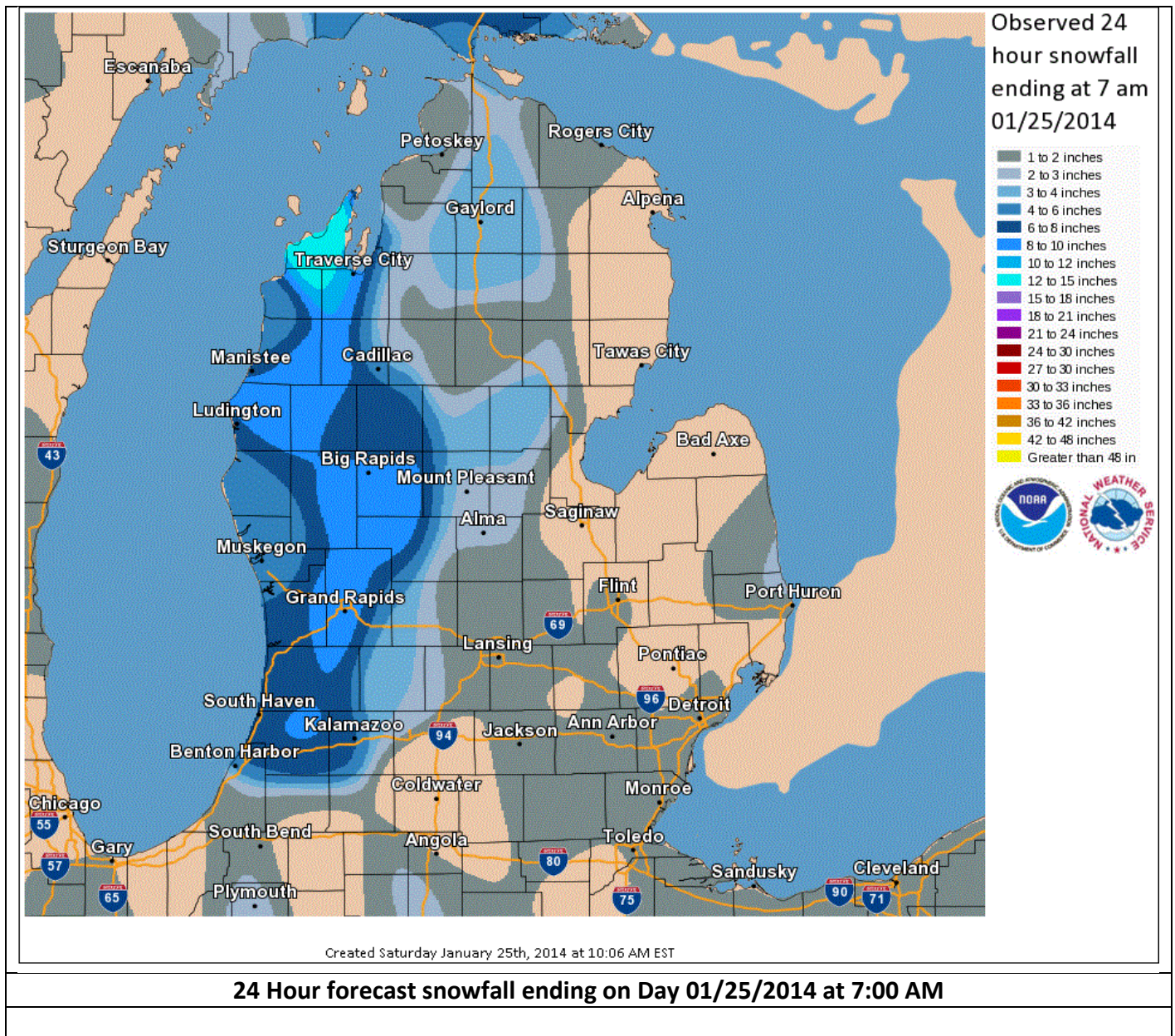


Winter Precipitation Summary – National Weather Service Grand Rapids, MI
Snow from Friday through Friday Night January 24, 2014

A wave of low pressure tracked through the Great Lakes region Friday through early Saturday morning resulting in widespread snowfall. Moisture from Lake Michigan enhanced the snowfall across western parts of Lower Michigan resulting in heavy accumulations. Strong winds gusts enhanced the impacts resulting in whiteout conditions at times, considerable drifting and even some power outages.

Observed snowfall



Note: The observed snowfall amounts used to create the map above were from a course network of trained observers . The map will not reflect all the observations reported below. Actual snowfall totals in the above image may be higher/lower in your location.

Winter Precipitation Summary – National Weather Service Grand Rapids, MI

..LATEST SNOW REPORTS FOR THIS EVENT

LOCATION	OBSERVED VALUE	TIME/DATE OF OBSERVATION	LAT	LON
MICHIGAN				
..ALLEGAN COUNTY				
1 N HOPKINS	6.5 M	700 AM 01/25	42.64N	85.76W
NNE HOPKINS	6.5 M	700 AM 01/25	42.62N	85.76W
2 W WAYLAND	7.5 M	700 AM 01/25	42.67N	85.68W
5 W MARTIN	8.0 E	555 AM 01/25	42.54N	85.74W
..BARRY COUNTY				
3 W BELLEVUE	2.2 M	700 AM 01/25	42.44N	85.08W
5 E PLAINWELL	2.4 M	800 AM 01/25	42.45N	85.54W
HASTINGS	3.0 M	700 AM 01/25	42.65N	85.29W
3 NW DELTON	6.0 M	700 AM 01/25	42.53N	85.45W
..CLARE COUNTY				
5 ESE HARRISON	4.3 M	800 AM 01/25	43.99N	84.71W
..CLINTON COUNTY				
ST. JOHNS	1.5 M	700 AM 01/25	43.00N	84.56W
..EATON COUNTY				
4 WSW LANSING	1.0 M	700 AM 01/25	42.72N	84.63W
..INGHAM COUNTY				
1 N HASLETT	0.6 M	700 AM 01/25	42.76N	84.40W
..IONIA COUNTY				
2 NE SARANAC	3.7 M	700 AM 01/25	42.95N	85.18W
..JACKSON COUNTY				
3 NW RIVES JUNCTION	0.3 M	830 AM 01/25	42.42N	84.50W
2 ENE BROOKLYN	1.6 M	700 AM 01/25	42.12N	84.21W
..KALAMAZOO COUNTY				
6 SW KALAMAZOO	5.0 M	805 AM 01/25	42.22N	85.68W
..KENT COUNTY				
4 WNW CALEDONIA	7.8 M	615 AM 01/25	42.81N	85.59W
GERALD R FORD ARPT	8.0 M	700 AM 01/25	42.89N	85.53W
EAST GRAND RAPIDS	8.4 M	700 AM 01/25	42.94N	85.61W
3 WSW CANNONSBURG	8.5 M	924 AM 01/25	43.04N	85.52W
5 NNE GRAND RAPIDS	9.0 M	900 AM 01/25	43.03N	85.63W
GRANDVILLE	9.0 M	700 AM 01/25	42.91N	85.76W
1 W ADA	9.3 M	900 AM 01/25	42.95N	85.51W

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..MASON COUNTY

2 SE SCOTTVILLE 9.3 M 700 AM 01/25 43.93N 86.25W

..MECOSTA COUNTY

BIG RAPIDS 10.0 M 700 AM 01/25 43.70N 85.48W

..MONTCALM COUNTY

WNW GREENVILLE 7.0 M 715 AM 01/25 43.18N 85.26W

..MUSKEGON COUNTY

4 SE MUSKEGON 4.7 M 700 AM 01/25 43.18N 86.20W

..NEWAYGO COUNTY

4 WSW FREMONT 7.0 M 700 AM 01/25 43.44N 86.02W
 7 ENE WHITE CLOUD 7.0 M 700 AM 01/25 43.61N 85.64W
 NE FREMONT 8.7 M 900 AM 01/25 43.47N 85.94W

..OCEANA COUNTY

3 WSW HART 4.0 M 700 AM 01/25 43.68N 86.42W

..OSCEOLA COUNTY

REED CITY 6.0 M 700 AM 01/25 43.87N 85.51W

..OTTAWA COUNTY

HOLLAND 7.2 M 700 AM 01/25 42.78N 86.11W
 1 SSW ALLENDALE 8.5 M 800 AM 01/25 42.96N 85.96W
 3 W WALKER 8.5 M 630 AM 01/25 43.00N 85.83W

..VAN BUREN COUNTY

1 NW BANGOR 6.0 E 1054 AM 01/25 42.33N 86.13W
 BLOOMINGDALE 8.1 M 550 AM 01/25 42.38N 85.96W

..LATEST WIND REPORTS

LOCATION	SPEED	TIME/DATE	LAT/LON
HOLLAND HARBOR	59	0212 PM 01/24	42.77N/86.20W
BIG SABLE POINT	58	1200 PM 01/24	44.05N/86.51W
WABANINGO	56	1225 PM 01/24	43.37N/86.42W
MUSKEGON GLERL	53	1100 AM 01/24	43.23N/86.34W
LUDINGTON	52	1118 AM 01/24	43.95N/86.44W
MUSKEGON COUNTY AIRPORT	52	0342 PM 01/24	43.17N/86.24W
W MICH REGIONAL ARPT	51	0418 PM 01/24	42.74N/86.11W
4 SSE HART	48	1220 PM 01/24	43.64N/86.33W
3 S IONIA	47	0434 PM 01/24	42.94N/85.06W
5 WNW WEARE	47	1227 PM 01/24	43.78N/86.43W

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MASON CO APT	47	1115 AM 01/24	43.97N/86.42W
2 S HERSEY	47	1143 AM 01/24	43.82N/85.44W
1 ESE REEMAN	44	1253 PM 01/24	43.44N/85.99W
W K KELLOGG AIRPORT	44	0137 PM 01/24	42.31N/85.25W
1 ENE WOODLAND	43	1212 PM 01/24	42.74N/85.11W
SOUTH HAVEN	43	0555 PM 01/24	42.36N/86.26W
GRATIOT COMMUNITY AIRPORT	43	0332 PM 01/24	43.32N/84.68W
2 W SCOTTVILLE	42	1155 AM 01/24	43.96N/86.34W
1 W WHEELER	42	1249 PM 01/24	43.41N/84.46W
1 WSW NORTON SHORES	40	0234 PM 01/24	43.15N/86.27W
KZOO/BATTLE CREEK INTL AIRPORT	40	0103 PM 01/24	42.23N/85.55W

OBSERVATIONS ARE COLLECTED FROM A VARIETY OF SOURCES WITH VARYING EQUIPMENT AND EXPOSURE. NOT ALL DATA LISTED ARE CONSIDERED OFFICIAL.