

Record of Total December snowfalls since 2007

December Monthly Totals from Environment Canada

Year	Depth cm
2013	52.4 cm
2012	15.6
2011	16.4
2010	20.8
2009	37.4
2008	45.4
2007	8.0

From a study over 5 winters from Nov 1 to Mar 31 1994 – 1999, storm directions & timing were as follows:

Snow Depth:

The average snow storm in Calgary deposited 6 cm snow but the maximum was 24 cm.

Direction:

51% from the North & North West
33% from the East and South East

Month:

November 22% of storms
December 21%
January 24%
February 4%
March 29%

As a result, the snow is frequently too cold and dry to make snowballs or to groom ski trails so we must repeatedly pack and groom the snow before we can set a durable track

2014 – 01 - 04

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