48	52		-	-	56.28	Jan. 12, 2016
Vicksburg	MS	43	46	50	57.17	May 17, 2011	50.23	Jan. 15, 2016
Natchez	MS	48	51	57	-	-	56.63	Jan. 16, 2016
Knox Landing	LA				-	-	63.20	Jan. 16, 2016
Baton Rouge	LA				47.22	May 15, 1927	43.44	Jan. 16, 2016
Bonnet Carre spillway	LA				-	-	21.69	Jan. 15, 2016
New Orleans	LA				21.27	Apr. 25, 1922	17.06	Jan. 15, 2016

- : No information on website

Data Sources : US National Weather Service (Advanced Hydrologic Prediction Service) <http://water.weather.gov/ahps2/hydrograph.php?wfo=pah&gage=thbi2>
 US Geological Survey (Water Watch) <http://waterwatch.usgs.gov/>

