Hail Claims Are Increasing

According to the Insurance Bureau of Canada, extreme weather has caused $10 billion in damage in Canada since 1998. Since 1983, there have been 204 catastrophic losses (> $25 million) in Canada, of which 60 involved hail damage. The summer of 2016 had an especially high number of hail events on the Canadian Prairies, with a 345% increase in severe events in Manitoba relative to the 30-yr average.

<table>
<thead>
<tr>
<th></th>
<th>Alberta</th>
<th>Manitoba</th>
<th>Saskatchewan</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>144</td>
<td>147</td>
<td>77</td>
</tr>
<tr>
<td>30-yr Mean</td>
<td>50</td>
<td>33</td>
<td>46</td>
</tr>
<tr>
<td>Change</td>
<td>+188%</td>
<td>+345%</td>
<td>+67%</td>
</tr>
</tbody>
</table>

More Hail: Bad Luck or New Normal?

Studies have shown that temperatures in Canada will increase faster than the rest of the world due to climate change. However, severe weather patterns do not necessarily follow temperature trends. Weatherlogics uses high-resolution numerical weather models to predict future changes in severe weather across Canada, including hail. This information can be used by insurance companies to plan for future changes in weather-related claims.

How We Can Help

Weatherlogics Hail Database
Weatherlogics maintains Canada’s most comprehensive hail database. Each hail storm is documented with the following information:
1. Hail size with pictures for confirmation.
2. Date and time of the hail occurrence.
3. The location, including nearest town, and latitude/longitude.

Weatherlogics Forecasting and Research
The professional meteorologists at Weatherlogics can provide hail forecasts and research suited to your needs. Contact us to find out how we can provide advance warning of future hail storms.

Key Points

- Our professional meteorologists monitor weather conditions across Canada and produce daily hail forecasts.
- We enter hail reports in our database as they are received, giving you quick access to the latest data.
- We have experience authoring scientific publications about meteorological topics and can perform custom severe weather research.

Get in Touch

301-321 McDermot Avenue
Winnipeg MB R3A 0A3

1-877-852-4500
info@weatherlogics.com
www.weatherlogics.com

Hail comes in many shapes and sizes.