

SDOT Noise Variance Compliance Assessment Report #74

Reporting Date Range:	9/17/12 – 9/23/12
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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 (9/21/12 - 9/22/12)		
	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:

Work activities occurred during the weekend closure of the Interstate 5 on ramps and included installing sign bridge foundations, trench excavation and catch basin adjustments. Nighttime construction activities occurred early Saturday (9/22) morning and Saturday night.

A site visit was conducted on Saturday 9/22 morning between 4:30 am and 5:30 am. The INM met with the morning construction crew and reminded them of the conditions of the noise variance. All observed nighttime activities were compliant with Variance conditions.

Completed by:	Justin B. Morgan & Adam C. Jenkins, PE(OR), INCE Bd. Cert.	Date:	9/26/12
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