

PRELIMINARY LOCAL STORM REPORT...SUMMARY
 NATIONAL WEATHER SERVICE DES MOINES IA
 746 AM CDT MON JUL 11 2011

..TIME...	...EVENT...	...CITY LOCATION...	...LAT.LON...
..DATE...MAG....	..COUNTY LOCATION..ST..	...SOURCE....
	..REMARKS..		
0144 AM 07/11/2011	HEAVY RAIN M1.80 INCH	1 W WALLINGFORD EMMET	43.32N 94.81W IA EMERGENCY MNGR
	PEA HAIL AND HEAVY RAINFALL.		
0210 AM 07/11/2011	TSTM WND DMG	ATLANTIC CASS	41.40N 95.01W IA LAW ENFORCEMENT
	TREE DOWN PARTIALLY BLOCKING HIGHWAY 6.		
0230 AM 07/11/2011	TSTM WND DMG	ATLANTIC CASS	41.40N 95.01W IA TRAINED SPOTTER
	SEVERAL LARGE TREE BRANCHES IN AREA DOWN. HEAVY PATIO TABLE WITH UMBRELLA TOPPLED AND BLOWN MANY FEET. DAMAGE TO LAWN FURNITURE...GARBAGE CONTAINERS...YARD DECOR...ALL BLOWN MANY FEET AWAY FROM ORIGINAL PLACEMENT.		
0246 AM 07/11/2011	TSTM WND DMG	YALE GUTHRIE	41.78N 94.36W IA LAW ENFORCEMENT
	2 TO 4 INCH DIAMETER LIMBS DOWN IN YALE.		
0305 AM 07/11/2011	TSTM WND GST M63.00 MPH	4 S FORT DODGE WEBSTER	42.45N 94.18W IA MESONET
0320 AM 07/11/2011	TSTM WND DMG	5 NNE GRANGER POLK	41.83N 93.79W IA BROADCAST MEDIA
	CORRUGATED STEEL ROOF FROM A HOUSE RIPPED OFF AND THROWN APPROXIMATELY 120 YARDS. A SECTION OF THE ROOF IMPALED THE SIDE OF A NEIGHBORING HOUSE...WITH PART OF THE METAL ROOF STICKING INTO THE LIVING ROOM OF THE HOUSE. TIME ESTIMATED FROM RADAR.		
0320 AM 07/11/2011	TSTM WND DMG	3 SSE MADRID POLK	41.83N 93.78W IA BROADCAST MEDIA
	DELAYED REPORT. TIME ESTIMATED. 10 X 34 FT SECTION OF A NEWLY CONSTRUCTED HOUSE ROOF BLOWN OFF AND TRUSSES SNAPPED IN HALF. SEVERAL 18 TO 24 FT DIAMETER TREES SNAPPED OFF OR TOPPED. SURROUNDING CORN FIELDS MOSTLY FLATTENED. REPORTED BY WOI-TV.		
0322 AM 07/11/2011	TSTM WND DMG	2 E URBANDALE POLK	41.64N 93.71W IA TRAINED SPOTTER
	4 INCH LIMBS DOWN...HEAVY RAIN...WIND INCREASING		

0325 AM TSTM WND DMG 1 N JOHNSTON 41.70N 93.70W
07/11/2011 POLK IA NWS EMPLOYEE

SEVERAL LARGE TREE BRANCHES DOWN ALONG MERLE HAY ROAD.
LARGEST WAS FOUR TO FIVE INCHES IN DIAMETER. TIME
ESTIMATED FROM RADAR.

0325 AM TSTM WND DMG 2 N POLK CITY 41.80N 93.72W
07/11/2011 POLK IA NWS EMPLOYEE

TREES DOWN

0325 AM TSTM WND DMG 1 N SLATER 41.89N 93.68W
07/11/2011 STORY IA NWS EMPLOYEE

TREES DOWN

0325 AM TSTM WND DMG SHELDAHL 41.86N 93.70W
07/11/2011 STORY IA NWS EMPLOYEE

TREES DOWN AND CROP DAMAGE

0325 AM TSTM WND GST 4 NNW ANKENY AIRPORT 41.74N 93.60W
07/11/2011 E60.00 MPH POLK IA TRAINED SPOTTER

SPOTTER ESTIMATED 60 MPH GUST.

0330 AM TSTM WND DMG ALLEMAN 41.82N 93.61W
07/11/2011 POLK IA BROADCAST MEDIA

WHO TV RADAR BLOWN INTO A FARM FIELD AND DESTROYED.

0330 AM TSTM WND DMG 4 N POLK CITY 41.84N 93.70W
07/11/2011 POLK IA TRAINED SPOTTER

NUMEROUS 10 TO 12 INCH IN DIAMETER TREES
SNAPPED...LARGEST TREES DOWNED WERE 3 FT IN DIAMETER.
TREES LAYING IN DIFFERENT DIRECTIONS. POWER LINES DOWN
ACROSS THE AREA. AMATEUR RADIO REPEATER TOWER DOWN.
UPDATE TO PREVIOUS REPORT.

0331 AM TSTM WND GST 5 NNW ANKENY AIRPORT 41.75N 93.61W
07/11/2011 E70.00 MPH POLK IA NWS EMPLOYEE

0331 AM TSTM WND DMG 5 NNW ANKENY AIRPORT 41.75N 93.61W
07/11/2011 POLK IA NWS EMPLOYEE

SOME SHINGLES RIPPED OFF THE ROOF OF A HOUSE.

0335 AM TSTM WND DMG 4 E SLATER 41.88N 93.61W
07/11/2011 STORY IA EMERGENCY MNGR

POWER LINES DOWN ALONG HWY 69 NEAR THE POLK COUNTY LINE.
TIME ESTIMATED FROM RADAR.

0343 AM 07/11/2011	TSTM WND GST M59.00 MPH	AMES STORY	IA	42.02N 93.63W ASOS
59 MPH WIND GUST MEASURED AT AMW ASOS.				
0345 AM 07/11/2011	TSTM WND DMG	MAXWELL STORY	IA	41.89N 93.40W EMERGENCY MNGR
ROOF RIPPED OFF OF A MOBILE HOME. TIME ESTIMATED FROM RADAR.				
0350 AM 07/11/2011	TSTM WND DMG	COLLINS STORY	IA	41.90N 93.31W EMERGENCY MNGR
SHED DESTROYED. TIME ESTIMATED FROM RADAR.				
0357 AM 07/11/2011	TSTM WND GST M64.00 MPH	NW BAXTER JASPER	IA	41.83N 93.15W MESONET
0400 AM 07/11/2011	TSTM WND DMG	3 NE PELLA AIRPORT MARION	IA	41.43N 92.92W EMERGENCY MNGR
DELAYED REPORT. TIME ESTIMATED FROM RADAR. ROOF BLOWN OFF BUILDING.				
0404 AM 07/11/2011	TSTM WND DMG	1 SW MARSHALLTOWN MARSHALL	IA	42.03N 92.93W EMERGENCY MNGR
POWER POLES SNAPPED IN HALF NEAR HIGHWAY 30...330 JUNCTION.				
0405 AM 07/11/2011	TSTM WND DMG	S MARSHALLTOWN MARSHALL	IA	42.04N 92.91W LAW ENFORCEMENT
1 TO 2 MILES OF TOPPED TREES ALONG THE HAVERHILL BLACKTOP JUST SOUTH OF MARSHALLTOWN.				
0409 AM 07/11/2011	TSTM WND DMG	MARSHALLTOWN MARSHALL	IA	42.04N 92.91W EMERGENCY MNGR
EXTENSIVE DAMAGE REPORTED IN MARSHALLTOWN...TREES OVER ROADS...TREES ON HOMES...GAS LEAKS...POSSIBLE STRUCTURAL DAMAGE.				
0412 AM 07/11/2011	TSTM WND DMG	GRINNELL POWESHIEK	IA	41.74N 92.72W LAW ENFORCEMENT
TREES DOWN...TRANSFORMERS DOWN...POWER OUTAGES...HIGH WINDS REPORTED...NO ESTIMATE OF SPEED.				
0413 AM 07/11/2011	TSTM WND DMG	1 W LE GRAND MARSHALL	IA	42.01N 92.79W EMERGENCY MNGR
SEMI BLOWN OVER ON HIGHWAY 30...NEAR LE GRAND				

0420 AM TSTM WND GST 3 W MARSHALLTOWN 42.03N 92.96W
07/11/2011 M80.00 MPH MARSHALL IA TRAINED SPOTTER

MEASURED ON PERSONAL WEATHER STATION. DAMAGE NOTED
INCLUDES FENCES DOWN...TREES SNAPPED...AND SIDING RIPPED
FROM HOUSES.

0422 AM TSTM WND GST 1 E MONTOUR 41.98N 92.70W
07/11/2011 E70.00 MPH TAMA IA LAW ENFORCEMENT

70 TO 100 MPH WINDS ESTIMATED BETWEEN MONTOUR AND TOLEDO.
ROAD SIGNS BLOWN DOWN...POWER OUTAGES.

0423 AM TSTM WND DMG 3 W MARSHALLTOWN AIRPOR 42.11N 92.97W
07/11/2011 MARSHALL IA TRAINED SPOTTER

NUMEROUS LARGE TREES DOWN WITH A COUPLE ON THE HOUSE.
OUTBUILDING DAMAGE AT THE RESIDENCE AS WELL. A FUNNEL
CLOUD WAS REPORTED NEAR TIME DAMAGE OCCURRED.

0425 AM TSTM WND DMG 3 N TOLEDO 42.03N 92.58W
07/11/2011 TAMA IA TRAINED SPOTTER

BARN AND BRICK SILO FLATTENED. MANY TREES DOWN...SOME UP
TO 3 FT IN DIAMETER. TIME ESTIMATED FROM RADAR.

0425 AM TSTM WND DMG 3 NW TOLEDO 42.02N 92.62W
07/11/2011 TAMA IA TRAINED SPOTTER

A 180 FT RADIO TOWER SNAPPED AND MANY TREES DOWN.

0425 AM TSTM WND DMG TOLEDO 41.99N 92.58W
07/11/2011 TAMA IA BROADCAST MEDIA

TREES AND POWERLINES DOWN ALL OVER THE PLACE. TIME
ESTIMATED FROM RADAR. REPORTED BY KWWL.

0428 AM TSTM WND GST BROOKLYN 41.73N 92.44W
07/11/2011 E50.00 MPH POWESHIEK IA TRAINED SPOTTER

ESTIMATED 50 TO 60 MPH WIND GUSTS...VERY HEAVY RAINFALL.

0430 AM TSTM WND DMG GARWIN 42.09N 92.68W
07/11/2011 TAMA IA TRAINED SPOTTER

MANY POWER LINES AND TREES DOWN IN THE AREA INCLUDING ONE
TREE 3.5 FEET IN DIAMETER. GRAIN BIN FLATTENED AND AT
LEAST PART OF A ROOF IN THE YARD. WINDOWS BLOWN OUT AND
SIDING RIPPED FROM THE HOUSE.

0430 AM TSTM WND DMG GARWIN 42.09N 92.68W
07/11/2011 TAMA IA TRAINED SPOTTER

MANY TREES AND FENCES DOWN. BINS DOWN AT THE COOP AND
ROOF TORN OFF OF THE LEGION HALL. POSSIBLE NATURAL GAS
LEAK NOTED.

0435 AM TSTM WND DMG GLADBROOK 42.19N 92.71W
07/11/2011 TAMA IA BROADCAST MEDIA

NUMEROUS TREES DOWN. NO ELECTRICITY IN NEIGHBORHOOD. TIME ESTIMATED FROM RADAR. REPORT RELAYED BY KWWL TV.

0435 AM TSTM WND DMG CLUTIER 42.08N 92.40W
07/11/2011 TAMA IA LAW ENFORCEMENT

SIGNIFICANT DAMAGE TO THE CLUTIER FIRE DEPARTMENT BUILDING. SIGNIFICANT DAMAGE THROUGHOUT THE COUNTY WITH MORE DETAILS TO FOLLOW AS THEY COME IN. TIME ESTIMATED FROM RADAR.

0435 AM TSTM WND DMG CLUTIER 42.08N 92.40W
07/11/2011 TAMA IA TRAINED SPOTTER

NUMEROUS TREES DOWN THROUGHOUT TOWN. GRAIN ELEVATORS DESTROYED...ROOFS DAMAGED BY FALLING TREES...AND SPOTTERS CHIMNEY DESTROYED BY THE WIND. TIME ESTIMATED FROM RADAR.

0440 AM TSTM WND DMG DYSART 42.17N 92.31W
07/11/2011 TAMA IA BROADCAST MEDIA

NUMEROUS TREES DOWN...WINDOWS BROKE OUT AND RESCUE CREWS CALLED OUT. TIME ESTIMATED FROM RADAR. REPORT RELAYED BY KWWL TV.

0441 AM TSTM WND DMG DYSART 42.17N 92.31W
07/11/2011 TAMA IA BROADCAST MEDIA

TREES LIMBS DOWN AND POWER OUT. SWING SET WRAPPED AROUND A TREE.