## APPENDIX B: NOAA WEATHER RADIO STATIONS AND COVERAGE

Under the EAS, NOAA Weather Radio stations are encoding all of their alerts using the same coding as used for EAS Alerts. [NOAA named their coding "SAME"- Specific Area Message Encoding.] Broadcasters and cable operators can feed their EAS Decoders with the audio from any normal NOAA Weather Radio receiver, and their EAS Decoder will react to those codes just as it does with broadcaster EAS codes.

With the adoption of this Plan, all counties in Wisconsin now have their weather watches and warnings broadcast with the EAS/SAME-Code on at least one NOAA Weather Radio Station. For most up-to-date list from NWS, go to: www.weather.gov/mkx/nwr-table

## Page 2 – Wisconsin NWR Map & List

- NWR Station transmitter list
- NWS Office which controls each transmitter (see table below for contact information for each office)
- NWR Station ID's and Frequencies

Pages 3 & 4 – Table of the NWR stations, showing which Wisconsin counties each NWR station carries alerts for, and which counties it also carries the Required Monthly Test (RMT) for.

Note that as of the 2004 update of this Plan, most NWS Offices now simulcast the RMT for all counties in their EAS Area on all of their NWR stations that provide coverage for those EAS counties.

This gives broadcasters and cable operators more options as to which NWR station they can monitor to get both the RMT and weather alerts.

This may allow the monitoring of an NWR station which has a better signal at a given receive location.

If you are experiencing NWR reception problems, check the table on Pages 3 & 4 to see if you can change to a different NWR station.

NWR stations shown with an "R", carry RMT's as well as weather alerts for that county.

NWR stations shown with an "A", carry only weather alerts for that county.

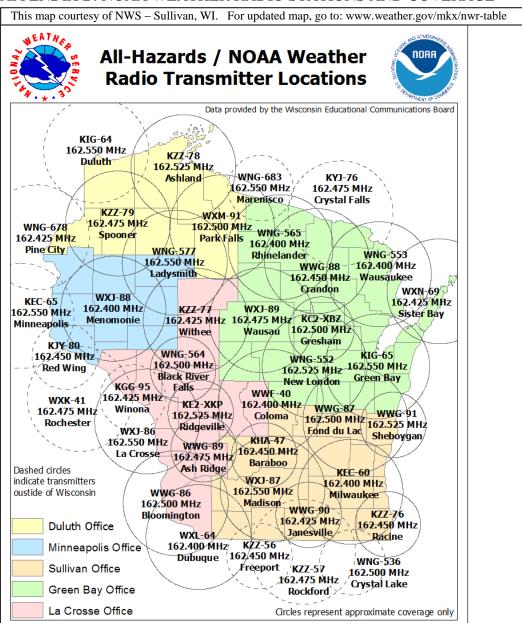
Contact list for each NWS Office with NWR Transmitters serving Wisconsin counties.

See list on next page to determine which transmitters each office is responsible for.

NWS Office	Office Website	Contact Person E-Mail	Contact Person Phone
Milwaukee/Sullivan	www.weather.gov/mkx/	Timothy.J.Halbach@noaa.gov	262-965-5061, x726
Green Bay	www.weather.gov/grb/	Jeff.Last@noaa.gov	920-494-5845, x726
La Crosse	www.weather.gov/arx/	Todd.Shea@noaa.gov	608-784-8275, x726
Davenport, Iowa	www.weather.gov/dvn/	Donna.Dubberke@noaa.gov	563-391-6729, x726
Chanhassen, MN	www.weather.gov/mpx/	Todd.Krause@noaa.gov	952-361-6670, x726
Duluth, MN	www.weather.gov/dlh/	Carol.Christenson@noaa.gov	218-729-0651, x726
Marquette, MI	www.weather.gov/mqt/	Matthew.Zika@noaa.gov	906-475-5212, x726
Romeoville, IL	www.weather.gov/lot/	Mike.Bardou@noaa.gov	815-834-1435, x726

AUGUST, 2015

## APPENDIX B: NOAA WEATHER RADIO STATIONS AND COVERAGE



	Transmitter	Office	ID	FREQ	
1a	Milwaukee	Sullivan	KEC-60	162.400 MHZ	
2a	Madison	Sullivan	WXJ-87	162.550 MHZ	
За	Fond Du Lac	Sullivan	WWG-87	162.500 MHZ	
4a	Sheboygan	Sullivan	WWG-91	162.525 MHZ	
5a	Janesville	Sullivan	WWG-90	162.425 MHZ	
6a	Racine	Sullivan	KZZ-76	162.450 MHZ	
7a	Baraboo	Sullivan	KHA-47	162.450 MHZ	
1b	Bloomington	La Crosse	WWG-86	162.500 MHZ	
2b	Pleasant Ridge	La Crosse	WWG-89	162.475 MHZ	
3b	Black River Falls	La Crosse	WNG-564	162.500 MHZ	
4b	La Crosse	La Crosse	WXJ-86	162.550 MHZ	
5b	Rochester	La Crosse	WXK-41	162.475 MHZ	
6b	Withee	La Crosse	KZZ-77	162.425 MHZ	
7b	Winona	La Crosse	KGG-95	162.425 MHZ	
8b	Tomah-Ridgeville	La Crosse	KE2XKP	162.525 MHz	
1c	Door County	Green Bay	WXN-69	162.425 MHZ	
2c	Green Bay	Green Bay	KIG-65	162.550 MHZ	
3с	Crandon	Green Bay	WWG-88	162.450 MHZ	
4c	Wausau	Green Bay	WXJ-89	162.475 MHZ	
5c	Wausaukee	Green Bay	WNG-553	162.400 MHZ	
6c	Rhinelander	Green Bay	WNG-565	162.400 MHZ	
7c	New London	Green Bay	WNG-552	162.525 MHZ	
8c	Coloma	Green Bay	WWF-40	162.400 MHZ	
9с	Gresham	Green Bay	KC2XBZ	162.500 MHZ	
1d	Chicago	Chicago	KWO-39	162.550 MHz	
2d	Rockford	Chicago	KZZ-57	162.475 MHZ	
3d	Crystal Lake	Chicago	KXI-41	162.500 MHZ	
1e	Dubuque	Davenport	WXL-64	162.400 MHZ	
2e	Freeport	Davenport	KZZ-56	162.450 MHZ	
1f	Minneapolis	Minneapolis	KEC-65	162.550 MHZ	
2f	Menomonie	Minneapolis	WXJ-88	162.400 MHZ	
3f	Ladysmith	Minneapolis	WNG-577	162.550 MHZ	
4f	Red Wing	Minneapolis	KJY-80	162.450 MHZ	
1g	Duluth	Duluth	KIG-64	162.550 MHZ	
2g	Park Falls	Duluth	WXM-91	162.500 MHZ	
3g	Spooner	Duluth	KZZ-79	162.475 MHZ	
4g	Ashland	Duluth	KZZ-78	162.525 MHZ	
5g	Pine City, MN	Duluth	WNG-678	162.425 MHZ	
1h	Marenisco, MI	Marquette	WNG-683	162.550 MHz	
2h	Crystal Falls, MI	Marquette	KJY-76	162.475 MHz	

R = RMT's and weather alerts are sent for this county. A = Weather alerts only are sent for this county.

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<sup>\* =</sup> No RMT is sent for Grant and Juneau counties, to avoid dual RMT's with the SR/LP stations and NWR station located in different EAS Areas.

R = RMT's and weather alerts are sent for this county. A = Weather alerts only are sent for this county.

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