



### February's Snow Story 2011:

*Another challenging month. Probably one of the overall coldest February in at least a decade. Forecasters pulled their hair out trying to predict anything accurate. Our busiest Feb yet!  
See website for weather details.*

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Friday Feb 4: Rainfall in the evening froze onto the roads by 11 pm. Most of our Antiice properties had residuals from the application done January 29 & 30<sup>th</sup> which kept them ice free for Sat morning.

Sunday Feb 6: Light snow started between 8 and 9 am. By noon all the roads began to get slippery with about an inch covering the ground. By 2pm it was snowing very heavy with about an inch an hour accumulating to around 8 cm. Snow continued till 5pm with accumulations almost everywhere of at least 16 cm (6 inches). All roads and highways were extremely slippery with hammered wet snow compacted into ice everywhere. 8:30pm brought very light spotty snow flurries with very little accumulation.

Monday Feb 7: Again light snow right around 8 am left a few properties slippery before most melted.

Wednesday Feb 16<sup>th</sup> : Rain showers turning into snow pellets and slush. Accumulations varied between 1cm and as much as 5 cm up in Black Mountain. By 7am everything began to freeze leaving all roads and sidewalks extremely slippery until just before noon.

Monday Feb 21<sup>st</sup> : Absolutely nothing! All forecasts called for snow tonight, and for the next few days. It was, however, cold enough that if anything came down it would have been bad. All the Antiiced lots were safe for Sundays occurrence.

Sunday Feb 27<sup>th</sup> : About 8:30am light blowing snow caused all roads to get slippery. By noon these flurries left only about 1 cm of accumulation (packed ice on un-Antiiced lots), and everything started melting by about 1 pm.

Monday Feb 28<sup>th</sup> : The end of the month had to go out with a last sleet/snow storm that started about 4:30 am and ended just before all businesses opened. Anywhere between 1 cm and one inch of weird "corn kernel" snow created slippery surfaces everywhere. Warm temperatures made this pack into ice on the super frozen sidewalks. It got really warm in the afternoon, and snow stayed only in the shade.

### WEATHER WEBSITES:

To find historical hourly data from the Kelowna airport:

<http://www.wunderground.com/history/airport/CYLW/2010/12/23/DailyHistory.html>