# SDOT Noise Variance
# Compliance Assessment Report #44

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| **Reporting Date Range:** | 2/20/12 – 2/26/12 |

**Project Summary**

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| **Variance # and Type:** | 3011335, Major Public Project Construction Variance |
| **Variance Holder:** | Seattle Department of Transportation |
| **Project Name:** | Mercer Corridor Improvements Project, East Phase |
| **Contractor:** | Gary Merlino Construction Company |
| **Sound Monitoring Firm:** | The Greenbusch Group, Inc. |

**Assessment Summary**

*Hourly sound level data was reviewed in accordance with the established protocol to determine the variance exceedances identified herein.*

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| **Number of Exceedances:** | **Veer Lofts (2/22/12 – 2/24/12)** | | |
| | 0 (NONE) | | |
| **Number of Noise Complaints:** | **Agency Hotline** | **DPD Hotline** | **DPD E-mail** |
| | 0 (NONE) | 0 (NONE) | 0 (NONE) |

**Variance Exceedance Details (All Sound Levels Hourly $L_{01}$)**

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| **Date:** | N/A | **Hourly Period:** | N/A |
| **Commercial Sound Level Limit:** | 85 dBA | **Measured Sound Level:** | < 85 dBA |
| **Duration Residential Sound Levels from Site Emissions Were Above 85 dBA** | | | N/A |

No exceedances were measured during this reporting period.

**Noise Complaint Details**

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| **Date:** | N/A | **Time:** | N/A |
| **Complainant:** | N/A | **Location:** | N/A |
| **Complaint Associated with Noise Source Resulting in Exceedance?** | | | N/A |

No nighttime noise complaints were received during this reporting period.

**General Notes and Observations:**

Monitoring was conducted during nighttime work hours to assess compliance with Variance limits by measuring sound levels at the nearest sensitive receiver. Nighttime construction activities near sensitive receivers included duct bank installation and catch basin connections on Mercer Street between 9th and Terry Avenue North.

A site visit was conducted at 10:00 pm on Wednesday 2/22; all observed activities were compliant with Variance conditions.

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| **Completed by:** | Justin B. Morgan | **Date:** | 2/29/12 |