

Storm Data and Unusual Weather Phenomena - March 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ARKANSAS, Northwest

CRAWFORD COUNTY --- 0.4 SW UNIONTOWN [35.58, -94.45], 4.6 W CHESTER [35.67, -94.26]

03/19/12 20:52 CST		2K	Tornado (EF1, L: 13.00 mi , W: 400 yd)
03/19/12 21:08 CST		0	Source: NWS Storm Survey

A tornado snapped or uprooted a number of softwood trees and several hardwood trees. It also damaged the roof of a mobile home. Maximum estimated wind in the tornado based on this damage was 95 to 105 mph.

CRAWFORD COUNTY --- 0.4 NE UNIONTOWN [35.58, -94.44]

03/19/12 20:56 CST		2K	Thunderstorm Wind (EG 52 kt)
03/19/12 20:56 CST		0	Source: Emergency Manager

Strong thunderstorm wind damaged trees and fences.

WASHINGTON COUNTY --- 0.2 E EFAY [36.08, -94.15], 2.5 ENE EFAY [36.10, -94.11], 2.0 WNW WYMAN [36.08, -94.10], 0.9 SE EFAY [36.07, -94.14]

03/19/12 21:15 CST		0	Flash Flood (due to Heavy Rain)
03/20/12 02:30 CST		0	Source: Emergency Manager

South Dinsmore Trail was closed due to high water.

WASHINGTON COUNTY --- 0.9 S EFAY [36.07, -94.15]

03/19/12 21:15 CST		10K	Thunderstorm Wind (EG 56 kt)
03/19/12 21:15 CST		0	Source: Broadcast Media

Strong thunderstorm wind damaged the roof of a home, damaged a construction trailer, and destroyed a shed on the east side of town.

WASHINGTON COUNTY --- 0.8 ENE EFAY [36.09, -94.14], 1.7 ENE EFAY [36.09, -94.12]

03/19/12 21:20 CST		5K	Tornado (EF0, L: 1.00 mi , W: 100 yd)
03/19/12 21:21 CST		0	Source: Broadcast Media

A tornado snapped large tree limbs and produced minor damage to a couple homes and the Walmart Neighborhood Market on Mission Boulevard.

CARROLL COUNTY --- 4.0 N EUREKA SPGS [36.46, -93.73]

03/19/12 22:05 CST		0	Thunderstorm Wind (EG 65 kt)
03/19/12 22:05 CST		0	Source: County Official

Strong thunderstorm wind blew down several trees along Highway 23.

WASHINGTON COUNTY --- FAYETTEVILLE [36.07, -94.17], 0.4 NNE FAYETTEVILLE [36.08, -94.17], 0.6 ENE FAYETTEVILLE [36.07, -94.16], 0.3 SE FAYETTEVILLE [36.07, -94.17]

03/19/12 23:00 CST		0	Flash Flood (due to Heavy Rain)
03/20/12 02:30 CST		0	Source: Emergency Manager

Frisco Avenue was closed between Prospect and Douglas due to high water.

WASHINGTON COUNTY --- JOHNSON [36.13, -94.17], 0.5 NE JOHNSON [36.13, -94.16], 0.4 ENE JOHNSON [36.13, -94.16], 0.2 SE JOHNSON [36.13, -94.17]

03/19/12 23:20 CST		0	Flash Flood (due to Heavy Rain)
03/20/12 02:30 CST		0	Source: Emergency Manager

Ball Street was closed due to high water.

WASHINGTON COUNTY --- 1.0 NNW WEST FORK [35.94, -94.19], 1.0 N WEST FORK [35.94, -94.18], 0.7 N WEST FORK [35.94, -94.18], 0.7 NW WEST FORK [35.94, -94.19]

03/20/12 02:00 CST		0	Flash Flood (due to Heavy Rain)
03/20/12 13:00 CST		0	Source: Emergency Manager

Bridges were under water and closed at Dye Creek Road between Highway 71 and Interstate 540.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CRAWFORD COUNTY --- 1.5 N DEAN SPG [35.54, -94.22], 1.5 N DEAN SPG [35.54, -94.22], 1.3 N DEAN SPG [35.54, -94.22], 1.3 N DEAN SPG [35.54, -94.22]	03/20/12 08:05 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager

Highway 282 at Frog Creek southwest of Mountainburg was closed due to high water.

CRAWFORD COUNTY --- 0.7 SSE SMELTZER [35.46, -94.31], 0.3 SSW FURRY [35.48, -94.30], 0.5 SSE FURRY [35.47, -94.30], 0.9 NW SHIBLEY [35.46, -94.31]	03/20/12 08:14 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager

Lancaster bridge at Highway 282 near Alma was closed due to high water.

A cold front pushed into the region igniting thunderstorms on the 19th. These storms evolved into a large complex as they approached northwestern Arkansas. The line of storms produced a couple tornadoes, damaging wind gusts, and flash flooding as it moved through the region.

OKLAHOMA, Eastern

(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z059) PAWNEE	03/01/12 00:00 CST		0	Drought
	03/27/12 12:00 CST		0	

Severe to extreme drought conditions that have persisted across Osage, Washington, Nowata, and Pawnee Counties for the past several months, were finally alleviated during March due to a widespread and significant heavy rain event that occurred from the 19th through 22nd of the month. Four to eight inches of rain occurred across this drought stricken area during March while upwards of nine to twelve inches of rain fell over other portions of eastern Oklahoma. This month's rainfall was between 125 and 200 percent of the normal monthly rainfall for March and following a very wet February across these counties, effectively reduced the drought conditions into the abnormally dry state by the end of the month. Monetary damage estimates resulting from the drought were not available.

(OK-Z063) DELAWARE, (OK-Z068) CHEROKEE	03/05/12 14:00 CST		0	Wildfire
	03/05/12 23:00 CST		0	

Strong and gusty wind, warm temperatures, low relative humidity values, and dormant grasses and vegetation promoted the spread of a wildfire that burned over 300 acres south of Keys, Oklahoma. Another wildfire burned over 375 acres southeast of Jay, Oklahoma. Oklahoma Forestry Services, Cherokee Nation, and local volunteer fire departments fought the wildfires.

CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]	03/08/12 11:25 CST		0	Hail (0.75 in)
	03/08/12 11:25 CST		0	Source: Broadcast Media

LATIMER COUNTY --- 0.9 NE YANUSH [34.71, -95.31]	03/08/12 15:38 CST		0	Hail (1.00 in)
	03/08/12 15:38 CST		0	Source: Public

LATIMER COUNTY --- 1.5 NNE LAURA [34.75, -95.26]	03/08/12 15:45 CST		0	Hail (1.25 in)
	03/08/12 15:45 CST		0	Source: Public

A few strong to marginally severe thunderstorms with hail developed along a cold front as it pushed into east-central Oklahoma on the 8th.

TULSA COUNTY --- 2.1 E ALSUMA [36.10, -95.83]	03/19/12 10:43 CST		5K	Thunderstorm Wind (EG 56 kt)
	03/19/12 10:43 CST		0	Source: Broadcast Media

Strong thunderstorm wind blew down power poles near E 45th Street South and S 129th East Avenue.

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MAYES COUNTY --- 0.9 N PRYOR [36.31, -95.32], 1.2 NE PRYOR [36.31, -95.30], 0.9 E PRYOR [36.30, -95.30], 0.4 WNW PRYOR [36.30, -95.33]				
	03/19/12 13:40 CST		0	Flash Flood (due to Heavy Rain)
	03/19/12 17:30 CST		0	Source: Law Enforcement
Several roads in and around Pryor were closed due to flooding.				
TULSA COUNTY --- 2.0 NW TULSA R L JONES ARPT [36.05, -96.00], 1.8 NNW TULSA R L JONES ARPT [36.05, -95.99], 1.3 NNW TULSA R L JONES ARPT [36.05, -95.99], 1.7 NW TULSA R L JONES ARPT [36.05, -96.00]				
	03/19/12 13:50 CST		10K	Flash Flood (due to Heavy Rain)
	03/19/12 18:00 CST		0	Source: Public
Vehicles were reported stranded in high water near W 81st Street South and S Elwood Avenue in Jenks.				
TULSA COUNTY --- BIXBY [35.95, -95.88], 1.2 S BIXBY [35.93, -95.88], 1.4 SSW BIXBY [35.93, -95.89], 0.9 WNW BIXBY [35.95, -95.89]				
	03/19/12 14:00 CST		0	Flash Flood (due to Heavy Rain)
	03/19/12 18:00 CST		0	Source: Public
High water covered several roads in and around town.				
MAYES COUNTY --- CHOUTEAU [36.18, -95.35], 0.8 N CHOUTEAU [36.19, -95.35], 1.2 NE CHOUTEAU [36.19, -95.33], 0.8 E CHOUTEAU [36.18, -95.34]				
	03/19/12 14:30 CST		0	Flash Flood (due to Heavy Rain)
	03/19/12 17:30 CST		0	Source: Emergency Manager
Several roads in and around town were flooded by high water.				
TULSA COUNTY --- 2.1 ENE GARDEN CITY [36.14, -95.98], 2.5 ESE BOZARTH [36.07, -95.98], 1.1 SE BOZARTH [36.07, -96.00], 1.1 E GARDEN CITY [36.13, -96.00]				
	03/19/12 14:40 CST		0	Flash Flood (due to Heavy Rain)
	03/19/12 18:00 CST		0	Source: Law Enforcement
Riverside Drive was closed between E 21st Street South and E 31st Street South due to flooding. Several roads were also closed around E 61st Street South and Highway 75 due to high water.				
HASKELL COUNTY --- 0.4 WNW WHITEFIELD [35.25, -95.24]				
	03/19/12 18:30 CST		15K	Hail (1.75 in)
	03/19/12 18:30 CST		0	Source: Emergency Manager
SEQUOYAH COUNTY --- 2.0 NW VIAN [35.52, -95.00]				
	03/19/12 19:20 CST		0	Tornado (EF0, L: 0.10 mi , W: 50 yd)
	03/19/12 19:20 CST		0	Source: Storm Chaser
A storm chaser observed a brief tornado over open country. It produced no known damage.				
WAGONER COUNTY --- 3.0 NNW GIBSON [35.91, -95.38], 2.8 NNE GIBSON [35.91, -95.34], 1.3 NE GIBSON [35.88, -95.33], 1.2 NW GIBSON [35.88, -95.37]				
	03/19/12 19:58 CST		0	Flash Flood (due to Heavy Rain)
	03/19/12 23:00 CST		0	Source: Broadcast Media
Highway 16 north of Okay was closed due to high water.				
MUSKOGEE COUNTY --- 1.7 NNE HATBOX ARPT [35.77, -95.41], 0.3 SSW HYDE PARK [35.78, -95.30], 4.1 SE SHOPTON [35.69, -95.29], 1.3 SW NEHA [35.69, -95.41]				
	03/19/12 20:00 CST		10K	Flash Flood (due to Heavy Rain)
	03/19/12 23:00 CST		0	Source: Emergency Manager
Several roads were closed in and around Muskogee with several cars being stranded in high water.				
CHEROKEE COUNTY --- 0.7 NNW TAHLEQUAH [35.93, -94.97], 1.7 ENE TAHLEQUAH [35.93, -94.94], 1.5 SE TAHLEQUAH [35.91, -94.95], 1.0 SW TAHLEQUAH [35.91, -94.98]				
	03/19/12 20:25 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 01:30 CST		0	Source: Emergency Manager

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Tahlequah EOC reported streets in town closed due to high water.				
LE FLORE COUNTY --- PANAMA [35.17, -94.67]				
	03/19/12 20:30 CST		0	Thunderstorm Wind (EG 65 kt)
	03/19/12 20:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down a large tree across Highway 59.				
SEQUOYAH COUNTY --- 0.7 S MULDRAW [35.41, -94.60]				
	03/19/12 20:50 CST		2K	Thunderstorm Wind (EG 65 kt)
	03/19/12 20:50 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew a barn into a house.				
SEQUOYAH COUNTY --- ROLAND [35.42, -94.52]				
	03/19/12 21:00 CST		5K	Thunderstorm Wind (EG 65 kt)
	03/19/12 21:00 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power poles and trees.				
LATIMER COUNTY --- 1.4 ENE WILBURTON [34.92, -95.30], 1.5 WSW LUTIE [34.91, -95.29], 1.3 SW WILBURTON [34.91, -95.33], 0.9 WNW WILBURTON [34.93, -95.33]				
	03/20/12 04:00 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
Very heavy rainfall resulted in numerous roads becoming flooded across the western portion of the county.				
PITTSBURG COUNTY --- 3.4 W MC ALESTER [34.94, -95.83], 0.9 S DOW [34.86, -95.58], 1.1 SE CRAIG [34.82, -95.61], 3.1 NW (MLC)MC ALESTER MUNI [34.91, -95.82]				
	03/20/12 05:45 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 10:00 CST		0	Source: County Official
A portion of Highway 63 was closed west of Haileyville due to high water. Highway 31 west of McAlester was also closed due to high water.				
ROGERS COUNTY --- 6.4 SSE COLLINSVILLE [36.28, -95.80], 6.5 SSE COLLINSVILLE [36.28, -95.80], 6.8 SSE COLLINSVILLE [36.27, -95.80], 6.7 SSE COLLINSVILLE [36.28, -95.80]				
	03/20/12 07:25 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Public
Portions of E 86th Street North were closed due to high water.				
OTTAWA COUNTY --- 0.7 NNW MIAMI [36.89, -94.89], 0.5 SSE MIAMI ARPT [36.89, -94.88], 0.6 NNE MIAMI [36.89, -94.87], 0.4 NW MIAMI [36.88, -94.88]				
	03/20/12 07:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
Several roads in and around town were closed due to high water.				
LE FLORE COUNTY --- 4.0 W OCTAVIA [34.52, -94.77], 4.0 W OCTAVIA [34.53, -94.77], 3.1 W OCTAVIA [34.53, -94.75], 3.4 W OCTAVIA [34.52, -94.76]				
	03/20/12 09:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Department of Highways
Portions of Highway 144 were closed due to high water.				
OTTAWA COUNTY --- 1.8 NNW CARDIN [36.99, -94.87], 3.2 WSW AFTON [36.68, -95.02], 5.0 S WYANDOTTE [36.73, -94.73], 3.3 N PEORIA [36.97, -94.67]				
	03/20/12 09:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
Numerous roads were reported flooded and closed across the county.				

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PITTSBURG COUNTY --- 1.0 WNW MC ALESTER [34.93, -95.79], 1.8 NE HAILEYVILLE [34.87, -95.55], 4.1 ENE BLANCO [34.77, -95.70], 2.3 NW (MLC)MC ALESTER MUNI [34.90, -95.81]				
	03/20/12 09:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Department of Highways
Several roads were flooded and closed from McAlester to the south and southeast toward Haileyville and Hartshorne.				
PUSHMATAHA COUNTY --- 1.0 N ETHEL [34.24, -95.55], 2.3 ENE ETHEL [34.25, -95.52], 1.4 NNE DELA [34.22, -95.51], 0.7 SE ETHEL [34.22, -95.54]				
	03/20/12 09:40 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
A combination of flash flooding and flooding of the Kiamichi River resulted in stranded homes and closed roads.				
OTTAWA COUNTY --- 1.0 SSW MIAMI [36.87, -94.89], 1.1 ENE MIAMI [36.89, -94.86], 1.8 SE MIAMI [36.86, -94.85], 2.0 S MIAMI [36.85, -94.88]				
	03/20/12 10:22 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
Very heavy rainfall resulted in numerous roads throughout the county becoming flooded and closed.				
MUSKOGEE COUNTY --- 1.4 NNW HATBOX ARPT [35.77, -95.43], 1.1 WNW HYDE PARK [35.78, -95.32], 3.0 ESE SHOPTON [35.71, -95.30], 1.0 W NEHA [35.70, -95.42]				
	03/20/12 10:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Emergency Manager
Several roads were flooded and closed.				
NOWATA COUNTY --- 1.8 NNW DELAWARE [36.81, -95.64], 2.1 NNE DELAWARE [36.81, -95.62], 1.6 NNE DELAWARE [36.80, -95.62], 1.2 NNW DELAWARE [36.80, -95.64]				
	03/20/12 11:00 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Public
Portions of Highway 169 were flooded north of town.				
ROGERS COUNTY --- 4.2 SSW INOLA [36.09, -95.52], 3.9 S INOLA [36.09, -95.50], 4.3 S INOLA [36.09, -95.50], 4.6 SSW INOLA [36.09, -95.52]				
	03/20/12 11:00 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 13:00 CST		0	Source: Public
The 640 Road west of the 4200 Road was closed due to high water.				
LATIMER COUNTY --- 0.8 E PATTERSON [34.95, -95.39], 1.5 NNE DEGNAN [34.95, -95.34], 0.7 SE DEGNAN [34.92, -95.34], 1.0 ENE WILBURTON ARPT [34.92, -95.38]				
	03/20/12 12:30 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 21:00 CST		0	Source: Emergency Manager
Highbridge Road just northwest of Wilburton was closed due to high water.				
CHEROKEE COUNTY --- 1.0 W HULBERT [35.93, -95.17], 1.1 SE MELVIN [35.91, -95.17], 1.6 WSW MELVIN [35.91, -95.21], 0.9 NW MELVIN [35.93, -95.19]				
	03/20/12 14:25 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 21:00 CST		0	Source: Department of Highways
Highway 80 was closed to the west of Hulbert due to high water.				
DELAWARE COUNTY --- 2.6 S LK OF THE CHEROKEES [36.59, -94.82], 0.6 SE GROVE ARPT [36.59, -94.72], 2.1 E JAY [36.42, -94.76], 1.3 WNW JAY [36.43, -94.82]				
	03/20/12 14:43 CST		0	Flash Flood (due to Heavy Rain)
	03/20/12 21:00 CST		0	Source: Department of Highways
Delaware County District 2 reported sixteen roads were closed due to high water between Grove and Jay.				

Strong to severe thunderstorms developed along a cold front that pushed into the region during the midday hours of the 19th. The thunderstorms evolved into a line as they pushed eastward and produced damaging wind, large hail and a brief tornado over eastern

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Oklahoma. The slow moving nature of the complex also resulted in widespread flash flooding across the region.				
CREEK COUNTY --- 1.5 SSE SAPULPA [35.98, -96.09], 1.7 NNW KIEFER [35.97, -96.08], 1.5 SSW HILTON [36.00, -96.06], 1.2 ENE SAPULPA [36.01, -96.08]				
	03/20/12 03:00 CST		0	Flood (due to Heavy Rain)
	03/21/12 00:15 CST		0	Source: Official NWS Observations

The Polecat Creek near Sapulpa rose above its flood stage of 21 feet at 4:00 am CDT on March 20th. The river crested at 25.62 feet at 10:15 CDT on the 20th, resulting in moderate flooding. The river fell below flood stage at 1:15 am CDT on the 21st.

Widespread heavy rainfall fell across much of eastern Oklahoma from the 19th through the 21st as a result of a slow-moving upper level low pressure system that moved from West Texas to northeastern Texas during that period. Three to five inch rainfalls were common over the region with some areas receiving between six and nine inches. This heavy rainfall resulted in moderate flooding of the Polecat Creek near Sapulpa.

OTTAWA COUNTY --- 9.1 WNW NORTH MIAMI [36.96, -95.04], 5.3 W MIAMI [36.88, -94.98], 1.6 WNW MIAMI [36.89, -94.91], 5.1 NW NORTH MIAMI [36.97, -94.95]				
	03/20/12 09:30 CST		0	Flood (due to Heavy Rain)
	03/25/12 00:30 CST		0	Source: Official NWS Observations

The Neosho River near Commerce rose above its flood stage of 15 feet at 10:30 am CDT on March 20th. The river crested at 19.81 feet at 10:00 am CDT on the 23rd, resulting in moderate flooding. Highway 125 in Miami was closed due to flooding from 4 pm on the 22nd through 830 pm on the 24th. The river fell below its flood stage at 01:30 am CDT on the 25th.

Widespread heavy rainfall fell across much of eastern Oklahoma from the 19th through the 21st as a result of a slow-moving upper level low pressure system that moved from West Texas to northeastern Texas during that period. Three to five inch rainfalls were common over the region with some areas receiving between six and nine inches. This heavy rainfall resulted in moderate flooding of the Neosho River near Commerce.

PUSHMATAHA COUNTY --- 1.7 W ETHEL [34.23, -95.58], 2.0 NW ETHEL [34.25, -95.57], 0.1 ESE KELLOND [34.27, -95.63], 1.3 S KELLOND [34.25, -95.63]				
	03/20/12 09:30 CST		0	Flood (due to Heavy Rain)
	03/22/12 21:00 CST		0	Source: Official NWS Observations

The Kiamichi River near Antlers rose above its flood stage of 25 feet at 10:30 am CDT on March 20th. The river crested at 31.20 feet at 1:30 am CDT on the 21st, resulting in moderate flooding. The river fell below flood stage at 10:00 pm CDT on the 22nd.

Widespread heavy rainfall fell across much of eastern Oklahoma from the 19th through the 21st as a result of a slow-moving upper level low pressure system that moved from West Texas to northeastern Texas during that period. Three to five inch rainfalls were common over the region with some areas receiving between six and nine inches. This heavy rainfall resulted in moderate flooding of the Kiamichi River near Antlers.

LE FLORE COUNTY --- 1.1 S PANAMA [35.15, -94.67], 2.0 SE PANAMA [35.15, -94.64], 2.0 E COAL CREEK [35.18, -94.64], 1.0 ENE COAL CREEK [35.19, -94.65]				
	03/20/12 10:30 CST		0	Flood (due to Heavy Rain)
	03/23/12 09:45 CST		0	Source: Official NWS Observations

The Poteau River near Panama rose above its flood stage of 29 feet at 11:30 am CDT on March 20th. The river crested at 36.43 feet at 4:15 pm CDT on the 21st, resulting in moderate flooding. The river fell below flood stage at 10:45 am CDT on the 23rd.

Widespread heavy rainfall fell across much of eastern Oklahoma from the 19th through the 21st as a result of a slow-moving upper level low pressure system that moved from West Texas to northeastern Texas during that period. Three to five inch rainfalls were common over the region with some areas receiving between six and nine inches. This heavy rainfall resulted in moderate flooding of the Poteau River near Panama.