

Noise Dosimetry Monitoring Data Sheet

Project #: 20-0XX

Description: Company Name Noise Dosimetry

Location: Company Address

Worker Name: Worker McWorkerson

Work Area: Machine Shop

Noise Dosimeter Make/Model: Casella dBadge-2 **Unit:** 1 **Serial Number:** 4481994

Pre-Calibrate Date/Time: January 31, 2020 (06:50) **Level:** 93.9 (dBA)

Post-Calibrate Date/Time: January 31, 2020 (17:10) **Level:** 93.9 (dBA)

Calibrator Information: Brüel and Kjær Type 4231, Unit #3, S/N 2594693

Monitor Start: 07:30, January 31, 2020 **Monitor End:** 17:00, January 31, 2020

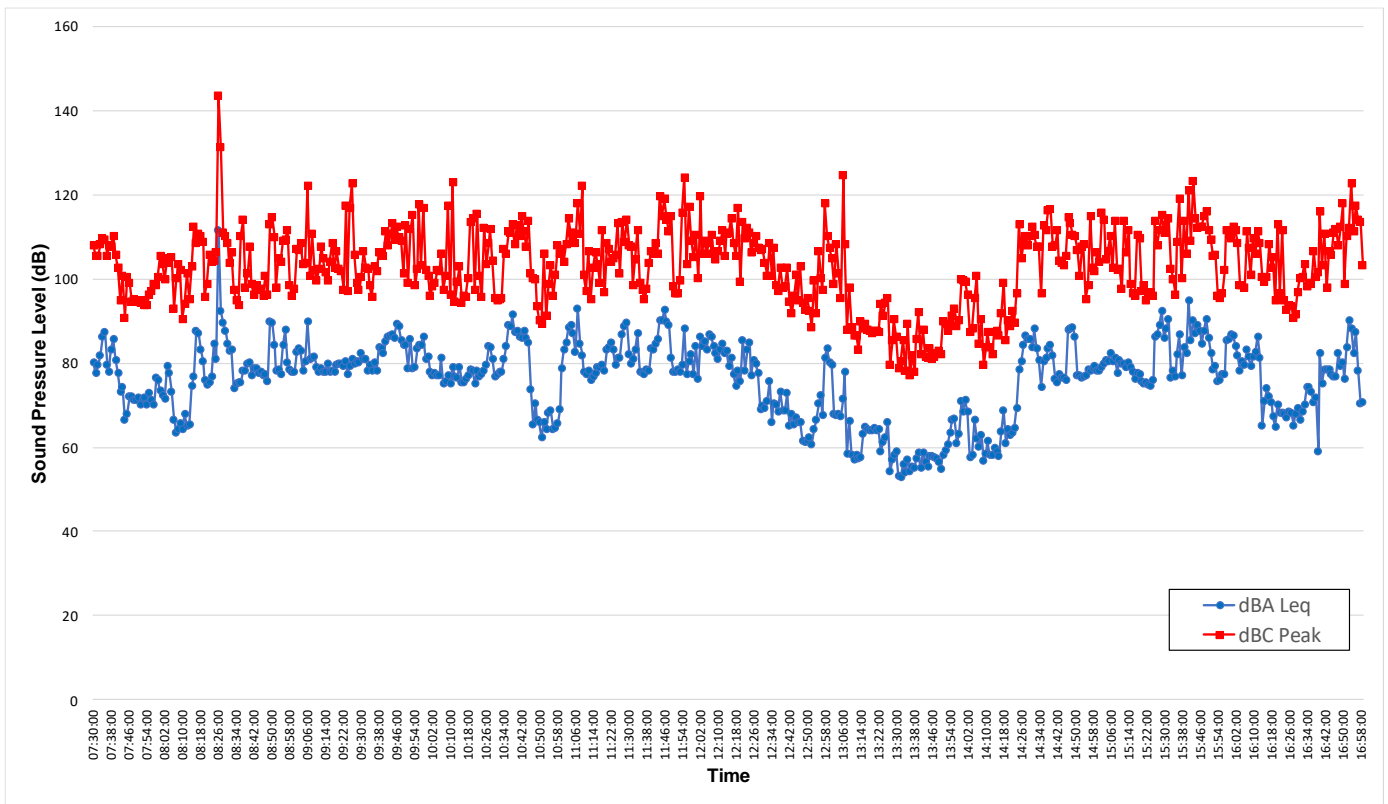
Monitor Duration: 9.5 Hours¹ **Shift Duration:** 10 Hours

Notes: No abnormal stoppages, dosimeter collected data during breaks

	Un-Adjusted (dBA)	Adjusted (dBA)	Criteria (dBA)	CSA Class Hearing Protection
Leq Monitoring	86.2	82.1	N/A	N/A
Lex-8hr	88.0	83.9	85.0	C, B, or A
Lex-10hr	87.0	82.9	84.0	C, B, or A
Lex-12hr	86.2	82.1	83.2	C, B, or A

High Peak Levels Reviewed and Ignored (CSA Z107.56-06, Section 6.4.4.4)

Time	dBA Leq	dbc Peak
08:26	111.6	143.5



¹ As per CSA Z107.56-06, Section 6.4.1, “is assumed that the noise during the sample period is representative of the entire shift; therefore, the Leq,t of the measurement period is equal to the Leq,t for the shift.”