

# Cold Temperature Clothing Guidelines Chart

## AMBIENT OUTSIDE AIR TEMPERATURE

	+5C	0C	- 5C	- 10C	- 15C	- 20C	- 25C	- 30C	- 35C	- 40C	- 45C	- 50C
03 kts	4	-2	-7	-13	-19	-24	-30	-36	-41	-47	-53	-58
05 kts	3	-3	-9	-15	-21	-27	-33	-39	-45	-51	-57	-63
08 kts	2	-4	-11	-17	-23	-29	-35	-41	-48	-54	-60	-66
11 kts	1	-5	-12	-18	-24	-30	-37	-43	-49	-56	-62	-68
13 kts	1	-6	-12	-19	-25	-32	-38	-44	-51	-57	-64	-70
16 kts	0	-6	-13	-20	-26	-33	-39	-46	-52	-59	-65	-72
19 kts	0	-7	-14	-20	-27	-33	-40	-47	-53	-60	-66	-73
22 kts	-1	-7	-14	-21	-27	-34	-41	-48	-54	-61	-68	-74
24 kts	-1	-8	-15	-21	-28	-35	-42	-48	-55	-62	-69	-75
27 kts	-1	-8	-15	-22	-29	-35	-42	-49	-56	-63	-69	-76
29 kts	-2	-8	-15	-22	-29	-36	-43	-50	-57	-63	-70	-77
32 kts	-2	-9	-16	-23	-30	-36	-43	-50	-57	-64	-71	-78
35 kts	-2	-9	-16	-23	-30	-37	-44	-51	-58	-65	-72	-79
38 kts	-2	-9	-16	-23	-30	-37	-44	-51	-58	-65	-72	-80
40 kts	-3	-10	-17	-24	-31	-38	-45	-52	-59	-66	-73	-80
43 kts	-3	-10	-17	-24	-31	-38	-45	-52	-60	-67	-74	-81

<b>Cold Temperature Clothing Guidelines</b>
<b>At the discretion of the PIC</b>
<b>Each person must have on board a winter jacket, boots, gloves and a hat or hood</b>
<b>Each person on board an MFC single-engine aircraft must have their Cold Weather Survival Kit on board. It is also strongly suggested for multi-engine aircraft.</b>
<b>All flying cancelled</b>

The **Cold Temperature Survival Kit** is each individual's responsibility to supply and will include the following:

- Insulated pants (Ski/snow pants).
- Winter jacket with appropriate layers underneath.
- Winter boots.
- Snowmobile type mitts / gloves.
- Winter hat with face mask or an affective means to cover face (scarf).
- The aircraft cowl cover.