

Storm Report Summary - Thru Week 3 (11/19/20)

From Winter Storm Reports, 2020-2021

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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		
IRON	249.56	24.00	27.5	0	8	2	3	7,300	383	6,917	1.5	0	0	0	72.0	166.0	\$140	\$71	\$50	\$261	\$65,180	0.06
PRICE	320.19	19.76	9.1	4	6	8	5	6,700	331	6,369	1.0	0	0	0	179.0	90.0	\$107	\$67	\$38	\$212	\$68,003	0.05
MARATHON	874.81	11.69	7.1	6	5	7	3	15,400	451	14,949	0.5	0	0	0	324.0	330.0	\$52	\$48	\$38	\$138	\$120,962	0.04
LINCOLN	405.55	21.96	16.0	3	7	1	4	6,700	224	6,476	0.6	0	0	0	178.0	49.0	\$60	\$42	\$26	\$129	\$52,176	0.03
ONEIDA	396.79	19.67	9.0	2	6	3	6	10,450	116	10,334	0.3	0	0	0	276.0	44.0	\$32	\$50	\$37	\$119	\$47,105	0.01
FLORENCE	141.07	9.69	6.1	0	3	2	1	3,680	82	3,598	0.6	0	0	0	49.0	2.0	\$51	\$28	\$12	\$91	\$12,802	0.06
FOREST	312.38	7.93	7.6	1	4	0	1	7,615	141	7,474	0.5	0	0	0	66.0	62.0	\$42	\$28	\$18	\$88	\$27,542	0.06
VILAS	307.26	7.79	8.0	0	4	1	2	9,550	132	9,418	0.4	0	0	0	81.0	16.0	\$42	\$25	\$14	\$81	\$24,815	0.06
PORTAGE	577.47	8.08	6.5	2	3	0	3	9,039	169	8,870	0.3	0	0	0	229.0	0.0	\$27	\$32	\$16	\$74	\$42,994	0.04
LANGLADE	299.21	12.14	8.5	2	6	1	1	6,450	48	6,402	0.2	0	0	0	95.0	34.0	\$18	\$32	\$20	\$69	\$20,788	0.01
WOOD	429.28	4.23	5.0	2	2	0	0	8,000	72	7,928	0.2	0	0	0	106.0	14.0	\$17	\$7	\$13	\$37	\$15,799	0.04
SHAWANO	524.17	7.36	7.0	0	3	2	1	10,288	75	10,213	0.1	0	0	0	98.0	1.0	\$11	\$15	\$9	\$35	\$18,204	0.02
MENOMINEE	90.26	1.58	1.0	0	1	0	0	2,350	13	2,337	0.1	0	0	0	6.0	0.0	\$11	\$5	\$3	\$19	\$1,712	0.09
WAUSHARA	345.01	1.78	2.0	0	1	1	0	4,600	5	4,595	0.0	0	0	0	16.0	2.0	\$2	\$4	\$2	\$8	\$2,755	0.01
WAUPACA	549.78	2.02	0.0	2	0	0	1	11,400	0	11,400	0.0	0	0	0	18.0	3.0	\$2	\$3	\$2	\$6	\$3,469	0.00
MARQUETTE	245.75	0.00	0.0	0	0	0	0	4,850	0	4,850	0.0	0	0	0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	0.00
Region Total	--	--	--	--	--	--	--	124,372	2,242	122,130	--	0	0	0	--	--	--	--	--	--	\$524,307	
Region Average	9.98	7.5		1.5	3.7	1.8	1.9	7,773	140	7,633	0.4	0	0	0	112.1	50.8	\$38	\$29	\$19	\$85	\$32,769	0.04

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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		
KEWAUNEE	111.35	1.21	0.0	1	0	1	0	1,701	0	1,701	0.0	0	0	0	15.0	0.0	\$7	\$11	\$6	\$24	\$2,617	0.00
BROWN	902.7	2.93	0.2	11	2	0	0	20,996	15	20,981	0.0	0	0	0	90.0	20.0	\$3	\$10	\$6	\$18	\$16,408	0.01
OCONTO	469.52	5.91	5.0	1	3	0	0	7,203	14	7,189	0.0	0	0	0	24.0	2.0	\$2	\$4	\$3	\$9	\$4,253	0.01
DOOR	271.88	0.00	0.0	1	0	0	0	4,956	0	4,956	0.0	0	0	0	7.0	0.0	\$2	\$2	\$1	\$5	\$1,362	0.00
MANITOWOC	426.65	3.63	0.5	1	1	1	1	9,115	2	9,113	0.0	0	0	0	12.0	0.0	\$1	\$2	\$1	\$4	\$1,755	0.00
FOND DU LAC	609.08	0.00	0.0	0	0	1	0	11,080	4	11,076	0.0	0	0	0	7.0	6.0	\$1	\$1	\$1	\$3	\$1,816	0.00
CALUMET	202.44	1.59	0.1	0	1	0	0	2,750	0	2,750	0.0	0	0	0	1.0	0.0	\$0	\$0	\$0	\$1	\$123	0.00
Region Total	--	--	--	--	--	--	--	57,801	35	57,766	--	0	0	0	--	--	--	--	--	--	\$28,335	
Region Average	2.18	0.8		2.1	1.0	0.4	0.1	8,257	5	8,252	0.0	0	0	0	22.3	4.0	\$2	\$4	\$3	\$9	\$4,048	0.00

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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		
BARRON	428.77	8.62	13.0	0	4	13	0	6,300	960	5,340	2.2	0	0	0	501.0	281.0	\$190	\$124	\$93	\$407	\$174,651	0.26
DUNN	519.24	12.07	11.1	1	6	2	1	13,291	1,014	12,277	2.0	0	0	0	334.0	181.0	\$155	\$81	\$60	\$295	\$153,374	0.16
SAINT CROIX	653.71	9.58	13.0	0	4	0	2	16,197	1,296	14,901	2.0	0	0	0	303.0	338.0	\$149	\$78	\$49	\$276	\$180,648	0.21
PIERCE	369.46	14.22	15.5	0	7	4	1	6,040	584	5,456	1.6	0	0	0	249.0	163.0	\$123	\$81	\$60	\$263	\$97,333	0.11
DOUGLAS	465.89	17.94	15.7	5	7	2	1	10,863	818	10,045	1.8	0	0	0	371.0	190.0	\$117	\$77	\$60	\$254	\$118,554	0.10
TAYLOR	233.9	13.12	10.0	6	7	4	3	4,385	259	4,126	1.1	0	0	2	123.0	78.0	\$116	\$65	\$43	\$224	\$52,495	0.08
PEPIN	112.38	15.36	11.2	1	5	1	2	1,279	72	1,207	0.6	0	0	0	90.0	52.0	\$55	\$85	\$64	\$204	\$22,930	0.04
SAWYER	367.44	14.32	14.0	0	7	1	2	6,700	466	6,234	1.3	0	0	0	103.0	147.0	\$110	\$51	\$39	\$200	\$73,618	0.09
CLARK	402.56	9.43	9.0	3	5	2	1	7,250	498	6,752	1.2	0	0	0	76.0	156.0	\$118	\$46	\$32	\$196	\$78,860	0.13
BURNETT	237.93	13.96	13.8	1	6	2	4	3,301	291	3,010	1.2	0	0	0	70.0	91.0	\$92	\$53	\$35	\$179	\$42,690	0.09
BAYFIELD	316.42	19.52	17.6	2	6	5	1	7,890	291	7,599	0.9	0	0	0	70.0	133.0	\$67	\$51	\$38	\$156	\$49,351	0.05
EAU CLAIRE	540.7	17.56	8.7	1	6	1	3	12,452	384	12,068	0.7	0	0	0	375.0	89.0	\$61	\$55	\$38	\$154	\$83,174	0.04
ASHLAND	245.35	7.96	9.0	1	3	1	0	4,492	193	4,299	0.8	0	0	0	38.0	84.0	\$68	\$42	\$28	\$138	\$33,809	0.10
WASHBURN	372.14	9.52	8.3	1	3	3	1	8,027	147	7,880	0.4	0	0	0	51.0	86.0	\$29	\$29	\$22	\$80	\$29,787	0.04
TREMPEALEAU	443.67	6.30	9.0	0	3	0	0	8,757	216	8,541	0.5	0	0	0	69.0	59.0	\$40	\$22	\$15	\$76	\$33,938	0.08
BUFFALO	317.02	7.12	7.0	0	2	3	0	3,301	87	3,214	0.3	0	0	0	95.0	33.0	\$23	\$27	\$17	\$67	\$21,179	0.04
JACKSON	515.44	3.42	0.5	0	1	1	1	11,590	19	11,571	0.0	0	0	0	15.0	6.0	\$3	\$3	\$2	\$8	\$4,239	0.01
Region Total	--	--	--	--	--	--	--	132,115	7,595	124,520	--	0	0	2	--	--	--	--	--	--	\$1,250,632	
Region Average	11.77	11.0		1.3	4.8	2.6	1.4	7,771	447	7,325	1.1	0	0	0	172.5	127.5	\$89	\$57	\$41	\$187	\$73,567	0.10

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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	Incident											Mat'l	Equip	Labor	Total		
WALWORTH	708.76	1.34	0.4	1	1	0	0	19,491	20	19,471	0.0	0	0	0	20.0	1.0	\$2	\$2	\$1	\$6	\$4,033	0.02
OZAUKEE	309.78	0.00	0.0	0	0	0	0	9,951	0	9,951	0.0	0	0	0	0.0	0.0	\$0	\$0	\$0	\$0	\$0	0.00
Region Total	--	--	--	--	--	--	--	29,442	20	29,422	--	0	0	0	--	--	--	--	--	--	\$4,033	
Region Average	0.67	0.2	0.5	0.5	0.0	0.0	0.0	14,721	10	14,711	0.0	0	0	0	10.0	0.5	\$1	\$1	\$1	\$3	\$2,017	0.01

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Region SW 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		
MONROE	666.31	3.98	2.8	0	2	0	0	15,765	265	15,500	0.4	0	0	0	47.0	58.0	\$32	\$12	\$8	\$52	\$34,319	0.10
JUNEAU	496.27	4.56	1.0	3	2	1	0	10,968	56	10,912	0.1	0	0	0	51.0	24.0	\$11	\$11	\$8	\$30	\$15,121	0.02
COLUMBIA	795.19	2.41	0.0	8	0	2	0	24,982	6	24,976	0.0	0	0	0	98.0	18.0	\$1	\$12	\$7	\$19	\$15,302	0.00
VERNON	477.82	3.12	1.0	2	1	1	0	8,179	19	8,160	0.0	0	0	0	23.0	21.0	\$4	\$7	\$4	\$15	\$7,182	0.01
RICHLAND	327.64	0.00	0.0	2	0	0	0	3,867	0	3,867	0.0	0	0	0	32.0	0.0	\$2	\$6	\$4	\$12	\$3,882	0.00
LAFAYETTE	299.38	1.54	0.5	0	1	0	0	3,586	5	3,581	0.0	0	0	1	13.0	3.0	\$1	\$4	\$2	\$7	\$2,189	0.01
JEFFERSON	549.67	3.28	0.1	1	1	1	1	14,868	3	14,865	0.0	0	0	0	21.0	4.0	\$1	\$4	\$2	\$7	\$3,624	0.00
IOWA	476.71	1.28	0.1	1	1	0	0	8,548	12	8,536	0.0	0	0	0	10.0	6.0	\$2	\$2	\$2	\$6	\$2,983	0.02
SAUK	625.18	1.49	1.0	0	1	1	0	16,237	12	16,225	0.0	0	0	0	9.0	4.0	\$2	\$1	\$1	\$4	\$2,368	0.01
CRAWFORD	397.19	0.00	0.0	2	0	0	0	5,572	0	5,572	0.0	0	0	0	11.0	0.0	\$0	\$2	\$1	\$4	\$1,488	0.00
GRANT	624.93	1.75	0.5	0	1	0	0	10,601	8	10,593	0.0	0	0	0	8.0	7.0	\$1	\$1	\$1	\$3	\$1,867	0.01
DODGE	638.15	0.00	0.0	3	0	0	0	19,921	0	19,921	0.0	0	0	0	12.0	0.0	\$0	\$2	\$1	\$3	\$1,608	0.00
GREEN	314.64	1.83	0.1	0	1	0	0	4,359	1	4,358	0.0	0	0	0	4.0	1.0	\$0	\$1	\$1	\$2	\$699	0.00
Region Total	--	--	--	--	--	--	--	147,453	387	147,066	--	0	0	1	--	--	--	--	--	--	\$92,632	
Region Average	1.94	0.5		1.7	0.8	0.5	0.1	11,343	30	11,313	0.0	0	0	0	26.1	11.2	\$4	\$5	\$3	\$13	\$7,126	0.01

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			Anti-Icing	Storms	Incident											Mat'l	Equip	Labor	Total		
Statewide Total	--	--	--	--	--	--	491,183	10,279	480,904	--	0	0	3.0	--	--	--	--	--	--	\$1,899,938	--
Statewide Average	7.30	5.8	1.5	2.9	1.5	1.0	8,931	187	8,744	0.5	0.0	0.0	0.1	95.3	57.4	\$40	\$28	\$19	\$87	\$34,544	0.04