

# Hollinger Public Blast Report



**Blast Pattern:** 3232\_052  
**Date:** 30-Jan-26  
**Blast Time:** 13:40  
**Blast Sign Activation:** 8:00  
**Website Notification Time:** 6:00

## Blast Conditions

Ceiling Height: 1,640 ft  
Boundary Layer Height: N/A m  
Cloud Cover: 100% Overcast Snow  
Wind Speed: 17 km/h  
Wind Direction: NW  
Temperature: -13.0 °C

## Noise Levels (L<sub>Aeq</sub>) – Noise Monitoring Instruments Reviewed:

### Noise Alert:

### Blast Siren Locations:

- 1: Hollinger Office
- 2: Shania Twain
- 3: Extendicare

	L <sub>Aeq</sub>		L <sub>peak</sub> dB	
Comfort Inn:	52.1	LAeq	107.7	dB
Edwards:		LAeq		dB
Fred:	39.8	LAeq	103.5	dB
Hollinger Office:	53.3	LAeq	110.9	dB
Sandy:	40.2	Laeq	101.8	dB
Water Tower:	47.4	LAeq	116.5	dB
Wilson:	50.5	LAeq	104.6	dB

## Dust Levels (µg/m<sup>3</sup>) – Dust Monitoring Instruments Reviewed:

	Avg. PM10	Max PM10	Avg. TSP	Max TSP
Claimpost:	6.3	7.3	5.7	6.2
Edwards:			0.0	
Hollinger Office:	2.0	2.2	5.2	6.3
Sandy:	3.5	4.1	7.1	8.5

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## NO<sub>x</sub> Levels (ppb) - NO<sub>x</sub> Monitoring Instruments Reviewed:

**NO<sub>x</sub> Alert: No exceedances recorded**

	Avg. NO <sub>x</sub>	Max NO <sub>x</sub>
Claimpost:	0.8	1.2
Edwards:		
Hollinger Office:	1.7	2.6
Sandy:	1.9	2.1

## Vibration (mm/s) – Vibration Instruments Reviewed:

**Vibration Alert: No exceedances recorded**

	Trans PPV	Vert PPV	Long PPV
Comfort Inn:	0.5	0.3	0.6
Edwards:	0.3	0.2	0.2
Hollinger Office:	0.8	0.5	0.6
Hollinger West:	0.4	0.2	0.5
Imerys:	0.8	0.4	0.3
Moneta Pumping Station	0.6	0.5	0.6
Sandy:	0.9	0.6	0.8
Water Tower:	0.4	0.3	0.3
Wilson:	1.5	0.7	1.3



