

# Cold Weather Policy Change

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TBT 1/22/24

When temperatures at the jobsite reach -10 degrees F or below, outside work will be suspended.

- This temperature can be the actual air temperature or what it is with the windchill factor. (Refer to National Weather Service Windchill Chart)
- Outside work is defined as any work area that is not heated.

Working in these conditions will only be acceptable with the approval of the Safety Department & your Manager.

By Clicking "Mark as Read" - you are acknowledging you have read this entire (opened appropriate attachments) Tool Box Talk and understand this is company policy and will abide by regulations outlined in this safety policy. Please complete your acknowledgement within 24 hours of release. If you are receiving this notice, you are REQUIRED to read this content.



## NWS Windchill Chart



		Temperature (°F)																		
		Calm	40	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
Wind (mph)	5	36	31	25	19	13	7	1	-5	-11	-16	-22	-28	-34	-40	-46	-52	-57	-63	-69
	10	34	27	21	15	9	3	-4	-10	-16	-22	-28	-35	-41	-47	-53	-59	-66	-72	-78
	15	32	25	19	13	6	0	-7	-13	-19	-26	-32	-39	-45	-51	-58	-64	-71	-77	-83
	20	30	24	17	11	4	-2	-9	-15	-22	-29	-35	-42	-48	-55	-61	-68	-74	-81	-87
	25	29	23	16	9	3	-4	-11	-17	-24	-31	-37	-44	-51	-58	-64	-71	-78	-84	-91
	30	28	22	15	8	1	-5	-12	-19	-26	-33	-39	-46	-53	-60	-67	-73	-80	-87	-94
	35	28	21	14	7	0	-7	-14	-21	-27	-34	-41	-48	-55	-62	-69	-76	-82	-89	-96
	40	27	20	13	6	-1	-8	-15	-22	-29	-36	-43	-50	-57	-64	-71	-78	-84	-91	-98
	45	26	19	12	5	-2	-9	-16	-23	-30	-37	-44	-51	-58	-65	-72	-79	-86	-93	-100
	50	26	19	12	4	-3	-10	-17	-24	-31	-38	-45	-52	-60	-67	-74	-81	-88	-95	-102
	55	25	18	11	4	-3	-11	-18	-25	-32	-39	-46	-54	-61	-68	-75	-82	-89	-96	-103
	60	25	17	10	3	-4	-11	-19	-26	-33	-40	-48	-55	-62	-69	-76	-84	-91	-98	-105
		Frostbite Times																		
		30 minutes 10 minutes 5 minutes																		
		Wind Chill (°F) = 35.74 + 0.6215T - 35.75(V <sup>0.16</sup> ) + 0.4275T(V <sup>0.16</sup> )																		
		Where, T= Air Temperature (°F) V= Wind Speed (mph)																		
		Effective 11/01/01																		

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