

SDOT Noise Variance Compliance Assessment Report #61

Reporting Date Range:	6/18/12 – 6/24/12
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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:	Residence Inn (6/18/12 – 6/20/12)		
	0 (NONE)		
Number of Noise Complaints:	Agency Hotline	DPD Hotline	DPD E-mail
	1	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 exceedances were measured during this reporting period.

Noise Complaint Details

Date:	6/18/12	Time:	8:15 AM
Complainant:	Ryan Noel	Location:	Residence Inn
Complaint Associated with Noise Source Resulting in Exceedance?			N/A

One nighttime noise complaint was received through the Agency Hotline on Monday (6/18) at 8:15 am. Ryan Noel, a manager at Residence Inn, called the Hotline to report that several guests had complained about jackhammering at 6:00 am. Night work was not scheduled to take place on 6/18, so noise monitoring equipment was not deployed. The following two nights (6/18-6/19) noise monitoring equipment was deployed at the Residence Inn and site visits were conducted. The front desk was also reminded that if they call the hotline when the noise events take place, more prompt action can be taken to resolve the issue.

General Notes and Observations:

No nighttime construction activities were scheduled to take place during this reporting period. However, in response to the noise complaint on 06/18, two site visits were conducted. The first site visit took place at 10:30 pm on Monday (6/18), a crew was working near the corner of Fairview and Valley adding settlement inspection ports above a water main. The second site visit was at 10:30 pm on Tuesday

Completed by:	Justin B. Morgan	Date:	6/27/12
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(6/19), no nighttime construction activities were observed. All activities observed during both site visits complied with Variance conditions.

Completed by:	Justin B. Morgan
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