

Hollinger Public Blast Report



Blast Pattern: 3232_054
Date: 11-Apr-26
Blast Time: 11:30
Blast Sign Activation: n/a
Website Notification Time: n/a

Blast Conditions

Ceiling Height: ft
Boundary Layer Height: m
Cloud Cover: Overcast Snow
Wind Speed: km/h
Wind Direction:
Temperature: 3.3 °C

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

Noise Alert:

Blast Siren Locations:

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

	L _{Aeq}		L _{peak} dB	
Comfort Inn:	50.9	LAeq	110.2	dB
Edwards:	45	LAeq	102.9	dB
Fred:	39.6	LAeq	94.7	dB
Hollinger Office:	51.9	LAeq	113	dB
Sandy:	40.9	Laeq	106.5	dB
Water Tower:	45.8	LAeq	107.8	dB
Wilson:	45.6	LAeq	94.7	dB

Dust Levels (µg/m³) – Dust Monitoring Instruments Reviewed:

	Avg. PM10	Max PM10	Avg. TSP	Max TSP
Claimpost:	18.5	19.7	9.5	10.1
Edwards:	3.4	3.8	13.3	14.7
Hollinger Office:	8.1	10.8	16.5	24.2
Sandy:	1.8	2	10.1	10.6

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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:	2.7	4
Edwards:	4	7.8
Hollinger Office:	2.6	9.2
Sandy:	1.1	1.5

Vibration (mm/s) – Vibration Instruments Reviewed:

Vibration Alert: No exceedances recorded

	Trans PPV	Vert PPV	Long PPV
Comfort Inn:	0.66	0.36	0.69
Edwards:	0.24	0.15	0.15
Hollinger Office:	0.74	0.77	0.70
Hollinger West:	0.35	0.17	0.41
Imerys:	0.70	0.52	0.48
Moneta Pumping Station	1.37	0.83	1.77
Sandy:	1.71	1.19	1.79
Water Tower:	0.49	0.35	0.30
Wilson:	1.19	0.82	1.42



