

SDOT Noise Variance Compliance Assessment Report #106

Reporting Date Range:	4/29/13 – 5/5/13
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Project Summary

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.

Number of Exceedances:	Mercerview Apartments (5/2/13 – 5/4/13)		
	0 (NONE)		
Number of Noise Complaints:	Project Hotline	DPD Hotline	DPD E-mail
	0 (NONE)	0 (NONE)	0 (NONE)

Variance Exceedance Details (All Sound Levels Hourly L₀₁)

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 noise exceedances were measured during this reporting period.

Noise Complaint Details

Date:	N/A	Complaint #:	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:

Sound level monitoring was conducted during nighttime work hours to assess compliance with Variance limits by measuring sound levels at the nearest noise sensitive receiver. Nighttime construction activities included signal bridge installation and paving on the Interstate 5 on-ramps during a weekend closure.

Two routine site visits were conducted during this reporting period. The first was conducted Thursday (5/2) at 10:15 p.m., and the second took place on Saturday (5/4) at 11:00 p.m. All observed activities during these site visits were compliant with Variance conditions.

Completed by:	Justin B. Morgan	Date:	5/8/13
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