Wind Chill

Wind Chill Table
Indicates the Wind Chill Index
(equivalent in cooling power on exposed flesh)

Air Temperature (Degrees F)

Wind Speed (miles per hour)	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
4	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
		Cold		*Very Cold*				*Bitter Cold*				*Extreme Cold*					
5	32	27	22	16	11	6	0	-5	-10	-15	-21	-26	-31	-36	-42	-47	-52
10	22	16	10	3	-3	-9		-22	-27	-34	-40	-46	-52	-58	-64	-71	-77
15	16	9	2	-5	-11	-18	-25	-31	-38	-45	-51	-58	-65	-72	-78	-85	-92
20	12	4	-3	-10	-17	-24	-31	-39	-46	-53		-67	-74	-81	-88	-95	-103
25	8	1	-7		-22	-29	-36	-44	-51	-59	-66	-74	-81	-88	-96	-103	-110
30	6	-2	-10	-18	-25	-33	-41	-49	-56	-64	-71	-79	-86	-93	-101	-109	-116
35	4	-4	-12	-20	-27	-35	-43	-52	-58	-67	-74	-82	-89	-97	-105	-113	-120
40	3		-13	-21	-29	-37	-45	-53	-60	-69	-76	-84	-92	-100	-107	-115	-123
*45	2	-6	-14	-22	-30	-38	-46	-54	-62	-70	-78	-85	-93	-102	-109	-117	-125

* Wind speeds greater than 40 mph have little additional cooling effect.

Example: A 30 mph wind, combined with a temperature of 30° F (-1° C), can have the same chilling effect as a temperature of -2° F (-19° C) when it is calm.