

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

		2018 Blasting Record		
Dec. 20	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	106 dB, 0.02 in/sec
Dec. 19	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	CANCELLED
Dec. 15	From 9 am to 12 pm	Standard Limestone	NW 1/4 33-13-2E	110 dB, 0.1950 in/sec
Dec. 13	From 10 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	106 dB, 0.350 in/sec
Dec. 12	From 9 am to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	110.3 dB, 0.445 mm/sec
Dec. 11	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	CANCELLED
Dec. 8	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	110 dB, 0.0250 in/sec
Dec. 4	From 10 am to 2 pm	Standard Limestone	NW 1/4 33-13-2E	110 dB, 0.00 in/sec NO TRIGGER
Dec. 1	From 2 pm to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	117 dB, 4.896 mm/sec
Dec. 1	From 10 am to 2 pm	Inland Const.	SE 1/4 6-14-2E	124 dB, 0.1350 inc/sec
Nov. 30	From 2 pm to 4 pm	Glacial Aggregatges	SE 1/4 18-14-2E	117.2 dB, 4.065 mm/sec
Nov. 27	From 12 pm to 4 pm	Standard Limestone	NW 1/4 33-13-2E	112 dB, 0.0050 in/sec
Nov. 27	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	120 dB, 0.0050 in/sec
Nov. 27	From 9 am to 2 pm	Borland Const.	SW 1/4 5-14-2E	>100 dB, 0.11 in/sec NO TRIGGER

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Nov. 24	From 12 pm to 4 pm	Borland Const.	SW 1/4 5-14-2E	117 dB, 0.762 mm/sec
Nov. 23	From 10 am to 2 pm	Standard Limestone	NW 1/4 33-13-2E	106 dB, 0.0250 in/sec
Nov. 23	From 12:30 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	117 dB, 0.130 in/sec
Nov. 22	From 9 am to 3:30 pm	Lafarge Const.	SE 1/4 8-14-2E	103.1 dB, 0.377 mm/sec
Nov. 17	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	112 dB, 0.0050 in/sec
Nov. 17	From 12 pm to 4 pm	Borland Const.	NE 1/4 32-13-2E	110 dB, 7.747 mm/sec
Nov. 16	From 3 pm to 4 pm	Inland Const.	SE 1/4 6-14-2E	120 dB, 0.140 in/sec
Nov. 15	From 1 pm to 3:30 pm	Lafarge Const.	SE 1/4 8-14-2E	118 dB, 0.375 mm/sec
Nov. 14	From 9 am to 1 pm	Standard Limestone	NW 1/4 33-13-2E	106 dB, 0.00 inc/sec NO TRIGGER
Nov. 14	From 12 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	122.4 db, 11.94 mm/sec
Nov. 13	From 10 am to 1 pm	Maple Leaf Const.	SE 1/4 8-14-2E	112 dB, 0.0050 in/sec
Nov. 13	From 12 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	POSTPONED
Nov. 10	From 12 pm to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	112.9 dB, 0.251 mm/sec
Nov. 10	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	POSTPONED

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Nov. 8	From 10 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	110 dB, 0.0650 in/sec
Nov. 8	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2e	116 dB, 0.1450 in/sec
Nov. 7	From 12 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	124 dB, 4.3 mm/sec
Nov. 7	From 12 pm to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	108 dB, 0.276 mm/sec
Nov. 3	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.0300 in/sec
Nov. 3	From 9 am to 3 pm	Lafarge Const.	SE 1/4 8-14-2E	121 dB, 0.835 mm/sec
Nov. 2	From 12 pm to 4pm	Lafarge Const.	SE 1/4 8-14-2E	110 dB, 0.452 mm/sec
Nov. 1	From 12 pm to 3 pm	Inland Const.	SE 1/4 6-14-2E	120 dB, 0.245 in/sec
Oct. 30	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-12-2E	POSTPONED
Oct. 30	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	110 dB, .3800 in/sec
Oct. 30	From 2 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	124.9 dB, 1.483 mm/sec
Oct. 27	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	POSTPONED
Oct. 27	From 12 pm to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	102.9 dB, 0.379 mm/sec
Oct. 26	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	POSTPONED

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Oct. 25	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	117 dB, 0.220 in/sec
Oct. 23	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-12-2E	100 dB, 0.0750 in/sec
Oct. 20	From 12 pm to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	NO TRIGGER
Oct. 19	From 9 am to 4 pm	Lafarge Const.	SE 1/4 4-14-2E	123.0 dB, 0.8mm/sec
Oct. 19	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	116 dB, 0.0050 in/sec
Oct. 19	From 12:30 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	118 dB, 0.140 in/sec
Oct. 19	From 9 am to 4 pm	Borland Const.	NE 1/4 32-13-2E	117 dB, .635 mm/sec
Oct. 18	From 9 am to 4 pm	Lafarge Const.	SE 1/4 4-14-2E	POSTPONED
Oct. 18	From 12:30 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	POSTPONED
Oct. 18	From 11:30 am to 3:30 pm	Borland Const.	NE 1/4 32-13-2E	POSTPONED
Oct. 17	From 10 am to 2 pm	Glacial Aggregates	SE 1/4 18-14-2E	121.0 dB, 9.244 mm/sec
Oct. 12	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	100 dB, 0.0300 in/sec
Oct. 12	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	119 dB, 0.15 in/sec
Oct. 12	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2	112 dB, 0.0050 in/sec

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Oct. 11	From 9 am to 12 pm	Lafarge Const.	SE 1/4 8-14-2E	115.2 dB, 0.324 mm/sec
Oct. 6	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	NO TRIGGER <100 dB, 2.4 in/sec TEST READING ONLY
Oct. 4	From 11 am to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	115.9 dB, 6.286 mm/sec
Oct. 4	From 12:30 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	NO TRIGGER 119 dB, 0.00 in/sec
Sept. 28	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	118 dB, 0.200 in/sec
Sept. 29/17	From 10:30 am to 4 pm	Borland Const.	NE 1/4 32-13-2E	116 dB, 1.27 mm/sec
Sept. 27	From 9 am to 11 am	Lafarge Const.	SE 1/4 8-14-2E	116 dB, 2.673 mm/sec
Sept. 27	From 12 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	117.8 dB, 7.458 mm/sec
Sept. 26	From 9 am to 2 pm	Lafarge Const.	SE 1/4 8-14-2E	POSTPONED
Sept. 22	From 12:30 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	120 dB, 0.135 in/sec
Sept. 21	From 11 am to 4 pm	Standard Limestone	NW 1/4 33-13-2E	100 dB, 0.0200 in/sec
Sept. 18	From 1 pm to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	120.9 dB, 0.839 mm/sec
Sept. 15	From 12 am to 3 pm	Inland Const.	SE 1/4 6-14-2E	118 dB. 0.0850 in/sec
Sept. 13	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.0450 in/sec

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Sept. 12	From 9 am to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	106 dB, 1.4 mm/sec
Sept. 8	From 1 pm to 3 pm	Standard Limestone	NW 1/4 33-13-2E	100 dB, 0.0200 in/sec
Sept. 8	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	122 dB, 0.0050 in/sec
Sept. 8	From 12:30 to 3 pm	Inland Const.	SE 1/4 6-14-2E	112 dB, 0.250 in/sec
Sept. 7	From 12 pm to 4 pm	Borland Const.	SE 1/4 32-13-2E	118 dB, 0.762 mm/sec
Sept. 5	From 2 pm to 3 pm	Armstrong Const.	SE 1/4 28-17-2E	NO TRIGGER <100 dB, 0.65. in/sec TEST READING ONLY
Aug. 31	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	114 dB, 0.175 in/sec
Aug. 29	From 12 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	120.1 dB, 6.096 mm/sec
Aug. 28	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	NO TRIGGER <100 dB, 0.2850 in/sec TEST READING ONLY
Aug. 25	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	NO TRIGGER 100 dB, 2.56 in/sec TEST READING ONLY
Aug. 24	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	106 dB, 0.0250 in/sec
Aug. 24	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	117 dB, 0.150 in/sec
Aug. 24	From 9 am to 4 pm	Lafarge Const.	SE 1/4 8-14-2E	112 dB, 0.38 mm/sec

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

Aug. 23	From 9 am to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	CANCELLED
Aug. 22	From 10 am to 2 pm	Glacial Aggregates	SE 1/4 18-14-2E	121.4 dB, 7.366 mm/sec
Aug. 17	From 1 pm to 3 pm	Inland Const.	SE 1/4 6-14-2E	116 dB, 0.125 in/sec
Aug. 17	From 10 am to 1 pm	Maple Leaf Const.	NW 1/4 8-14-2E	100 dB, 0.0250 in/sec
Aug. 14	From 11 am to 3 pm	Standard Limestone	NW 1/4 33-13-2E	110 dB, 0.0300 in/sec
Aug. 11	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	106 dB, 0.0600 in/sec
Aug. 11	From 12:30 pm to 3 pm	Inland Const.	SE 1/4 6-14-2E	116 dB, 0.160 in/sec
Aug. 11	From 9 am to 12 pm	Glacial Aggregates	SE 1/4 18-14-2E	126.5 dB, 8.382 mm/sec
Aug. 10	From 9 am to 4 pm	Lafarge Const.	NW 1/4 4-14-2e	111.2 dB, .508 mm/sec
Aug. 8	From 11 am to 3 pm	Standard Limestone	Nw 1/4 33-13-2E	124 dB, 0.0100 in/sec
Aug. 3	From 12 pm to 3 pm	Inland Const.	SE 1/4 6-14-2E	116 dB, 0.125 in/sec
Aug. 3rd	From 10 am to 3 pm	Maple Leaf Const.	NW 1/4 8-14-2E	100 dB, 0.1200 in/sec
July 28	From 2 pm to 4 pm	Lafage Const.	NW 1/4 4-14-2E	116.1 dB, 0.83 mm/sec
July 27	From 12 pm to 3 pm	Inland Const.	NW 1/4 6-14-2E	117 dB, 0.115 in/sec

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

July 26	From 12 pm to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	109.2 dB, 0.78 mm/sec
July 24	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	114 dB, 0.0050 in/sec
July 24	From 12 pm to 2 pm	Standard Limestone	NE 1/4 33-13-2E	114 dB, 0.025 in/sec
July 21	From 9 am to 12 pm	Lafarge Const.	NW 1/4 4-14-2E	107 dB, 1.3 mm/sec
July 21	From 11 am to 3 pm	Inland Const.	SE 1/4 6-14-2E	117 dB, 0.115 in/sec
July 20	From 12 pm to 2 pm	Armstrong Const.	SE 28-17-2E	121 dB, 0.0100 in/sec
July 20	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.025 in/sec
July 20	From 11 am to 2 pm	Standard Limestone	NE 1/4 33-13-2E	CANCELLED
July 18	From 12:30 pm to 3:30 pm	Inland Const.	NE 1/4 6-14-2E	110 dB, 0.135 in/sec
July 18	From 11 am to 4 pm	Borland Const.	NE 1/4 32-13-2E	119 dB, 1.143 mm/sec
July 14	From 9 am to 2 pm	Lafarge Const.	NW 1/4 4-14-2E	123.8 dB, .582 mm/sec
July 13	From 12 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	112 dB, 0.135 in/sec
July 10	From 10 am to 2 pm	Inland Const.	SE 1/4 6-14-2E	114 dB, 0.10 in/sec
July 7	From 1 pm to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	120 dB, 0.89 mm/s

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

July 7	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.0450 in/sec
July 6	From 11 am to 3 pm	Standard Limestone	SE 1/4 5-14-2E	112 dB, 0.20 in/sec NO TRIGGER
July 5	From 10 am to 1 pm	Maple Leaf Const	SW 1/4 8-14-2E	106 dB, 0.0500 in/sec
June 30	From 11 am to 2 pm	Inland Const.	SE 1/4 6-14-2E	110 dB, 0.150 in/sec
June 29	From 10 an to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	118.2 dB, 1.397 mm/s
June 27	From 9 am to 12 pm	Lafarge Const.	NW 1/4 4-14-2E	114.6 dB, 0.381 mm/s
June 27	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.650 in/sec NO TRIGGER
June 26	From 10 am to 2 pm	Standard Limestone	NW 1/4 33-13-2E	114 dB, 0.10 Mb, @ 18.9Hz NO TRIGGER
June 26	From 1 pm a 4 pm	Lafarge Const.	NW 1/4 4-14-2E	CANCELLED
June 23	From 12:30 to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	110 dB Vibration: 0.11 in/sec
June 20	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	100 dB, 0.055 in/sec @ 24.3Hz
June 20	From 10 am to 4 pm	Lafarge Const.	NW 1/4 4-14-2E	109.9 dB
June 16	From 12 pm to 4 pm	Lafarge Const.	NW 1/4 9-14-2E	118
June 15	From 2 pm to 4 pm	Glacial Aggregates	SE 1/4 18-14-2E	119 db, 3.810 mm/s

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

June 15	From 12:30 to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	110 dB 0.175in/sec
June 12	From 12 pm to 2 pm	Standard Limestone	NW 1/4 33-13-2E	116dB, 0.12 Mb @ 4.4Hz
June 9	From 10 am to 1 pm	Maple Leaf Const.	SW 1/4 8-14-2E	117 dB, 0.14 Mb @26.9Hz
June 9	From 1 pm to 3:30 pm	Inland Const.	SE 1/4 6-14-2E	116
June 9	From 10 am to 4 pm	Lafarge Const.	NW 1/4 9-14-2E	114.2
June 7	From 11 am to 4 pm	Borland Const.	NE 1/4 32-13-2E	112
June 5	From 11 am to 3 pm	Inland Const.	SE 1/4 6-14-2E	116
June 5	From 10 am to 4 pm	Lafarge Const.	NW 1/4 9-14-2E	119
-----	-----	-----	-----	-----
April 5	From 10 am to 4 pm	Glacial Aggregates		125.5 & 122.9
April 11	From 10 am to 4 pm	Maple Leaf Const.		112
April 27	From 10 am to 4 pm	Lafarge Const.		119.7
April 27	From 10 am to 1 pm	Maple Leaf Const.		100
April 28	From 10 am to 2 pm	Standard Limestone		110
May 1st	From 10 am to 1 pm	Maple Leaf Const.		100
May 3rd	From 12:30 pm to 3 pm	Inland Aggregates		112
May 4	From 10 am to 4 pm	Lafarge Const.		118.5
May 5	From 12 pm to 3 pm	Borland Const.		127

RM of Rockwood Quarry Operations - Blasting Record 2018

Blasting Guidelines: Maximum Allowable Decibels: 130 dB

Quarry Blasts with NO TRIGGER - The blast was less than 106 dB, with a vibration less than 0.508 mm/sec or 0.02 in/sec.

** Quarry Blasts are monitored at the closest residence **

May 9	From 10 am to 2 pm	Standard Limestone		112
May 8	From 10 am a 1 pm	Maple Leaf Const.		CANCELLED
May 9	From 10 am to 1pm	Maple Leaf Const.		
May 9	From 10 am to 2:30 pm	Inland Aggregates		114
May 11	From 10 am to 4 pm	Lafarge Const.		124.8
May 12	From 12 pm to 2 pm	Inland Const.		116
May 15	From 10 am to 4 pm	Lafarge Const.		120.8
May 17	From 11 am to 3 pm	Standard Limestone		110
May 17	From 10 am to 1 pm	Maple Leaf Const.		CANCELLED
May 18	From 11 am to 1 pm	Inland Aggregates		122
May 18	From 10 am to 1 pm	Maple Leaf Const.		100
May 23rd	From 10 am to 4 pm	Lafarge Const.		116.7
May 24	From 10 am to 1 pm	Maple Leaf Const.		100
May 24	Approximately at 2 pm	Armstrong Const.		112
May 26	From 10 am to 1 pm	Maple Leaf Const.		110
May 26	From 11 am to 2 pm	Inland Aggregates		110
May 29	From 10 am to 4 pm	Lafarge Const.		122.5
May 31	From 10 am to 3 pm	Inland Aggregates		112
May 31st	From 11 am to 3 pm	Standard Limestone		112