

Hollinger Public Blast Report



Blast Pattern: 3226_006
Date: 15-Jun-26
Blast Time: 11:31AM
Blast Sign Activation: NA
Website Notification Time: 7:00AM

Blast Conditions

Ceiling Height:	2,624	ft
Boundary Layer Height:	n/a	m
Cloud Cover:	25%	Scattered Clouds
Wind Speed:	13	km/h
Wind Direction:	W	
Temperature:	19.4	°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:	55.5	LAeq	108.5	dB
Edwards:	50.9	LAeq	101.6	dB
Fred:	46	LAeq	100.5	dB
Hollinger Office:	55.6	LAeq	106.2	dB
Sandy:	48.8	Laeq	99.2	dB
Water Tower:	49.3	LAeq	109.3	dB
Wilson:	53.2	LAeq	107.4	dB

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

	Avg. PM10	Max PM10	Avg. TSP	Max TSP
Claimpost:	14.4	16.3	7.4	9.1
Edwards:	4.4	5.7	7.6	14.3
Hollinger Office:	11.2	15.6	16	19.3
Sandy:	1.8	2.1	1.8	3.7

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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:	0.2	0.6
Edwards:	2.6	3.5
Hollinger Office:	3.6	7.9
Sandy:	0.6	1.4

Vibration (mm/s) – Vibration Instruments Reviewed:

Vibration Alert: No exceedances recorded

	Trans PPV	Vert PPV	Long PPV
Comfort Inn:	0.31	0.26	0.38
Edwards:	0.12	0.08	0.10
Hollinger Office:	0.99	0.28	0.73
Hollinger West:	0.34	0.24	0.53
Imerys:	0.60	0.37	0.45
Moneta Pumping Station	0.31	0.16	0.35
Sandy:	0.34	0.21	0.35
Water Tower:	0.46	0.21	0.61
Wilson:	0.70	0.35	0.38



