Wind Chill Chart

It may appear warm out but have you checked the wind? The combination of low temperature and wind will create more severe, often dangerous weather conditions. Wind chill factor is a measure of the combined chilling effect of wind

Examples of Wind Chill Factor

Vind	chill	factor	Comments

700 Conditions considered comfortable when dressed for skiing.

1200 Conditions no longer pleasant for outdoor activities on overcast days.

1400 Conditions no longer pleasant for outdoor activities on sunny days.

Freezing of exposed skin begins for most people depending on the

degree of activity and the amount of sunshine.

Conditions for outdoor travel such as walking become dangerous. Exposed areas of the face freeze in less than 1 minute for the average

2700 Exposed flesh will freeze within half a minute of the average person.

	Wind Speed, km/h											
		calm	10	20	30	40	50	60	70			
Temperature, C	- 0	800	900	1100	1200	1300	1300	1300	1400			
	- 5	900	1100	1200	1300	1400	1500	1500	1600			
	-10	1000	1200	1400	1500	1600	1700	1700	1800			
	- 15	1200	1400	1600	1700	1800	1900	1900	2000			
	-20	1300	1500	1700	1900	2000	2100	2100	2200			
era	-25	1400	1600	1900	2000	2200	2300	2300	2400			
훁	-30	1500	1800	2100	2300	2400	2500	2500	2600			
를	-35	1600	1900	2300	2500	2600	2700	2700	2800			
Г.	-40	1800	2100	2400	2600	2800	2900	2900	3000			
	45	1900	2200	2600	2800	3000	3100	3100	3200			

To determine the wind chill, follow the air temperature across the chart to the wind speed. The value found is the wind chill in watts per square metre/hour

Emergency Information

1-800-667-1788 Park Emergency (24 hours) 911 Emergency

After you have made contact with emergency services, please notify the park office to advise them of the situation.

Park Information

(306) 577-2600 Park Office Within Saskatchewan 1-800-205-7070

Mon-Fri 8:00 a.m.- 5:00 p.m.

Turn-In-Poachers 1-800-667-7561

E-Mail: iadams@serm.gov.sk.ca Website: www.saskparks.net

Visa, Mastercard and debit cards accepted.



Cover photo courtesy of Tourism Saskatchewan Photographer Doug Walker





Moose Mountain

Provincial Park





Winter is one of our best seasons here at Moose Mountain Provincial Park, situated 58 kilometres south of the Trans-Canada on Highway 9. Over 50 kilometres of cross-country ski trails and over 120 kilometres of snowmobile trails await beginner and experts alike. Experience the beauty of nature along a trail and a whole new world will unfold before you. Talk to the friendly park staff. They can provide you with information and advice that will make your visit more enjoyable.

Trail Signage

The trail signs are universal in nature and are posted throughout Saskatchewan Provincial Parks. The signs provide recreational and directional information. Please follow them. They are posted for your safety and convenience.

Winter Adventures

Cross-Country Skiing - an area of approximately 56 square kilometres have been designated for non-motorized activity. The area is bound by Highway 9 on the east, Centre Road on the south, Gillis Lake Road on the west and the Park Boundary on the north. The area is posted with "No Snowmobiling" signs. Cross-country skiers and snowshoers should confine their activity to the area and are prohibited from using snowmobile trails in the Park.

Skating - an outdoor skating rink and shelter are provided in the Village of Kenosee beside the Four Seasons Drop-In Centre.

Park Regulations

- Help keep the trails and park clean. Pack your garbage out.
- Snowmobiling is restricted on provincial highways and designated areas.
- All snowmobiles must be licensed. Operators must comply with all regulations pertaining to snowmobile operation.
- Please check with Park staff for information on fire regulations.
- Burning permits are required from April 1 to October 31. Check at the
- Firearms or bows and arrows must be encased or sealed in such a way as to prevent their use or kept in the trunk of a vehicle in such a way that they are not readily accessible.
- Systematic trapping of fur bearing animals takes place in the park. Please avoid obvious areas of trapping activity.

Courtesy First

- Respect the rights of other outdoor recreation users. Stay within areas designated for the activity in which you are participating.
- Consider the wildlife and their habitat. Use safe and sensible practices.

Winter Safety

Winter weather can be unpredictable and hazardous. Preparation and a few safety precautions can make your trip a more enjoyable one. Trails are not patrolled so travel in a group. Carry adequate touring supplies and register at the park office if you are planning an extended trip.

- Cross-country skiers should carry a repair kit: emergency ski tip, pliers, wire, a knife, screwdriver, a flashlight, waterproof matches and a first aid
- Each snowmobiler should carry a basic tool kit: extra spark plugs, plug wrench, electrician's tape, drive and fan belts, light bulbs, knife, flashlight owner's manual, rope and first aid kit. Include other items depending on your length of trip.
- High energy foods such as chocolate, peanuts and dried fruit provide a worthwhile trail snack. Replacing lost body fluid is also important. Carry a non-alcoholic beverage.
- Cold? Keep your head covered and layer your clothing. In extreme cold, cross-country skiers should wear wool socks pulled over ski boots.
- Guard against and be able to treat signs of hypothermia and frostbite.
- A fragile mantle of snow may camouflage thin ice or open water. Don't take chances, avoid crossing ice.
- **Caution:** Slow moving trail maintenance vehicles may be working at any time. Be prepared for them and adjust your speed accordingly.

Trails Snowmobiling **Cross-country Ski &**



