Hollinger Public Blast Report

Blast Pattern: **3250_066 3220_205PS**
Date: **6-Feb-26**
Blast Time: **11:54**
Blast Sign Activation: **N/A**
Website Notification Time: **11:13**

Blast Conditions

Ceiling Height:	2,296	ft
Boundary Layer Height:	N/A	m
Cloud Cover:	100%	Overcast Snow
Wind Speed:	24	km/h
Wind Direction:	NW	
Temperature:	-16.3	°C

Noise Levels (L_{Aeq}) – Noise Monitoring Instruments Reviewed:

Noise Alert:

Blast Siren Locations:

1: Hollinger Office
2: Shania Twain
3: Extendicare

	Laeq		$L_{peak\ dB}$	
Comfort Inn:	53.2	LAeq	112.0	dB
Edwards:		LAeq		dB
Fred:	52.6	LAeq	119.2	dB
Hollinger Office:	55.1	LAeq	118.2	dB
Sandy:	48.4	Laeq	116.0	dB
Water Tower:	55.3	LAeq	123.2	dB
Wilson:	53.1	LAeq	117.1	dB

Dust Levels (µg/m^3) – Dust Monitoring Instruments Reviewed:

	Avg. PM10	Max PM10	Avg. TSP	Max TSP
Claimpost:	9.6	12.6	7.2	9.2
Edwards:			0.0	
Hollinger Office:	5.5	7.9	8.5	12.3
Sandy:	7.7	11.1	11.9	28.7

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NO_x Levels (ppb) - NO_x Monitoring Instruments Reviewed:

NO_x Alert: No exceedances recorded

	Avg. NO_x	Max NO_x
Claimpost:	0.6	1.4
Edwards:		
Hollinger Office:	2.2	5.8
Sandy:	1.5	2.2

Vibration (mm/s) – Vibration Instruments Reviewed:

Vibration Alert: No exceedances recorded

	Trans PPV	Vert PPV	Long PPV
Comfort Inn:	0.3	0.2	0.2
Edwards:	0.1	0.1	0.1
Hollinger Office:	0.4	0.2	0.3
Hollinger West:	0.2	0.1	0.2
Imerys:	0.3	0.2	0.2
Moneta Pumping Station	0.3	0.1	0.3
Sandy:	0.2	0.1	0.5
Water Tower:	0.2	0.2	0.2
Wilson:	1.0	0.3	0.6