



# National Weather Service

## Storm Data and Unusual Weather Phenomena



August 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>KANSAS, Southeast</u></b>									
<b>Barton County</b>									
Claffin	16	1959CST			0	0			Hail(0.75)
<b>Ellsworth County</b>									
3 E Ellsworth	16	2050CST			0	0			Hail(1.00)
<b>Ellsworth County</b>									
5 NW Holyrood	16	2100CST			0	0			Hail(1.75)
<b>Saline County</b>									
Salina	16	2105CST			0	0			Thunderstorm Wind (G52)
IN SALINA - 4-5 INCH TREE LIMBS BLOWN DOWN.									
<b>Barton County</b>									
2 E Hoisington	16	2116CST			0	0			Hail(1.00)
<b>Mcperson County</b>									
2 S Moundridge	16	2325CST			0	0			Thunderstorm Wind (G52)
POWERLINES DOWNED.									
<b>Ellsworth County</b>									
Holyrood	17	0032CST			0	0			Hail(1.00)
<b>Rice County</b>									
Bushton	17	0049CST			0	0			Hail(0.75)
<b>Butler County</b>									
5 NW De Graff	16	2352CST			0	0			Thunderstorm Wind (G52)
<b>Sedgwick County</b>									
8 E Wichita	17	0012CST			0	0	50K		Thunderstorm Wind (G70)
SHERWIN WILLIAMS PLANT IN ANDOVER SUSTAINED DAMAGE TO ROOF, SPRINKLER BUILDING & AN 8 X 12 OVERHEAD DOOR. ABOUT 20 POWER POLES WERE BLOWN DOWN, CLOSING US-54 BETWEEN GREENWICH RD & EAST 143RD ST FOR 18 HOURS. OTHER BUILDINGS SUSTAINED ROOF DAMAGE AS WELL.									
<b>Harper County</b>									
1 SE Ruella	18	1955CST			0	0			Thunderstorm Wind (G61)
DOUBLE-WIDE TRAILER HAD HALF IT'S ROOF TORN OFF. LARGE GRAIN BIN TIPPED OVER									
<b>Harper County</b>									
3 W Anthony	18	2000CST			0	0			Thunderstorm Wind (G61)
NUMEROUS LARGE TREE LIMBS DOWNED.									
<b>Kingman County</b>									
10 SW Kingman	20	1012CST			0	0			Hail(0.75)
<b>Reno County</b>									
2 E Sylvia	20	1016CST			0	0			Thunderstorm Wind (G52)
<b>Kingman County</b>									
Nashville	20	1032CST			0	0			Hail(0.88)
<b>Reno County</b>									
Langdon	20	1035CST			0	0	10K		Thunderstorm Wind (G61)
TWO TREES BLOWN DOWN: ONE ON A HOME & ONE ON AN OUTBUILDING. OTHER TREES AND POWER POLES BLOWN DOWN RESULTED IN POWER OUTAGES.									
<b>Reno County</b>									
Pretty Prairie	20	1051CST			0	0			Thunderstorm Wind (G52)
<b>Kingman County</b>									
4 NE Waterloo	20	1105CST			0	0			Thunderstorm Wind (G61)
TWO LARGE TREES BLOWN DOWN.									



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<b><u>KANSAS, Southeast</u></b>									
<b>Reno County</b> Pretty Prairie	20	1105CST			0	0			Thunderstorm Wind (G55)
			NUMEROUS TREES DOWNED.						
<b>Harper County</b> 5 W Attica	20	1125CST			0	0			Hail(1.00)
<b>Russell County</b> 5 W Luray	21	2043CST			0	0			Hail(1.50)
<b>Russell County</b> 8 SE Waldo	21	2100CST			0	0	50K		Hail(2.75)
			THOUGH NOT HAIL-RELATED, TORRENTIAL RAINS OCCURRING AT THE TIME ERODED A ONE FOOT THICK LIMESTONE WALL BENEATH A SIDEWALK AND FOOTBRIDGE, CAUSING BOTH TO CRUMBLE						
<b>Russell County</b> 5 NE Russell	21	2105CST			0	0			Hail(1.75)
<b>Ellsworth County</b> Ellsworth	21	2125CST			0	0			Hail(1.00)
<b>Ellsworth County</b> 8 S Ellsworth	21	2215CST			0	0			Hail(1.75)
<b>Ellsworth County</b> Ellsworth	21	2230CST			0	0			Thunderstorm Wind (G52)
			NUMEROUS TREE LIMBS DOWNED.						
<b>Ellsworth County</b> 7 SE Lorraine	21	2245CST			0	0	10K		Thunderstorm Wind (G52)
			A PORCH AWNING WAS BLOWN OFF A HOUSE.						
<b>Rice County</b> 2 N Lyons	21	2258CST			0	0			Flash Flood
			WATER COVERED ROADS.						
<b>Rice County</b> 1 N Lyons	21	2258CST			0	0	25K		Thunderstorm Wind (G52)
			TREES DOWNED ACROSS K-14. POWER POLES BLOWN DOWN IN LYONS.						
<b>Rice County</b> Lyons	21	2311CST			0	0			Thunderstorm Wind (G61)
			8-10 INCH TREE LIMBS BLOWN DOWN						
<b>Barton County</b> Great Bend	21	2314CST			0	0			Thunderstorm Wind (G63)
<b>Reno County</b> 3 N Sylvia	21	2327CST			0	0			Thunderstorm Wind (G55)
<b>Barton County</b> Claffin	21	2340CST			0	0			Thunderstorm Wind (G61)
			NUMEROUS LARGE TREE LIMBS DOWNED.						
<b>Reno County</b> Hutchinson	21	2345CST			0	0			Thunderstorm Wind (G55)
			2 POWER POLES DOWNED.						
<b>Kingman County</b> Kingman	22	0005CST			0	0			Thunderstorm Wind (G52)
<b>Reno County</b> Sylvia	22	0007CST			0	0			Thunderstorm Wind (G55)
			NUMEROUS TREES & POWER LINES DOWNED.						



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<b><u>KANSAS, Southeast</u></b>									
<b>Harper County</b> Anthony	22	0040CST			0	0			Thunderstorm Wind (G52)
<b>Sedgwick County</b> Goddard	22	0041CST			0	0			Thunderstorm Wind (G55)
MEASURED AT KSNW WEATHER LAB.									
<b>Sumner County</b> 5 NW Belle Plaine	22	0057CST			0	0	50K		Thunderstorm Wind (G61)
ROOF BLOWN OFF A HOUSE JUST NORTH OF BELLE PLAINE.									
<b>Sumner County</b> Mulvane	22	0100CST 0115CST			0	0	500K		Thunderstorm Wind (G70)
THREE HOMES SEVERELY DAMAGED, INCLUDING ONE COMPLETELY UNROOFED. NUMEROUS TREES AND POWER POLES BLOWN DOWN RESULTED IN WIDESPREAD POWER OUTAGES.									
<b>Cowley County</b> Winfield	22	0125CST			0	0			Thunderstorm Wind (G55)
3 INCH TREE LIMBS DOWNED ALONG WITH NUMEROUS PYLONS ALONG HIGHWAY 77.									
<b>Harvey County</b> Newton	22	0130CST			0	0	200K		Lightning
LIGHTNING STRUCK DUPLEX, SETTING IT ON FIRE. DUPLEX DESTROYED.									
<b>Cowley County</b> Winfield	22	0131CST			0	0			Thunderstorm Wind (G52)
MEASURED AT EOC.									
<b>Cowley County</b> Arkansas City	22	0132CST			0	0			Thunderstorm Wind (G52)
MEASURED AT KSNW WEATHER LAB.									