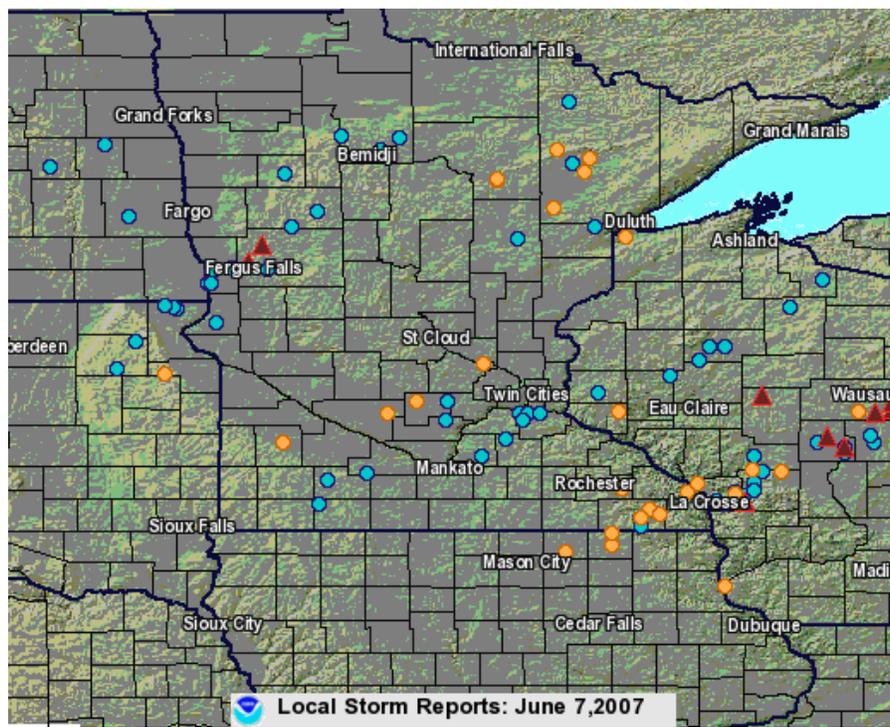


June 7, 2007: Large Hail South of the Twin Cities and in Western Wisconsin

A volatile atmospheric setup on Thursday June 7, 2007 posed a significant tornado threat for far eastern Minnesota and into Wisconsin. This result would be realized into central and northeast Wisconsin, where several tornadoes did occur. Some weaker afternoon tornadoes did touch down near Fergus Falls. In the NWS Chanhassen County Warning Area no twisters were reported, however several large hail reports were received and a few damaging wind gusts. Some of the hail south of the Twin Cities occurred in the early morning hours as nighttime thunderstorms from the Dakotas moved into the state and gradually weakened. Redevelopment of thunderstorms began in far eastern Minnesota late on the morning of the 7th. A strong early afternoon supercell thunderstorm produced large hail as it tracked northeast from there across west central Wisconsin. Hail up to the size of golf balls was reported in Island Lake, a small community southwest of Ladysmith. Behind the cold front, some remaining scattered thunderstorms were able to bring strong winds aloft down to the surface in McLeod County.



PRELIMINARY LOCAL STORM REPORT...SUMMARY
 NATIONAL WEATHER SERVICE TWIN CITIES/CHANHASSEN MN
 807 PM CDT FRI JUN 08 2007

..TIME...	...EVENT...	...CITY LOCATION...	...LAT.LON...
..DATE...MAG....	..COUNTY LOCATION..ST..	...SOURCE....
	..REMARKS..		
1220 PM 06/07/2007	TSTM WND DMG	4 W ELMWOOD PIERCE	44.78N 92.23W WI LAW ENFORCEMENT
A TREE WAS REPORTED DOWN ACROSS COUNTY ROAD G 1 MILE SOUTHEAST OF OLIVET			
0105 PM 06/07/2007	HAIL E0.75 INCH	1 S SAND CREEK DUNN	45.15N 91.69W WI FIRE DEPT/RESCUE
0135 PM 06/07/2007	HAIL E1.75 INCH	ISLAND LAKE RUSK	45.32N 91.37W WI LAW ENFORCEMENT
0145 PM 06/07/2007	HAIL E0.88 INCH	BRUCE RUSK	45.46N 91.27W WI PUBLIC
HAIL WAS REPORTED FOR 8 MINUTES			
0150 PM 06/07/2007	HAIL E0.75 INCH	LADYSMITH RUSK	45.46N 91.10W WI LAW ENFORCEMENT
REPORTED JUST NORTH OF TOWN			
0535 PM 06/07/2007	TSTM WND DMG	2 NE HECTOR RENVILLE	44.76N 94.68W MN TRAINED SPOTTER
15 TO 20 INCH DIAMETER PINE TREE BLOWN DOWN.			
0600 PM 06/07/2007	NON-TSTM WND DMG	BROWNTON MCLEOD	44.73N 94.35W MN EMERGENCY MNGR
POWERLINES, POLES AND SOME TREE BRANCHES DOWN.			
0605 PM 06/07/2007	TSTM WND GST M61.00 MPH	HUTCHINSON MCLEOD	44.89N 94.37W MN TRAINED SPOTTER
TWO TREES 12-15 INCHES IN DIAMETER SNAPPED OFF AT BASE. SEVERAL BRANCHES 8-9 INCHES IN DIAMTER DOWN.			
0607 PM 06/07/2007	TSTM WND DMG	SILVER LAKE MCLEOD	44.90N 94.20W MN EMERGENCY MNGR
POWERLINES AND TREE BRANCHES DOWN.			
0630 PM 06/07/2007	TSTM WND DMG	FREDERIC POLK	45.66N 92.46W WI TRAINED SPOTTER
TREES DOWNED. POWER KNOCKED OUT BY TREES LAYING ON POWER LINES. DELAYED REPORT. TIME ESTIMATED.			

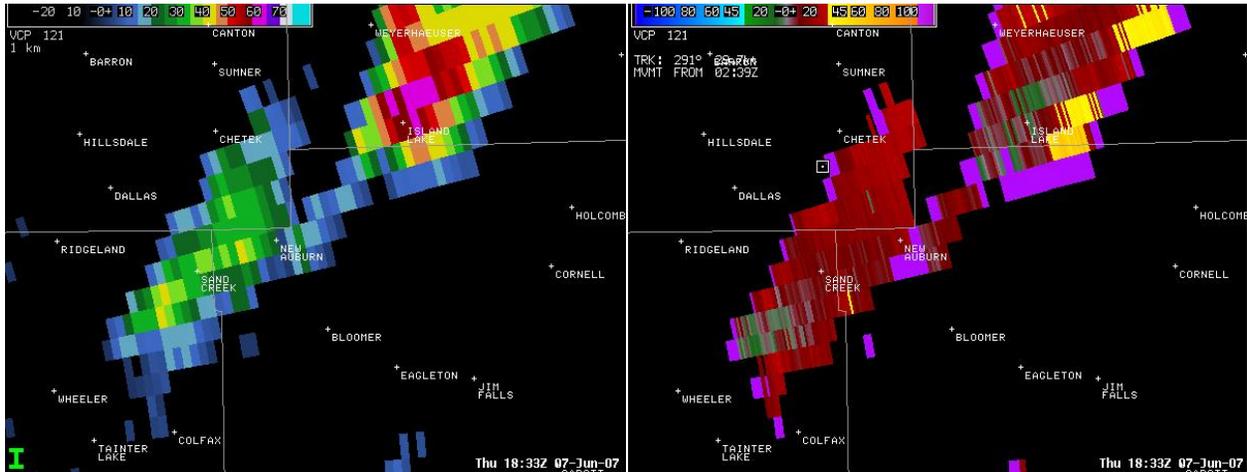
0645 PM
06/07/2007

TSTM WND DMG

3 N ALBERTVILLE
WRIGHT

45.28N 93.66W
MN AMATEUR RADIO

3-4 INCH BRANCHES DOWN. TIME ESTIMATED.



KMPX Doppler Radar 0.5° images at time storm was producing golf ball size hail. Reflectivity is on the left, and Storm Relative Motion is on the right. The yellows and greens together on the SRM image indicate strong outbound and inbound velocities near each other, indicative of a violently rotating updraft.