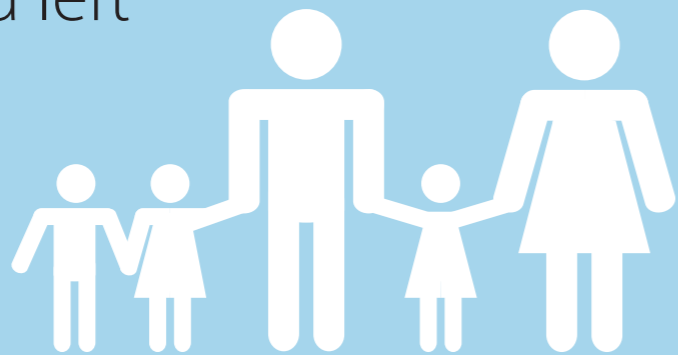


The 1915  
Edmonton Flood left  
**2000 people  
homeless**



## Alberta's Weather Report on **Floods**

A typical disaster lowers  
economic growth by  
around a percentage point  
and GDP by about 2%



In 2013, the Southern Alberta flooding events  
caused over \$1.8 billion in insured losses

**Total economic loss is estimated at  
\$5–6 billion**



IBC  BAC

*ABWeatherStory.ca*





An average of **15 tornadoes** occur in Alberta every year

The 1987 Black Friday tornado took the lives of **27 people**



and caused over **\$271 million** in insured losses (2014 dollars)



Alberta's Weather Report on **Tornadoes**



A typical disaster lowers economic growth by around a percentage point and GDP by about 2%



IBC  BAC

[ABWeatherStory.ca](http://ABWeatherStory.ca)





Hail in August  
2014 caused  
**\$568 million**  
in insured damage  
in Airdrie



A typical disaster lowers  
economic growth by  
around a percentage point  
and GDP by about 2%



Experts project an  
**8–15% increase**  
in intense winter storms  
by 2050 for the province

## Alberta's Weather Report on **Storms**



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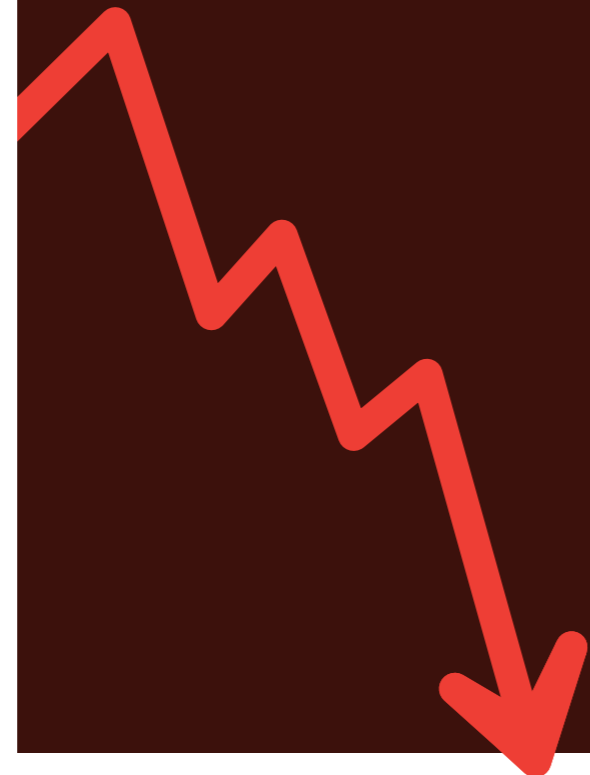
*ABWeatherStory.ca*





Experts predict **lightning flash density could increase by 20%** in northern Alberta by 2050, which has serious implications for wildfires

A typical disaster lowers economic growth by around a percentage point and GDP by about 2%



# Alberta's Weather Report on **Wildfires**



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Experts predict by 2050 average annual **temperatures could to increase by 2–4 °C**

