## Oklahoma, Eastern July 1994 OKZ054>077

Osage County, Foraker	01	2335CST	0	0		TSTM Wind (55)
Osage County, Foraker	01	2345CST	0	0		TSTM Wind (71)
Osage County, Burbank	01	2345CST	0	0		TSTM Wind (58)
Osage County, 5 W Pawhuska	01	2349CST	0	0		TSTM Wind (65)
Osage County, Pawhuska	01	2350CST	0	0		TSTM Wind (70)
Osage County, Wynona	02	0005CST	0	0		TSTM Wind (68)
Washington Count Copan	y,02	0005CST	0	0		TSTM Wind (52)
Pawnee County, NR Pawnee	02	0015CST	0	0		TSTM Wind (56)
Osage County, Avant	02	0021CST	0	0		TSTM Wind (56)
Nowata County, Nowata	02	0022CST	0	0		TSTM Wind (56)
Pawnee County, 1 NW Cleveland	02	0026CST	0	0		TSTM Wind (61)
Tulsa County, 7 W Sand Sprin	02 gs	0032CST	0	0		TSTM Wind (52)
Tulsa County, Collinsville	02	0035CST	0	0		TSTM Wind (61)
Rogers County, Talala	02	0035CST	0	0		TSTM Wind (61)
Rogers County, 2 E Oologah	02	0035CST	0	0		TSTM Wind (56)
Creek County, 1 E Mannford	02	0045CST	0	0		TSTM Wind (56)
Tulsa County, Tulsa	02	0051CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	02	0051CST	0	0		TSTM Wind (56)
Mayes County, Salina	02	0055CST	0	0		TSTM Wind (56)
Craig County, 5 SW Vinita	02	0105CST	0	0		TSTM Wind (52)
Mayes County, 7 SW Pryor	02	0105CST	0	0		TSTM Wind (56)
Delaware County, 3 E Bernice	02	0105CST	0	0		TSTM Wind (52)
Creek County, 1 W Sapulpa	02	0108CST	0	0	4	TSTM Wind
Creek County, Sapulpa	02	0110CST	0	0		TSTM Wind (52)
Creek County, Bristow	02	0111CST	0	0	3	TSTM Wind (56)
Wagoner County, 3 NW Coweta	02	0112CST	0	0		TSTM Wind (65)
Okmulgee County,	02	0115CST	0	0	3	TSTM Wind (56)

Beo	ras	

Tulsa County, 5 E Mounds (Li			0	0	TSTM Wind	(56)
Mayes County, Pryor	02	0125CST	0	0	TSTM Wind	(61)
Wagoner County, Porter	02	0130CST	0	0	TSTM Wind	(52)
Muskogee County, NR Muskogee	02	0130CST	0	0	TSTM Wind	(52)
Cherokee County, 9 N Tahlequah	02	0130CST	0	0	TSTM Wind	(56)
Creek County, Slick	02	0140CST	0	0	TSTM Wind	(52)
Creek County, Bristow	02	0145CST	0	0	TSTM Wind	
Okmulgee County, 1 S Okmulgee	02	0145CST	0	0	TSTM Wind	
Muskogee County, 3 SW Webbers F			0	0	TSTM Wind	(52)
Cherokee County, Cookson	02	0215CST	0	0	TSTM Wind	(52)
McIntosh County, 5 NE Eufaula	02	0230CST	0	0	TSTM Wind	(61)
Haskell County,	02	0230CST	0	0	TSTM Wind	(56)
Tamaha Sequoyah County, 5 WSW Gans	02	0230CST	0	0	TSTM Wind	(52)
Haskell County, 5 N Enterprise		0235CST	0	0	TSTM Wind	(52)
Haskell County, Stigler	02	0248CST	0	0	TSTM Wind	(52)
Pittsburg County Quinton	,02	0300CST	0	0	TSTM Wind	(52)
Latimer County, Panola	02	0315CST	0	0	TSTM Wind	

Severe thunderstorms moved rapidly southeast across eastern Oklahoma during the late evening of July 1st and early morning of July 2nd and produced widespread damaging winds. Strong thunderstorm winds blew down a 90 foot tower just west of Sapulpa and blew down street signs and a 2 foot diameter tree in Bristow. A roof was also blown off a building in Bristow, where winds were estimated at 60 to 70 miles an hour. Trees, power lines, and power poles were downed in Salina by 65 mile an hour winds, and 65 mile an hour winds in Beggs downed trees, signs, and large tree limbs. Power poles and large tree limbs were downed by 60 mile an hour winds 3 miles east of Bernice, and power lines were downed by 60 mile an hour winds in Quinton. Strong thunderstorm winds downed numerous large tree limbs just south of Okmulgee and at Panola. Thunderstorm winds gusted to 82 miles an hour at the mesonet automated observing site in Foraker and to 78 miles an hour at the mesonet automated observing site in Wynona. Thunderstorm winds gusted to 80 miles an hour at Pawhuska, and to 75 miles an hour 5 miles west of Pawhuska and 3 miles northwest of Coweta. Thunderstorm winds gusted to 60 to 70 miles an hour at numerous other locations throughout eastern Oklahoma.

Osage County, Burbank	07	1930CST			0	0	Hail (0.75)
Osage County, 5 SE Foraker	07	1942CST	0.1	30	0	0	Tornado (F-O)
Osage County, 5 NW Hominy	07	2007CST	0.1	30	0	0	Tornado (F-0)

Osage County, 10 W Bartlesvi	07 lle	2009CST			0	0		TSTM Wind (74)
Osage County, 10 W Bartlesvi		2009CST			0	0		Hail (1.00)
Osage County, 7 NW Hominy	07	2015CST	0.1	30	0	0		Tornado (F-0)
Osage County, 5.5 N Hominy	07	2023CST	0.1	30	0	0		Tornado (F-0)
Osage County, Pawhuska	07	2031CST			0	0		Hail (0.75)
Osage County, 2 S Wynona	07	2031CST			0	0		TSTM Wind (52)
Washington Count Bartlesville	y,07	2045CST			0	0		Hail (0.75)
Osage County, Barnsdall	07	2115CST			0	0		Hail (0.75)
Nowata County, Nowata	07	2115CST			0	0	3	TSTM Wind (78)
Osage County, Avant	07	2119CST			0	0		TSTM Wind (52)
Washington Count Bartlesville	y <b>,</b> 07	2122CST			0	0		Hail (1.00)
Rogers County, 3 N Oologah	07	2130CST			0	0		TSTM Wind (52)
Nowata County, NR New Alluwe	07	2200CST			0	0	3	TSTM Wind
Rogers County, 6 N Claremore	07	2200CST			0	0		TSTM Wind (52)
Craig County, Welch	07	2200CST			0	0		TSTM Wind (61)
Osage County, Avant	07	2205CST			0	0		TSTM Wind
Osage County, 1 W Skiatook	07	2215CST			0	0		TSTM Wind
Tulsa County, Skiatook	07	2215CST			0	0		TSTM Wind
Ottawa County, Miami	07	2230CST			0	0	3	TSTM Wind
Tulsa County, 0.5 NW Tulsa (			1)		0	0		Hail (0.88)
Mayes County, Locust Grove	07	2255CST			0	0		TSTM Wind (56)
Tulsa County, 6 N Tulsa	07	2258CST			0	0		Hail (0.88)
Ottawa County, Wyandotte	07	2305CST			0	0		TSTM Wind (56)
Delaware County, 5 W Jay	07	2317CST			0	0		TSTM Wind
Rogers County,	07	2325CST			0	0	3	TSTM Wind (61)
Verdigris Tulsa County, Tulsa	07	2335CST			0	0		Hail (0.88)
Tulsa County, Broken Arrow	07	2337CST			0	0		Hail (1.00)
Tulsa County,	07	2338CST			0	0		Hail (1.25)

Tulsa County, Tulsa	07	2340CST	0	0		Hail	(1.00)	
Tulsa County, Tulsa	07	2340CST	0	0		Hail	(1.75)	
Tulsa County, Broken Arrow	07	2340CST	0	0		Hail	(1.75)	
Wagoner County, 2.5 E Broken A			0	0		Hail	(1.00)	
Wagoner County, NR White Karen			0	0		TSTM	Wind	
Wagoner County, 4 E Wagoner	08	0030CST	0	0	3	TSTM	Wind	
Cherokee County, Tahlequah	08	0105CST	0	0		TSTM	Wind (	61)
Adair County, Stilwell	08	0120CST	0	0		TSTM	Wind	

Broken Arrow

Severe thunderstorms developed in northeast Oklahoma during the evening of July 7th and continued into the early morning of July 8th. The storms produced 4 small, brief F-0 tornadoes in Osage County. The first tornado touched down briefly at 1942CST in open country 5 miles southeast of Foraker. The second tornado touched down briefly at 2007CST 5 miles northwest of Hominy. The third tornado touched down briefly at 2015CST 7 miles northwest of Hominy. The fourth tornado touched down briefly at 2023CST 5.5 miles north of Hominy.

Thunderstorm winds gusted to 90 miles an hour at Nowata, where numerous large trees were downed blocking some roads and signs were also downed. Thunderstorm winds gusted to 85 miles an hour 10 miles west of Bartlesville, and quarter size hail also fell at this location. A barn was damaged and numerous large trees were downed by 70 mile an hour winds in Verdigris, and several large tree limbs and one tree with a 10 inch diameter trunk were downed by 70 mile an hour winds in Welch. Strong thunderstorm winds pushed a large metal building off its foundation and downed numerous large trees in Miami, and power poles were downed 5 miles west of Jay. Thunderstorm winds downed trees, large tree limbs, and signs near New Alluwe, and numerous trees were downed in Stilwell. A large tree was toppled through a picture window of a house 4 miles east of Wagoner, and a large tree was downed near White Karen Cove in Wagoner County. A large tree was blown down onto power lines in Avant, and numerous large tree limbs were downed from just west of Skiatook in Osage County into Skiatook in Tulsa County. Thunderstorm winds gusted to 70 miles an hour at Tahleguah and to 65 miles an hour at Locust Grove and Wyandotte. Thunderstorm winds gusted to 60 miles an hour 2 miles south of Wynona, at Avant, 3 miles north of Oologah, and 6 miles north of Claremore. Golfball size hail fell at the intersection of 41st Street South and 145th East Avenue in the city of Tulsa, and at the intersection of 61st Street South and Elm Street in Broken Arrow. Half dollar size hail fell at the intersection of 71st Street South and Kenosha Street in Broken Arrow. Dime to quarter size hail fell at several other locations in northeast Oklahoma.

Tulsa County, Sand Springs	12	1815CST- 1830CST	0	0	3	TSTM Wind
Pawnee County, Ern Pawnee Cou		1845CST	0	0		Flash Flood

An isolated severe thunderstorm developed in western Tulsa County of northeast Oklahoma during the early evening of July 12th and produced wind damage in Sand Springs near the intersection of State Highway 51 and 165th West Avenue. 1 mobile home had its roof blown off and 3 other mobile homes received minor damage as they were blown off their foundations and windows were blown out. Numerous trees were also downed, some of which had bases up to 15 inches in diameter. Very heavy rainfall also resulted in flash flooding in eastern Pawnee County, where water was over the roadway on U.S. Highway 64.

Osage County,	13	0050CST	0	0	TSTM Wind
Avant					

		severe thunderstorm ee limbs in Avant.	produ	iced	strong w	inds which downed numerous large
Pittsburg County McAlester	<b>,</b> 13	1630CST	0	0		TSTM Wind
		evere thunderstorm abs and power lines				inds which downed large tree
McCurtain County Nrn and Ern Mc		0712CST-0915CST tain County		0	0	Flash Flood
	par Jul	rts of northern and y 14th. This rainfa	easte all re	ern M esult	AcCurtain ed in fl	all amounts of 3 to 6 inches in County during the morning of ah flooding with several eastern McCurtain County.
Pawnee County, 6 W Maramec	14	1232CST	0	0		Hail (1.00)
Creek County, Mannford	14	1238CST	0	0		TSTM Wind (56)
Muskogee County, Warner	14	1249CST	0	0		TSTM Wind (52)
Muskogee County, Warner	14	1300CST	0	0	4	TSTM Wind
Muskogee County, Warner	14	1305CST	0	0		Hail (0.88)
Pawnee County, Jennings	14	1313CST	0	0		Hail (1.50)
Tulsa County, 3 W Sand Sprin		1314CST	0	0		Hail (0.75)
Tulsa County, Tulsa	14	1350CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	14	1352CST	0	0		Hail (0.75)
Osage County, 2 NW Tulsa	14	1355CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	14	1355CST	0	0		Hail (2.00)
Tulsa County, Tulsa	14	1356CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	14	1402CST	0	0	3	TSTM Wind (71)
Tulsa County, Tulsa	14	1402CST	0	0		TSTM Wind
Tulsa County, Tulsa	14	1406CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	14	1410CST	0	0		TSTM Wind
Tulsa County, Tulsa	14	1413CST	0	0		TSTM Wind (52)
Tulsa County, Tulsa	14	1415CST	0	0		TSTM Wind
Okfuskee County, 1 W Paden	14	1415CST	0	0	3	TSTM Wind
Tulsa County, Tulsa	14	1420CST	0	0		TSTM Wind

A severe thunderstorm produced strong winds which downed numerous large

Tulsa County, Tulsa	14	1422CST	0	0		Hail (0.75)
Tulsa County, Tulsa	14	1424CST	0	0		TSTM Wind (61)
Tulsa County, Tulsa	14	1430CST	0	0		Hail (0.75)
Wagoner County, 2.5 E Broken A			0	0	2	TSTM Wind
Tulsa County, Tulsa	14	1434CST	0	0		TSTM Wind (61)
Tulsa County, Tulsa	14	1434CST	0	0		Hail (0.75)
Rogers County, NR Catoosa	14	1440CST	0	0	3	TSTM Wind
Tulsa County, Tulsa	14	1445CST	0	0		Flash Flood
Tulsa County, Tulsa	14	1450CST	0	0		TSTM Wind
Tulsa County, Tulsa	14	1456CST	0	0		TSTM Wind (56)
Tulsa County, Tulsa	14	1456CST	0	0		Hail (0.75)
Rogers County, NR Inola	14	1458CST	0	0		TSTM Wind (56)
Rogers County, Catoosa	14	1515CST	0	0		TSTM Wind (56)
Rogers County, Catoosa	14	1515CST	0	0		Hail (0.75)
Rogers County, Foyil	14	1555CST	0	0	3	TSTM Wind (52)
Rogers County, 1 S Chelsea	14	1610CST	0	0		TSTM Wind (52)
Mayes County, NR Adair	14	1610CST	0	0		TSTM Wind
Craig County, Vinita	14	1630CST	0	0		TSTM Wind
Craig County, Vinita	14	1630CST	0	0		Hail (0.75)
McCurtain County Broken Bow	,14	1645CST	0	0		TSTM Wind (61)
Ottawa County, Afton	14	1650CST	0	0		TSTM Wind (52)
Nowata County, 1 E Lenapah	14	1700CST	0	0		Hail (0.75)
Ottawa County, Afton	14	1700CST	0	0		TSTM Wind
Sequoyah County, NR Muldrow	14	1802CST	0	0		TSTM Wind
Sequoyah County, Muldrow	14	2100CST- 2200CST	0	0		Flash Flood

Severe thunderstorms developed in eastern Oklahoma during the afternoon of July 14th. Strong thunderstorm winds as high as 82 miles an hour resulted in considerable wind damage in the city of Tulsa. Numerous trees and power lines were downed throughout the city, and a billboard sign was blown down near the intersection of U.S. Highway 169 and State Highway 51. Some roof damage occurred at Tulsa Junior College. Strong thunderstorm winds near Catoosa partially blew a sign off a building at a truck stop and damaged an air conditioner and pipes on the roof of

the truck stop. Gutters were torn from a convenience store and several trees were downed 2.5 miles east of Broken Arrow. Strong thunderstorm winds in Warner blew the top of a trailer off and downed trees onto a house and car near Connors State College. Thunderstorm winds blew down a barn and several large trees just west of Paden and caused roof damage to a school in Foyil. Winds in Foyil were estimated at 60 miles an hour. Numerous trees were downed in and near Afton, and a large tree was downed across State Highway 28 near Adair. Numerous large tree limbs were downed in Vinita, and power lines were downed near Muldrow. Trees were downed by 65 mile an hour winds in Catoosa, and thunderstorm winds gusted to 70 miles an hour at Broken Bow. Thunderstorm winds gusted to 60 to 70 miles an hour at Mannford and to 65 miles an hour near Inola. Thunderstorm winds gusted to 60 miles an hour at Warner, 2 miles northwest of Tulsa at the Tulsa Country Club, 1 mile south of Chelsea, and at Afton. Hail up to 2 inches in diameter fell in the city of Tulsa, with the largest hail falling just southwest of downtown. Most of the hail across the rest of the city was dime size or smaller. Hail up to 1.50 inches in diameter fell at Jennings. Quarter size hail fell 6 miles west of Maramec, and nickel size hail fell at Warner. Dime size hail fell 3 miles west of Sand Springs, at Catoosa, at Vinita, and 1 mile east of Lenapah.

The thunderstorms also produced very heavy rainfall which resulted in flash flooding in the city of Tulsa. Downtown Tulsa streets were waist deep in water, and numerous other streets throughout the city were flooded. Numerous cars were stalled due to the high water. One underpass in downtown Tulsa had 14 feet of water covering it. An elderly woman was rescued from her flooded home in Tulsa. Very heavy rainfall in Sequoyah County also resulted in flash flooding in Muldrow. Several street in Muldrow were barricaded, with water as much as 3 feet deep in the Fisher Addition on the west side of town.

Le Flore County, Summerfield	16	1655CST	0	0	TSTM Wind
Le Flore County, Summerfield	16	1655CST	0	0	Hail (0.75)
Le Flore County, 2 S Page	16	1800CST	0	0	Hail (0.88)

Isolated severe thunderstorms developed in Le Flore County of southeast Oklahoma during the late afternoon of July 16th. Strong thunderstorm winds downed large tree limbs in Summerfield, and dime size hail also fell in Summerfield. Nickel size hail fell 2 miles south of Page.

Washington County,17 0515CST 1 N Dewey	0	0		Hail (0.75)
Washington County,17 0515CST Bartlesville	0	0	2	TSTM Wind

An isolated severe thunderstorm developed in Washington County of northeast Oklahoma during the early morning of July 17th. Dime size hail fell just north of Dewey, and strong thunderstorm winds blew out a window at an Arby's Restaurant on the northeast side of Bartlesville.

Le Flore County, 17 Hodgens	1815CST	0	0	TSTM Wind
Le Flore County, 17 Muse	1913CST	0	0	Hail (0.75)
McCurtain County,17 Plunkettville	2000CST	0	0	TSTM Wind

Isolated severe thunderstorms developed in southeast Oklahoma during the early evening of July 17th. Strong thunderstorm winds downed large tree limbs in Hodgens, and dime size hail fell at Muse.

Osage County, Pawhuska	20	1600CST	0	0	Hail (0.75)
Osage County, 5 N Pawhuska	20	1607CST	0	0	Hail (0.75)
Osage County,	20	1642CST	0	0	TSTM Wind (56)

Pawhuska 0 0 20 1642CST TSTM Wind (56) Osage County, Pershing Osage County, 20 1642CST 0 0 Hail (1.00) Tallant Hail (0.75) Osage County, 20 1651CST 0 0 Tallant Osage County, 20 1658CST 0 0 Hail (1.00) NR Tallant Osage County, 20 1915CST 0 0 Hail (0.75) 5 W Grainola Severe thunderstorms developed in Osage County of northeast Oklahoma during the late afternoon and early evening of July 20th. Thunderstorm winds gusted to 60 to 70 miles an hour at Pawhuska and Pershing, and quarter size hail fell near Tallant. Nickel to quarter size hail fell at Tallant, and dime size hail fell at Pawhuska, 5 miles north of Pawhuska, and 5 miles west of Grainola.

Osage County, 21 0200CST- 0 0 River Flooding Ern Osage County 1400CST

> Heavy rainfall in Osage County on July 20th caused the Bird Creek at Avant to rise above the flood stage of 16 feet during the morning of July 21st. The creek crested at 16.88 feet later in the morning and fell below flood stage during the afternoon. Only very brief and minor lowland flooding occurred as a result of this rise.

Delaware County, 23 2345CST 0 0 Hail (0.75) West Siloam Springs

A severe thunderstorm produced dime size hail at West Siloam Springs.

Craig County, 15 WNW Vinita	24	1546CST	0.1	30	0	0	Tornado (F-0)
Craig County, 10 NW White Oa		1550CST	0.1	30	0	0	Tornado (F-O)
Craig County, 4 NW White Oak		1607CST			0	0	Hail (0.88)
Ottawa County, 6 NE Wyandotte		1645CST			0	0	Hail (0.75)

Isolated severe thunderstorms developed in northeast Oklahoma during the late afternoon of July 24th. The storms produced 2 small, brief F-0 tornadoes in Craig County. The first tornado touched down briefly at 1546CST 15 miles west northwest of Vinita, and the second tornado touched down briefly at 1550CST 10 miles northwest of White Oak. Nickel size hail fell 4 miles northwest of White Oak, and dime size hail fell 6 miles northeast of Wyandotte.

Osage County, Avant	24	2338CST	0	0		Hail (0.75)
Tulsa County, NR Collinsvill		2350CST	0	0		TSTM Wind
Cherokee County, 5 E Tahlequah	25	0110CST	0	0	3	TSTM Wind
Cherokee County, 5 E Tahlequah	25	0110CST	0	0		Hail (0.88)
Adair County, Proctor	25	0115CST- 0145CST	0	0		TSTM Wind
Adair County, 3 SW Westville			0	0		TSTM Wind

Severe thunderstorms redeveloped in northeast Oklahoma during the late evening of July 24th and early morning of July 25th. Strong

thunderstorm winds blew the roof off a well house and caused minor tree damage 5 miles east of Tahlequah. Thunderstorm winds downed a large tree on old U.S. Highway 169 near Collinsville, and numerous large tree limbs were downed in Proctor and 3 miles southwest of Westville in the town of Adilee. Nickel size hail fell 5 miles east of Tahlequah, and dime size hail fell at Avant.

Tulsa County, Tulsa	26	0640CST	0	0	TSTM Wind (56)
Tulsa County, Tulsa	26	0640CST	0	0	TSTM Wind
Tulsa County, Tulsa	26	0700CST	0	0	Hail (0.75)

A severe thunderstorm developed over the city of Tulsa during the early morning of July 26th. Thunderstorm winds gusted to 65 miles an hour at the intersection of 51st Street South and Lewis Avenue, and trees were downed by strong winds within an area bounded by 61st and 71st Streets South and Lewis and Harvard Avenues. Dime size hail fell at the intersection of 51st Street South and Mingo Road.

Tulsa County, 26- 1400CST- 0 0 River Flooding Nrn Tulsa County27 0800CST

> Heavy rainfall in northern Tulsa County during the early morning of July 26th caused the Bird Creek at Owass to rise above the flood stage of 25 feet during the afternoon of July 26th. The creek crested at 25.5 feet later that evening and fell below flood stage the morning of July 27th. Only very brief and minor lowland flooding occurred as a result of this rise.

Arkansas, Northwest July 1994 ARZ001-002-010-011-019-029

Madison County, 10 SE Huntsvil		1226CST	0	0	Hail (1.75)
Madison County, NR St. Paul	01	1324CST	0	0	Hail (1.75)
Madison County, 3 SW Rockhouse		1425CST	0	0	Hail (0.75)
Crawford County, 12 W Cass	01	1433CST	0	0	Hail (1.00)

Severe thunderstorms developed in northwest Arkansas during the afternoon of July 1st and produced large hail. Golfball size hail fell 10 miles southeast of Huntsville and near St. Paul. Quarter size hail fell 12 miles west of Cass, and dime size hail fell 3 miles southwest of Rockhouse.

Crawford County, 07 Van Buren	0425CST- 0525CST	0	0	Flash Flood
Sebastian County,07 Fort Smith	0435CST- 0535CST	0	0	Flash Flood
Sebastian County,07 Greenwood	0435CST- 0535CST	0	0	Flash Flood

Thunderstorms in western Arkansas during the early morning of July 7th produced very heavy rainfall which resulted in flash flooding. Many city streets were under water in Van Buren, and numerous vehicles were stalled. Water approached some residences in Van Buren. Street flooding occurred in Fort Smith, and water was 4 to 5 feet deep in some parking lots north of the Fort Smith Airport. Several cars in the parking lots were partially submerged. One home on Daisy Street in Greenwood was also flooded.

Benton County, Pea Ridge	07	2350CST	0	0	TSTM Wind (52)
Benton County,	08	0000CST	0	0	TSTM Wind (52)

A severe thunderstorm moved into Benton County of northwest Arkansas during the late evening of July 7th and early morning of July 8th. The storm produced 60 mile an hour wind gusts at Pea Ridge.

Sebastian County,14 Fort Smith	1920CST- 2030CST	1	0		Flash Flood
Crawford County, 14 Van Buren	1945CST- 2030CST	0	0	3	Flash Flood

Thunderstorms in western Arkansas during the evening of July 14th produced very heavy rainfall which resulted in flash flooding. Several homes and roads were flooded on the north side of Fort Smith, and Midland Boulevard was blocked off due to high water. 1 man died in Fort Smith due to electrical shock when water came into a garage where the man was working on electrical equipment. 5 inches of rain fell in 2 hours in Van Buren, and several streets in Van Buren were flooded and barricaded. The Industrial Park area in Van Buren was flooded, and Rena Road was heavily damaged by floodwaters. Some homes were flooded in the Broken Hill and Woodwin subdivisions in Van Buren.

Sebastian County,17 Midland	1635CST	0 0	Hail (1.75)
Madison County, 17	1700CST	0 0	Hail (0.75)

2 W Pettigrew

Severe thunderstorms developed in northwest Arkansas during the late afternoon of July 17th. Golfball size hail fell at Midland, and dime size hail fell 2 miles west of Pettigrew.

Benton County, Siloam Springs		2350CST	0	0	Hail (0.75)
Benton County, Siloam Springs		2355CST	0	0	Hail (0.88)
Washington Count Farmington	y,24	0038CST	0	0	Hail (1.00)
Washington Count Fayetteville A	<u> </u>		0	0	TSTM Wind (55)
Washington Count Fayetteville	y,24	0042CST	0	0	Hail (1.75)

Severe thunderstorms developed in northwest Arkansas during the late evening of July 23rd and the early morning of July 24th. Thunderstorm winds gusted to 63 miles an hour at the Fayetteville Airport, and golfball size hail fell on the south side of Fayetteville. Quarter size hail fell at Farmington, and hail up to nickel size fell at Siloam Springs.

Carroll County, 1 W Berryville		1712CST	0	0	4	TSTM Wind
Carroll County, Berryville	24	1715CST	0	0		TSTM Wind
Carroll County, Berryville	24	1740CST	0	0		TSTM Wind (52)
Madison County, Clifty	24	1805CST	0	0		Hail (0.75)
Crawford County, 3 E Alma	24	2050CST- 2100CST	0	0	3	TSTM Wind
Crawford County, NR Mulberry	24	2105CST	0	0		Hail (0.75)

Severe thunderstorms developed in northwest Arkansas during the late afternoon and evening of July 24th. Strong thunderstorm winds destroyed 12 cart sheds at the Carroll County Country Club just west of Berryville. Damage at the Country Club was estimated at \$15,000. Thunderstorm winds estimated at 60 miles an hour downed trees in Berryville, and a barn was blown down and power lines were downed by strong thunderstorm winds 3 miles east of Alma. Dime size hail fell at Clifty and near Mulberry.

Washington County,25 Summers	0145CST	0	0	TSTM Wind (52)
Washington County,25 Prairie Grove	0150CST- 0200CST	0	0	TSTM Wind (52)
Washington County,25 Farmington	0150CST- 0200CST	0	0	TSTM Wind (52)
Washington County,25 Greenland	0215CST	0	0	Hail (1.75)
Washington County,25 Fayetteville	0218CST	0	0	TSTM Wind (52)
Washington County,25 NR Elkins	0235CST	0	0	TSTM Wind (52)
Madison County, 25 St. Paul	0250CST	0	0	TSTM Wind (52)
Madison County, 25 3 NE St. Paul	0320CST	0	0	TSTM Wind

Severe thunderstorms redeveloped in northwest Arkansas during the early morning of July 25th. Strong thunderstorm winds downed trees along State Highway 23 in the Whitmore Mountain Area 3 miles northeast of St. Paul. Thunderstorm winds gusting to 60 miles an hour also downed trees in Summers. Thunderstorm winds gusted to 60 miles an hour at Prairie Grove, Farmington, Fayetteville, St. Paul, and near Elkins. Golfball size hail fell at Greenland.

Benton County, Bella Vista	30	1435CST	0	0	TSTM Wind
Benton County, Hiwasse	30	1440CST	0	0	Hail (0.88)
Crawford County, Van Buren	30	1730CST- 1830CST	0	0	Flash Flood

An isolated severe thunderstorm developed in Benton County of northwest Arkansas during the afternoon of July 30th. The storm produced strong winds which downed several trees in Bella Vista, and nickel size hail fell at Hiwasse. Thunderstorms in Crawford County produced very heavy rainfall which resulted in flash flooding in the town of Van Buren. Water was 2 feet deep over 28th Street in Van Buren.