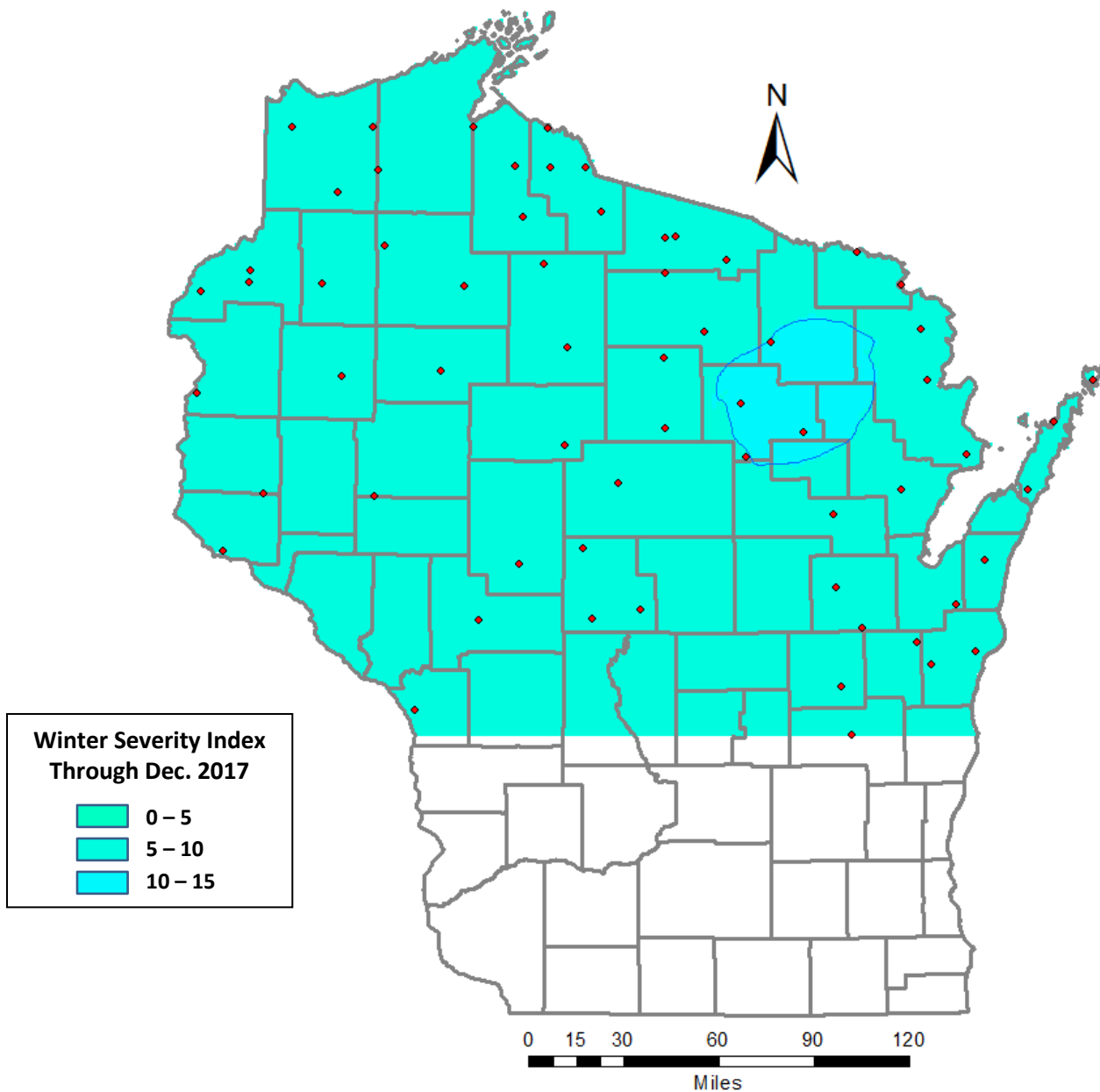


2017-2018 Winter Severity Index

STATION	DECEMBER		JANUARY		FEBRUARY		MARCH		APRIL		Total		WSI
	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	
Antigo	12	0	13	0							25	0	25
Barnes	9	0	15	1							24	1	25
Barron	7	0	15	0							22	0	22
Brule	8	0	14	1							22	1	23
Copper Falls	8	0	13	0							21	0	21
Crandon	11	0	13	0							24	0	24
Eagle River	9	0	12	0							21	0	21
Escanaba Lake	7	0	13	0							20	0	20
Florence East	8	0	13	0							21	0	21
Gile	7	0	9	15							16	15	31
Gordon	9	0	16	0							25	0	25
Grantsburg	7	0	15	0							22	0	22
Hayward	8	0	13	0							21	0	21
Ladysmith	9	0	21	0							30	0	30
Mercer	11	0	17	3							28	3	31
Merrill	8	0	13	0							21	0	21
Minong	8	0	No Report								NA	NA	NA
Park Falls	10	0	13	3							23	3	26
Pattison	6	0	14	0							20	0	20
Pembine	10	0	11	0							21	0	21
Prentice	7	0	12	0							19	0	19
Rhinelander	10	0	16	0							26	0	26
Saxon	7	0	7	0							14	0	14
Spooner	7	0	18	0							25	0	25
Summit Lake	12	0	13	0							25	0	25
Tomahawk	10	0	14	0							24	0	24
Trout Lake	7	0	10	0							17	0	17
Upson	7	0	No Report								NA	NA	NA
Wausaukee	10	0	12	0							22	0	22
Webster	7	0	13	0							20	0	20
White Lake	12	0	13	0							25	0	25
Winter	10	0	16	0							26	0	26

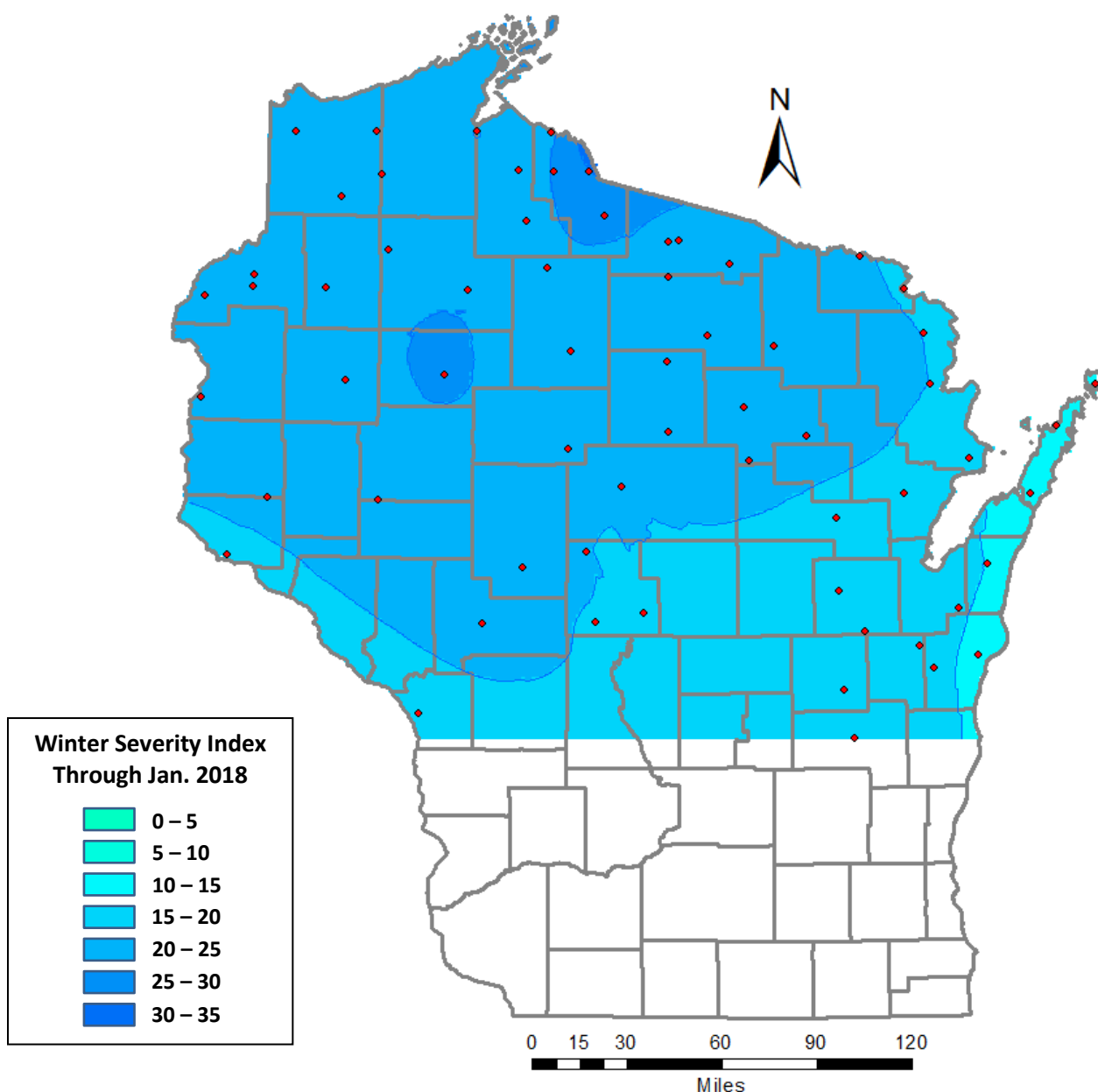
STATION	DECEMBER		JANUARY		FEBRUARY		MARCH		APRIL		Total		WSI
	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	TEMP	SNOW	
Woodruff	9	0	12	0							21	0	21
Washington Island	5	0	4	1							9	1	10
Casco	7	0	8	0							15	0	15
Ephraim	6	0	3	2							9	2	11
Peshtigo	9	0	6	0							15	0	15
Appleton	6	0	9	0							15	0	15
Brillion	10	0	9	0							19	0	19
Fond du Lac	7	0	9	0							16	0	16
Manitowoc	7	0	6	0							13	0	13
Denmark	8	0	7	0							15	0	15
Oconto Falls	11	0	9	0							20	0	20
Oshkosh	6	0	10	0							16	0	16
Shiocton	7	0	8	0							15	0	15
Sturgeon Bay	7	0	6	0							13	0	13
Shawano	7	0	7	0							14	0	14
Wisconsin Rapids	9	0	10	0							19	0	19
Eau Claire	7	0	14	0							21	0	21
Darboy	7	0	8	0							15	0	15
Black River Falls	11	0	13	0							24	0	24
Neillsville	11	0	13	0							24	0	24
Collins	6	0	9	0							15	0	15
Sandhill	10	0	9	0							19	0	19

# Winter Severity Index - December 2017



This map depicts the Winter Severity Index (WSI) across northern Wisconsin. WSI is calculated by adding the number of days with a snow depth of at least 18 inches to the number of days when the minimum temperatures were 0°F or below. WSI points accumulate through the winter. WSI of 50 or less is considered mild, 50 to 79 is moderate, 80 to 99 is severe, and 100 or greater is very severe. Most WSI readings are taken by WDNR biologists across northern Wisconsin, but some readings are from National Weather Service stations. The stations used are displayed on the map. A statistical procedure uses that data to estimate WSI in the areas in between stations. Questions can be directed to [DanielJ.Storm@wisconsin.gov](mailto:DanielJ.Storm@wisconsin.gov).

# Winter Severity Index – Through January 2018



This map depicts the Winter Severity Index (WSI) across northern Wisconsin. WSI is calculated by adding the number of days with a snow depth of at least 18 inches to the number of days when the minimum temperatures were 0°F or below. WSI points accumulate through the winter. WSI of 50 or less is considered mild, 50 to 79 is moderate, 80 to 99 is severe, and 100 or greater is very severe. Most WSI readings are taken by WDNR biologists across northern Wisconsin, but some readings are from National Weather Service stations. The stations used are displayed on the map. A statistical procedure uses that data to estimate WSI in the areas in between stations. Questions can be directed to [DanielJ.Storm@wisconsin.gov](mailto:DanielJ.Storm@wisconsin.gov)