

APPENDIX "B"
WIND CHILL FACTOR

**TEMP:
(°C)**

**WIND SPEED
(KM/H)**

<i>C</i>	<i>8</i>	<i>15</i>	<i>25</i>	<i>30</i>	<i>45</i>	<i>50</i>	<i>55</i>	<i>65</i>
<i>2</i>	0	-6	-9	-11	-14	-15	-16	-18
<i>-1</i>	-3	-9	-12	-16	-18	-20	-20	-21
<i>-4</i>	-6	-13	-17	-20	-22	-24	-25	-26
<i>-7</i>	-9	-17	-21	-23	-26	-28	-30	-30
<i>-10</i>	-11	-20	-24	-27	-30	-33	-34	-35
<i>-12</i>	-14	-23	-28	-31	-34	-36	-37	-38
<i>-15</i>	-17	-26	-32	-36	-38	-41	-42	-43
<i>-18</i>	-21	-30	-33	-40	-43	-45	-47	-48
<i>-20</i>	-24	-33	-36	-43	-47	-49	-51	-52
<i>-23</i>	-26	-35	-40	-47	-50	-53	-55	-56
<i>-26</i>	-30	-39	-43	-51	-55	-57	-58	-60
<i>-30</i>	-32	-43	-46	-56	-60	-62	-64	-66
<i>-32</i>	-35	-47	-50	-60	-64	-66	-68	-70
<i>-35</i>	-37	-50	-57	-63	-67	-70	-72	-74

ANYTHING UNDER -30 °C IS DANGEROUS

WIND CHILL TEMPERATURE °C	DANGER
ABOVE -30 °C	Little danger for properly clothed person
-30 °C TO -50 °C	Increasing danger, flesh may freeze
BELOW -60 °C	Great danger, flesh may freeze in 30 seconds