

Storm Report Summary through Week 26 ending 4/26/2018

From Winter Storm Reports, 2017-2018

Notes: 1) Costs shown in table are estimated and do not include the Administrative Costs; 2) Material Costs includes Salt, Sand, and other Deicing and Anti-icing Agents; 3) Equipment Costs are based on \$60 per hour per unit; 4) Labor Costs are based on each County's average labor rate; 5) Total Salt Available = salt in sheds) plus early seasonal fill plus seasonal fill plus vendor reserve available. 6) Some Material Costs are low or zero value because DOT does not have updated values at the time this report was created.

Region NC County	Lane Miles	Severity Index	Snow Amount (inches)	Events this Season			Freez. Rain Events	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total Thaw- Rox (tons)	Total Clear- Lane (tons)	Total Sand Used (CY)	Total Reg. Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
				Anti- Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
VILAS	305.24	137.50	136.3	3	46	33	12	9,493	5,417	4,076	17.7	0	0	1222	2089.0	1186.0	\$1,425	\$620	\$496	\$2,541	\$774,783	0.13
PORTAGE	584.63	104.24	87.3	9	34	14	13	8,584	7,423	1,161	12.7	0	0	920	4202.0	2963.0	\$962	\$735	\$585	\$2,282	\$1,329,503	0.12
SHAWANO	520.57	108.97	112.4	17	33	23	12	9,576	8,613	963	16.5	0	0	204	4007.0	2222.0	\$1,050	\$688	\$533	\$2,271	\$1,178,732	0.15
IRON	249.56	177.89	222.6	2	47	27	7	6,522	3,565	2,957	14.3	0	0	250	1701.0	1070.0	\$1,082	\$608	\$547	\$2,237	\$553,317	0.08
MARATHON	874.81	129.19	94.0	39	36	36	9	14,382	11,614	2,768	13.3	0	0	322	6334.0	3108.0	\$1,093	\$591	\$536	\$2,220	\$2,083,959	0.10
ADAMS	193.2	94.16	67.1	19	30	7	15	3,447	3,251	196	16.8	0	0	0	999.0	281.0	\$1,400	\$373	\$323	\$2,097	\$404,569	0.18
WAUPACA	546.74	91.77	71.1	2	28	18	5	9,757	9,586	171	17.5	0	0	74	2452.0	2369.0	\$1,149	\$510	\$433	\$2,092	\$1,137,582	0.19
FLORENCE	141.07	141.11	116.3	14	42	29	11	3,366	2,399	967	17.0	0	0	28	1086.0	212.0	\$1,155	\$543	\$385	\$2,082	\$293,699	0.12
ONEIDA	396.79	122.68	126.4	8	42	9	13	9,893	5,052	4,841	12.7	0	0	1818	3651.0	960.0	\$948	\$572	\$535	\$2,055	\$815,365	0.10
LINCOLN	405.55	124.06	118.1	17	29	22	21	6,513	4,558	1,955	11.2	0	0	1624	2955.0	1195.0	\$986	\$593	\$471	\$2,050	\$821,030	0.09
PRICE	322.26	157.60	140.8	9	51	23	12	6,625	3,722	2,903	11.5	7	0	104	2167.0	1194.0	\$962	\$563	\$418	\$1,943	\$619,200	0.07
WOOD	422.62	98.30	82.3	7	33	13	12	7,038	6,297	741	14.9	0	0	181	1664.0	1344.0	\$1,138	\$424	\$329	\$1,891	\$793,902	0.15
MARQUETTE	245.75	79.48	47.9	10	27	10	11	4,098	3,679	419	15.0	0	0	0	724.0	778.0	\$1,094	\$308	\$306	\$1,708	\$419,822	0.19
MENOMINEE	90.26	101.42	100.9	1	32	22	7	1,963	1,619	344	17.9	0	0	53	392.0	92.0	\$1,090	\$320	\$192	\$1,602	\$144,562	0.18
FOREST	312.38	137.33	117.3	0	46	16	16	8,069	3,959	4,110	12.7	0	0	71	1694.0	769.0	\$866	\$428	\$301	\$1,594	\$493,168	0.09
WAUSHARA	345.01	99.31	96.4	0	34	13	6	4,029	2,643	1,386	7.7	0	0	0	1772.0	487.0	\$505	\$391	\$262	\$1,159	\$399,901	0.08
GREEN LAKE	158.44	78.19	43.7	6	23	15	9	1,848	1,302	546	8.2	0	0	0	520.0	307.0	\$581	\$290	\$263	\$1,134	\$178,991	0.11
LANGLADE	299.21	93.60	92.0	21	25	21	6	6,067	2,011	4,056	6.7	0	0	61	1278.0	696.0	\$425	\$364	\$307	\$1,095	\$327,693	0.07
Region Total	--	--	--	--	--	--	--	121,270	86,710	34,560	--	7	0	6932	--	--	--	--	--	--	12,769,777	
Region Average	115.38	104.1	104.1	10.2	35.4	19.5	10.9	6,737	4,817	1,920	13.6	0	0	385	2204.8	1179.6	\$995	\$496	\$401	\$1,892	\$709,432	0.12

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Region NE County	Lane Miles	Severity Index	Snow Amount (inches)	Events this Season			Freez. Rain Events	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total Thaw- Rox (tons)	Total Clear- Lane (tons)	Total Sand Used (CY)	Total Reg. Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
				Anti- Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
BROWN	890.4	96.13	75.7	23	31	9	7	14,035	16,303	-2,268	18.3	0	0	0	5131.0	5408.0	\$1,054	\$714	\$580	\$2,348	\$2,085,318	0.19
MARINETTE	436.66	109.79	97.7	35	34	55	7	7,338	6,524	814	14.9	0	0	65	5268.0	1109.0	\$1,012	\$610	\$667	\$2,289	\$996,969	0.14
FOND DU LAC	605.3	85.90	65.1	7	23	21	4	10,370	9,059	1,311	15.0	0	0	0	1771.0	3324.0	\$1,155	\$557	\$481	\$2,193	\$1,285,812	0.17
MANITOWOC	426.01	93.35	70.5	11	29	16	8	8,448	6,581	1,867	15.4	0	0	0	2827.0	1485.0	\$932	\$605	\$461	\$1,999	\$851,536	0.17
DOOR	271.8	118.53	99.5	11	30	29	9	4,865	3,530	1,335	13.0	0	0	15	887.0	1580.0	\$873	\$545	\$563	\$1,981	\$535,255	0.11
OUTAGAMIE	538.63	96.53	82.1	4	33	11	10	10,117	6,853	3,264	12.7	0	0	0	3258.0	2018.0	\$973	\$434	\$491	\$1,899	\$967,562	0.13
WINNEBAGO	626.56	87.30	42.3	9	31	21	6	12,160	8,471	3,689	13.5	0	0	0	2793.0	2744.0	\$909	\$466	\$468	\$1,843	\$1,138,388	0.15
SHEBOYGAN	527.86	90.78	51.1	20	23	20	10	10,330	7,069	3,261	13.4	0	0	0	2379.0	898.0	\$960	\$361	\$283	\$1,604	\$833,018	0.15
OCONTO	468.9	109.52	88.7	17	30	13	13	7,191	5,165	2,026	11.0	0	0	0	1888.0	1624.0	\$730	\$430	\$386	\$1,547	\$721,310	0.10
KEWAUNEE	111.35	111.08	89.5	4	35	11	9	1,600	849	751	7.6	0	0	210	605.0	145.0	\$589	\$404	\$310	\$1,303	\$139,642	0.07
CALUMET	201.71	88.76	51.4	7	30	16	7	2,771	1,726	1,045	8.6	0	0	0	1217.0	359.0	\$548	\$400	\$324	\$1,272	\$254,753	0.10
Region Total	--	--	--	--	--	--	--	89,225	72,130	17,095	--	0	0	290	--	--	--	--	--	--	\$9,809,562	
Region Average	98.88	74.0	13.5	29.9	20.2	8.2	8,111	6,557	1,554	13.0	0	0	26	2547.6	1881.3	\$885	\$502	\$456	\$1,843	\$891,778	0.13	

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Region NW County	Lane Miles	Severity Index	Snow Amount (inches)	Events this Season			Freez. Rain Events	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total Thaw- Rox (tons)	Total Clear- Lane (tons)	Total Sand Used (CY)	Total Reg. Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
				Anti- Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
JACKSON	515.44	80.62	80.3	0	30	9	5	10,367	7,293	3,074	14.1	0	0	126	1869.0	1858.0	\$1,081	\$1,802	\$350	\$3,233	\$1,666,192	0.18
DUNN	519.24	95.81	74.9	7	33	16	8	11,877	11,483	394	22.1	0	0	175	2202.0	2540.0	\$1,639	\$508	\$547	\$2,693	\$1,393,854	0.23
CHIPPEWA	654.65	98.36	92.6	12	30	17	10	13,387	11,957	1,430	18.3	0	0	667	3057.0	4043.0	\$1,342	\$628	\$579	\$2,549	\$1,668,692	0.19
BAYFIELD	316.42	174.08	156.1	4	50	37	15	6,780	5,436	1,344	17.2	0	0	278	2855.0	1302.0	\$1,182	\$789	\$572	\$2,543	\$792,952	0.10
BARRON	428.77	143.14	126.0	2	44	55	4	5,544	5,847	-303	13.6	0	90	1371	4825.0	1777.0	\$973	\$864	\$674	\$2,511	\$1,076,522	0.10
SAINT CROIX	645.34	97.19	99.5	0	33	16	10	14,123	12,317	1,806	19.1	0	0	1353	1881.0	3677.0	\$1,383	\$517	\$517	\$2,417	\$1,559,601	0.20
TAYLOR	233.9	142.73	92.4	24	37	47	7	4,031	3,549	482	15.2	0	0	103	1359.0	928.0	\$1,392	\$565	\$459	\$2,416	\$550,670	0.11
EAU CLAIRE	540.7	87.79	79.3	5	31	15	11	11,455	8,164	3,291	15.1	0	0	282	5230.0	1399.0	\$1,191	\$598	\$511	\$2,300	\$1,238,227	0.17
CLARK	402.56	114.81	87.3	14	30	30	11	6,721	5,881	840	14.6	0	0	40	1904.0	1878.0	\$1,101	\$560	\$481	\$2,142	\$862,292	0.13
WASHBURN	372.14	107.94	108.0	2	48	17	6	7,281	5,776	1,505	15.5	0	0	1344	2314.0	1492.0	\$1,054	\$605	\$473	\$2,133	\$787,125	0.14
DOUGLAS	451.4	170.59	180.6	3	64	17	4	10,076	7,084	2,992	15.7	0	0	264	3320.0	2010.0	\$920	\$609	\$575	\$2,104	\$949,789	0.09
TREMPEALEAU	442.48	109.64	102.7	3	45	5	12	7,475	7,028	447	15.9	0	0	745	1971.0	2119.0	\$1,119	\$486	\$465	\$2,070	\$915,897	0.14
ASHLAND	245.35	170.14	192.7	3	49	32	18	4,427	2,991	1,436	12.2	0	0	380	1843.0	781.0	\$881	\$624	\$533	\$2,038	\$495,955	0.07
POLK	385.81	112.43	64.3	11	34	35	7	7,991	5,693	2,298	14.8	0	0	285	2127.0	814.0	\$1,076	\$435	\$383	\$1,894	\$726,546	0.13
RUSK	213.47	84.83	85.0	0	35	23	4	3,104	2,636	468	12.3	0	0	220	1653.0	512.0	\$906	\$544	\$436	\$1,886	\$402,612	0.15
PIERCE	369.46	102.70	92.3	3	35	23	11	5,618	4,615	1,003	12.5	0	0	626	1783.0	1260.0	\$914	\$437	\$443	\$1,794	\$660,797	0.12
BURNETT	237.93	89.45	103.4	0	35	11	3	3,489	3,247	242	13.6	0	0	33	700.0	909.0	\$888	\$367	\$369	\$1,624	\$386,378	0.15
SAWYER	367.44	111.19	118.7	0	39	18	8	5,918	4,590	1,328	12.5	0	0	237	1216.0	1067.0	\$939	\$357	\$309	\$1,604	\$589,371	0.11
PEPIN	112.38	89.09	69.8	11	29	9	17	1,158	797	361	7.1	0	0	0	766.0	421.0	\$532	\$533	\$489	\$1,554	\$174,591	0.08
BUFFALO	317.02	109.32	100.9	7	41	11	10	2,919	3,079	-160	9.7	0	0	309	1507.0	956.0	\$667	\$402	\$358	\$1,427	\$452,281	0.09
Region Total	--	--	--	--	--	--	--	143,741	119,463	24,278	--	0	90	8838	--	--	--	--	--	--	17,350,345	
Region Average	114.59	105.3		5.6	38.6	22.2	9.1	7,187	5,973	1,214	14.6	0	5	442	2219.1	1587.2	\$1,059	\$612	\$476	\$2,147	\$867,517	0.13

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Region SE County	Lane Miles	Severity Index	Snow Amount (inches)	Events this Season			Freez. Rain Events	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total Thaw- Rox (tons)	Total Clear- Lane (tons)	Total Sand Used (CY)	Total Reg. Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
				Anti- Icing	Storms	Inci- dent											Mat'l	Equip	Labor	Total		
MILWAUKEE	1955.81	71.10	44.6	8	21	5	2	53,588	34,963	18,625	17.9	0	0	0	8263.0	12393.0	\$1,150	\$538	\$827	\$2,515	\$4,848,226	0.25
KENOSHA	653.56	78.03	29.3	9	29	0	5	12,366	11,339	1,027	17.3	0	0	0	4918.0	1797.0	\$1,061	\$548	\$556	\$2,165	\$1,415,013	0.22
WALWORTH	706.95	98.22	57.0	17	31	33	7	18,210	15,028	3,182	21.3	0	0	0	4739.0	1188.0	\$1,240	\$472	\$422	\$2,134	\$1,518,351	0.22
RACINE	681.88	81.07	58.6	3	27	9	7	17,586	12,312	5,274	18.1	0	0	0	2190.0	3215.0	\$1,142	\$433	\$521	\$2,096	\$1,421,894	0.22
OZAUKEE	309.19	75.49	51.1	9	26	8	5	9,689	6,154	3,535	19.9	0	0	0	1126.0	945.0	\$1,195	\$402	\$350	\$1,948	\$599,145	0.26
WAUKESHA	1073.97	37.31	23.1	0	18	0	3	35,409	16,587	18,822	15.4	0	0	0	2408.0	1370.0	\$937	\$180	\$196	\$1,313	\$1,409,512	0.41
WASHINGTON	611.91	46.45	23.8	4	18	8	2	15,922	6,596	9,326	10.8	0	0	0	823.0	1632.0	\$743	\$225	\$231	\$1,200	\$704,829	0.23
Region Total	--	--	--	--	--	--	--	162,770	102,979	59,791	--	0	0	0	--	--	--	--	--	--	11,916,972	
Region Average	69.67	41.1		7.1	24.3	9.0	4.4	23,253	14,711	8,542	17.2	0	0	0	3495.3	3220.0	\$1,067	\$400	\$443	\$1,910	\$1,702,425	0.26

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				Anti- Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
DANE	1543.7	127.78	39.4	18	47	0	16	51,035	34,312	16,723	22.2	0	0	27	4448.0	12792.0	\$1,637	\$2,692	\$842	\$5,171	\$7,944,204	0.17
DODGE	637.85	69.60	57.0	9	21	15	2	18,021	12,274	5,747	19.2	0	0	33	1677.0	3467.0	\$1,351	\$483	\$439	\$2,273	\$1,441,342	0.28
SAUK	576.25	90.99	67.2	20	28	16	10	14,423	9,291	5,132	16.1	0	0	0	2534.0	2888.0	\$1,269	\$483	\$430	\$2,182	\$1,253,096	0.18
JUNEAU	496.27	90.74	73.9	10	34	9	8	8,887	8,440	447	17.0	0	0	0	1645.0	1910.0	\$1,307	\$401	\$387	\$2,095	\$1,036,429	0.19
MONROE	654.43	94.76	59.0	13	34	15	6	12,045	10,735	1,310	16.4	0	0	417	2304.0	2815.0	\$1,241	\$474	\$343	\$2,058	\$1,343,491	0.17
JEFFERSON	549.67	87.74	66.1	19	30	14	6	13,584	8,812	4,772	16.0	0	0	0	1369.0	2334.0	\$1,253	\$394	\$386	\$2,034	\$1,079,136	0.18
GREEN	314.64	85.01	43.6	11	31	7	11	3,264	2,332	932	7.4	0	0	19	710.0	1015.0	\$540	\$1,190	\$252	\$1,982	\$623,583	0.09
LA CROSSE	503.31	73.20	68.0	19	26	6	7	8,635	5,784	2,851	11.5	0	0	0	1920.0	2610.0	\$857	\$510	\$493	\$1,860	\$1,013,630	0.16
ROCK	686.5	68.55	53.7	1	24	23	3	14,871	11,057	3,814	16.1	0	0	58	1765.0	2837.0	\$1,040	\$374	\$402	\$1,816	\$1,246,832	0.23
COLUMBIA	787.4	76.25	30.0	20	17	20	6	23,826	11,081	12,745	14.1	0	0	337	1791.0	2205.0	\$1,094	\$308	\$290	\$1,693	\$1,332,816	0.18
VERNON	468.36	79.69	54.1	26	26	12	9	7,043	5,084	1,959	10.9	0	0	0	1348.0	1928.0	\$839	\$392	\$328	\$1,559	\$735,870	0.14
IOWA	473.13	97.68	47.9	11	32	25	6	7,179	5,325	1,854	11.3	0	0	25	1585.0	1902.0	\$788	\$388	\$372	\$1,548	\$732,554	0.12
GRANT	622.06	89.37	44.2	7	28	21	9	9,793	7,661	2,132	12.3	0	0	1143	1577.0	1869.0	\$804	\$315	\$261	\$1,380	\$858,450	0.14
RICHLAND	327.64	105.55	52.9	12	34	23	14	3,414	2,089	1,325	6.4	0	3	492	1513.0	987.0	\$480	\$402	\$365	\$1,247	\$408,581	0.06
CRAWFORD	395.79	106.35	51.8	10	30	31	9	4,968	3,181	1,787	8.0	0	0	234	1352.0	885.0	\$568	\$312	\$251	\$1,131	\$447,523	0.08
LAFAYETTE	299.38	76.50	35.9	12	25	11	11	3,009	2,116	893	7.1	0	0	1236	775.0	797.0	\$485	\$296	\$222	\$1,003	\$300,388	0.09
Region Total	--	--	--	--	--	--	--	203,997	139,574	64,423	--	0	3	4021	--	--	--	--	--	--	21,797,924	
Region Average	88.74	52.8		13.6	29.2	15.5	8.3	12,750	8,723	4,026	13.3	0	0	251	1769.6	2702.6	\$972	\$588	\$379	\$1,940	\$1,362,370	0.15

Storm Report Summary through Week 26 ending 4/26/2018

From Winter Storm Reports, 2017-2018

Notes: 1) Costs shown in table are estimated and do not include the Administrative Costs; 2) Material Costs includes Salt, Sand, and other Deicing and Anti-icing Agents; 3) Equipment Costs are based on \$60 per hour per unit; 4) Labor Costs are based on each County's average labor rate; 5) Total Salt Available = salt in sheds) plus early seasonal fill plus seasonal fill plus vendor reserve available. 6) Some Material Costs are low or zero value because DOT does not have updated values at the time this report was created.

Lane Miles	Severity Index	Snow Amount (inches)	Events this Season			Freez. Rain Events	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total Thaw-Rox (tons)	Total Clear-Lane (tons)	Total Sand Used (CY)	Total Reg. Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
			Anti-Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
Statewide Total	--	--	--	--	--	--	721,003	520,856	200,147	--	7	93	20081.0	--	--	--	--	--	--	\$73,644,580	--
Statewide Average	102.27	82.3	9.9	33.0	18.4	8.8	10,014	7,234	2,780	14.1	0.1	1.3	278.9	2289.9	1936.8	\$998	\$540	\$430	\$1,968	\$1,022,841	0.15