

**Lesson: Winter Storm Safety**/*La lección: Seguridad contra las tormentas de invierno* Information Sheet

### **Winter Storm Fact Sheet**



Winter Storms bring extreme cold, freezing rain, snow, ice, and high winds.



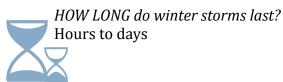
Winter Storm Watch Prepare! Possible in 1-3 days



Winter Storm Warning Take Action! Occurring in 12-48 hours



WHERE do winter storms occur? In the northern regions



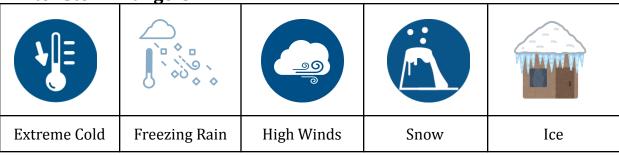
OCT APR

WHEN do winter storms occur? October to April

				N	1V	VS	S V	۷i	nc	lc	hi	Ш	CI	ha	rt				
									Tem	pera	ture	(°F)							
	Calm	40	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
	5	36	31	25	19	13	7	1	-5	-11	-16	-22	-28	-34	-40	-46	-52	-57	-63
	10	34	27	21	15	9	3	-4	-10	-16	-22	-28	-35	-41	-47	-53	-59	-66	-72
	15	32	25	19	13	6	0	-7	-13	-19	-26	-32	-39	-45	-51	-58	-64	-71	-77
	20	30	24	17	11	4	-2	-9	-15	-22	-29	-35	-42	-48	-55	-61	-68	-74	-81
ķ	25	29	23	16	9	3	-4	-11	-17	-24	-31	-37	-44	-51	-58	-64	-71	-78	-84
Wind (mph)	30	28	22	15	8	1	-5	-12	-19	-26	-33	-39	-46	-53	-60	-67	-73	-80	-87
ē	35	28	21	14	7	0	-7	-14	-21	-27	-34	-41	-48	-55	-62	-69	-76	-82	-89
×	40	27	20	13	6	-1	-8	-15	-22	-29	-36	-43	-50	-57	-64	-71	-78	-84	-91
	45	26	19	12	5	-2	-9	-16	-23	-30	-37	-44	-51	-58	-65	-72	-79	-86	-93
	50	26	19	12	4	-3	-10	-17	-24	-31	-38	-45	-52	-60	-67	-74	-81	-88	-95
	55	25	18	11	4	-3	-11	-18	-25	-32	-39	-46	-54	-61	-68	-75	-82	-89	-97
	60	25	17	10	3	-4	-11	-19	-26	-33	-40	-48	-55	-62	-69	-76	-84	-91	-98
					Frostb	nes	30	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.</sup> Where, T= Air Temperature (°F) V= Wind Speed (mph)													(V <sup>0.</sup>		ctive 1	1/01/01			

National Weather Service Wind Chill Safety

# **Winter Storm Dangers**





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### PREPARE!

# **Winter Storm Safety Sheet**



Alerts



Plan



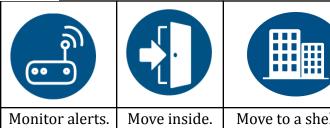
**Supply Checklist** 



Supply Kit



#### TAKE ACTION!





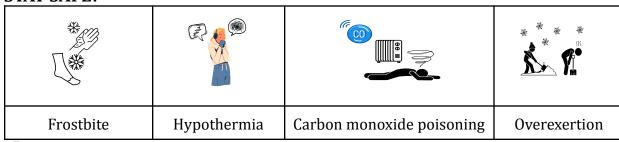


Move to a shelter or public building.

Use warm clothing.

Don't drive.

#### **STAY SAFE!**





#### Staying warm during a power outage...



