

SR 520 Bridge Replacement and HOV Program Montlake Project



SR 520 Montlake Project

Noise Monitoring Weekly Report Summary for Monday, August 12, 2024 to Sunday, August 18, 2024

PUBLISHED August 21, 2024

Monitoring times: Weekdays, 10 p.m. to 7 a.m.; weekends, 10 p.m. to 9 a.m.

How to use this report: This document summarizes the weekly nighttime noise data for the SR 520 Montlake Project. In it, you'll find:

- Page 1 Summary of noise levels recorded above the limits allowed under the Major Public Project
 Construction Noise Variance, for this week and throughout the project. This includes non-project-related noise exceedances
- Page 2 Map of the project limits and locations of the seven stationary monitor locations
- Pages 3 9 Night-by-night noise recordings for each of the project noise monitors, along with a description of the work that night, comments received from the public regarding Project noise, and explanations for any noise limit exceedances and actions taken in response
- Page 10 Log of public comments regarding nighttime noise issues and resolutions for the week

WSDOT is sharing this information as per the terms of the Major Public Project Construction Noise Variance (Permit #3030792).

MPPCNV start date: Friday, August 16, 2019

MPPCNV days to date: 1830

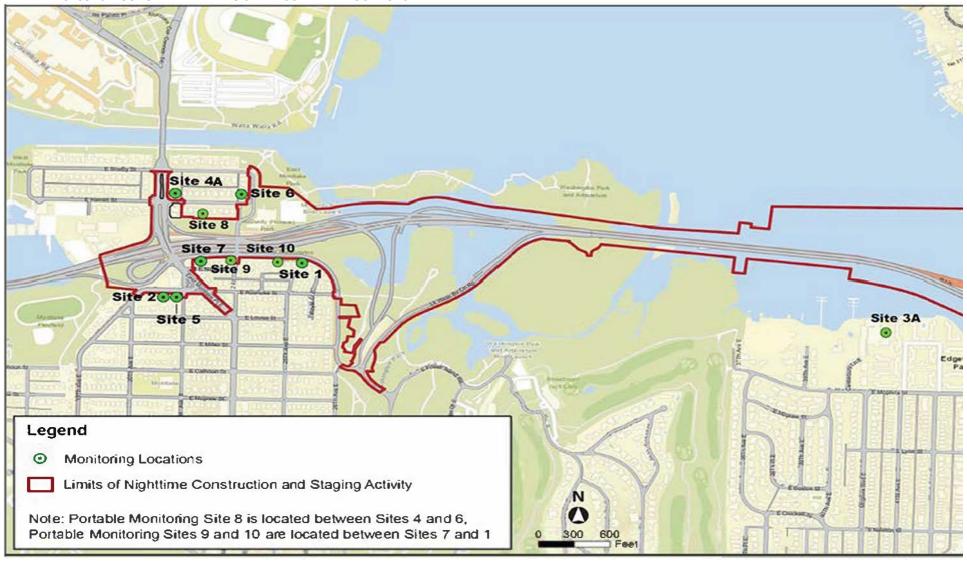
WEEKLY TOTALS	
Nights worked this week (under the MPPCNV)	7
Project related non-compliance this week	0
Nighttime noise issue comments to the project	2
Non-project-related noise exceedances this week	0

PROJECT TOTALS TO DATE	
Total Nights Worked (under the MPPCNV)	1102
Total Project related non-compliance	125
Total noise issue comments to the project	185
Total non-project related exceedances	6025

Montlake Project MPPCNV Weekly Report

Noise Monitoring Locations: the map below shows the work limits of the SR 520 Montlake Project and the locations of the seven stationary noise monitoring sites

EXHIBIT 5. CONSTRUCTION AREA AND NOISE MEASUREMENT LOCATIONS



Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				M	onday, Augu	st 12, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	53.1	49.6	54.7	44.9	45	44.9	50.4	52.1	54.5	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	58.2	62.6	63.5	62.2	62.5	62.1	61.9	58.2	59.8	N/A	N/A
Site 3A - Canterbury Shores	62	48.4	48.7	48.6	51.9	51.5	51.6	52.6	53.1	54.1	N/A	N/A
Site 4A - 2110 E. Hamlin St	66	55.7	54	59	52.6	49.8	51	54.6	57.4	59.1	N/A	N/A
Site 5 - 2565 22nd Av E.	65	57.1	65	67.1	64.8	64.2	64.2	61.5	55.6	58	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	49	48.6	57	45.1	45.2	44.8	49.1	49.9	51.9	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	54	60.4	63	62.4	63	61.7	55	52.4	55.1	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	~	~	2	~	~	~	~	~	~	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	60.4	63.3	64.6	~	63.4	63.1	60.8	60.6	64.1	N/A	N/A

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work:

-

-was onsite during MPPCNV hours between 10:00pm to 4:00am. Working on strapping under lid EB, WB SR 520.

AAR- onsite doing Environmental/QA inspection,

Badger Vac-vac out bus stop on Montlake Blvd south.

Penhall Company- saw cut PCCP panels on Montlake Blvd.

PBS - onsite from Graham. Environmental/QA inspector. Observe deck grinding.

Public Comments: Yes Received on 8/14/2024

Natalie Miller called the hotline at midnight on Monday (night of Aug 12) to report loud saw-cutting outside of her home.

Exceedances: All exceedances are covered under the permit # TNV-7038155-NV

Site(s) #5 exceedances are work related. Contractor placed #10 at #9 location do to #9 being stolen. #8 battery was stolen waiting for replacment.

Non-Compliance:

None.

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

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Major Public Project Construction Noise Variance NOISE MONITORING - WEEKLY REPORT

to

Monday, August 12, 2024

Su

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				Tu	iesday, Augu	st 13, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	52.5	55.6	47.4	45.8	45.9	46.5	48.1	52.6	54.4	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	62.6	63.7	62.9	61.6	64	55.9	54.5	58.9	60.6	N/A	N/A
Site 3A - Canterbury Shores	62	49.7	47.8	45.9	53.2	54.2	51.7	52.4	53.6	55	N/A	N/A
Site 4A - 2110 E. Hamlin St	66	56.2	61.5	52.6	49	50.8	49.3	52.3	57	58.6	N/A	N/A
Site 5 - 2565 22nd Av E.	65	63.5	65	64.9	60.3	62.9	53.9	53.1	57.4	58.9	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	51.6	53	46.1	44.3	45	42.6	42.8	48.3	50.5	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	58.4	60.1	58.2	54.2	55.5	45.5	47.7	52.7	54.2	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	55.5	56.2	52.2	47.5	51.2	47.6	49.1	54.2	56.8	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	52.5	55.6	47.4	45.8	45.9	46.5	48.1	52.6	54.4	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	64.4	66.1	64.2	#N/A	61.2	53.4	57.1	61.9	64.1	N/A	N/A
*Hou	rly-Average Leq	(dBA)			•		•	•	•	•		

Notes recorded by the on-site Independent Noise Monitor

Work

Graham- was onsite during MPPCNV 10:00pm to 4:00am. Install and Grade drainage pipe on floating bridge. Install scuppers forms on WB SR 520. Prepping sub grade on Montlake Blvd south. Set up fence panels with noise blankets. Support Penhall on saw cutting.

Valley electrical Solution was onsite during MPPCNV hours between 10:00pm to 4:00am. Working on strapping under lid EB, WB SR 520. Dropped spans on poles.

AAR- onsite doing Environmental/QA inspection. Observe deck grinding.

Penhall Company- saw cut PCCP panels on Montlake Blvd. (See Observations)

Interstate Improvements- Deck grinding on WB SR 520 from pier 42 expansion joint worked west approximately 500ft of deck grinding.

Callin Mackey from PBS onsite from Graham. Environmental/QA inspector. Observe deck grinding.

public Comments: yes

Email sent in late to INM see public comments:

Exceedances: All exceedances are covered under the permit #TNV-7039875-NV, Deck grinding TNV-7038171-NV

Site(s) 0 exceedances. Contractor placed #10 at #9 location do to #9 being stolen.#8 battery was stolen not taking recordings of noise in area

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

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Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024

to

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				Wed	dnesday, Aug	gust 14, 2024	ı					
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	52.8	51.4	49.2	49.3	47.4	48.3	48	53.1	55.1	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	#N/A	#N/A	#N/A	#N/A	66.4	71.3	63.5	57.4	62.5	N/A	N/A
Site 3A - Canterbury Shores	62	59.7	56.4	51.1	54.2	53.7	53.2	52.9	53.4	55.1	N/A	N/A
Site 4A - 2110 E. Hamlin St	66	60.9	53.7	50.3	49.3	47.9	49.2	52.2	56.9	59.4	N/A	N/A
Site 5 - 2565 22nd Av E.	65	66.4	68.9	68.4	69.6	66.1	65.1	60.5	56.1	60.9	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	47.4	48	46.8	47.1	46.2	44	43.9	48.3	50.6	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	56.4	55.6	54.4	53.9	52	53.1	51.1	53.8	55.2	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	63.9	59.9	56.6	~	53	58.6	56.7	61.3	63.7	N/A	N/A

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work:

G

Interstate Improvements- Deck grinding on WB SR 520 from pier 42 expansion joint worked west approximately 500ft of deck grinding.

Badger vac truck- Vac material on Montlake Blvd E

PBS- onsite from Graham. Environmental/QA inspector. Observe deck grinding. Scupper grouts pour.

Public Comments: Yes

Ben Regen sent an email on Wednesday, Aug 14 at 2 a.m., complaining about loud noise in the middle of the night.

Exceedances: All exceedances are covered under the permit #TNV-7039875-NV, Deck grinding TNV-7038171-NV

Site(s) #5 exceedances are work related. Contractor placed #10 at #9 location do to #9,#8 being stolen.

Non-Compliance:

None.

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

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Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024 to Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				Th	ursday, Augi	ıst 15, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	53.3	51	47.5	46	45.6	48.5	48.3	52.8	55.2	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	70.6	71.9	67.1	62.8	61.3	59.9	60.6	59	60.5	N/A	N/A
Site 3A - Canterbury Shores	62	50.2	56.4	51.3	53.4	52.9	52.8	53	53.6	54.6	N/A	N/A
Site 4A - 2110 E. Hamlin St	66	56.7	55.3	51	50.9	49.9	51.7	54.2	57.1	59.2	N/A	N/A
Site 5 - 2565 22nd Av E.	65	64.6	67.6	68.5	67.4	68	59.7	58.9	57.4	59.1	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	50.4	49.3	46.2	50.4	44.3	50.6	~	49.7	51.6	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	54.1	55.5	55.1	53.8	54	49.8	50.9	52.9	54.9	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	~	~	2	~	~	~	~	~	~	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	63	60.9	57.6	~	55.9	54.9	59.9	62.8	63.6	N/A	N/A
*Hou	rly-Average Led	(dBA)	•				•		•	•		

Notes recorded by the on-site Independent Noise Monitor

Work:

Badger-was on Montlake Blvd south of EB 520 offramp

Graham- was on Montlake Blvd south of Roanoke

Penhall- was on E. Roanoke St near W. Montlake Pl saw cutting

PSC- was on Montlake Exit moving barriers

Valley electrical Solution- was onsite during MPPCNV hours between 10:00pm to 4:00am. Working on strapping under lid EB, WB SR 520.

Public Comments:

None

Exceedances: All exceedances are covered under the permit TNV-7039875-NV

Site(s)#5exceedances. Contractor placed #10 at #9 location do to #9,#8 being stolen.

Non-Compliance:

None

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

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Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				F	riday, Augus	t 16, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	52	52.5	49.6	48.4	48.2	44.4	48.1	48.3	50.2	52	54.3
Site 2 - 2015 E. Roanoke St	78	64.1	66.4	64.8	64	62.9	60.6	59.1	62.4	64	66.6	66.4
Site 3A - Canterbury Shores	62	53.3	56.3	52.2	52.8	53.7	51.8	52.7	52.7	54	54.5	55.9
Site 4A - 2110 E. Hamlin St	66	55	52.5	51.3	57.8	49.8	54.6	53.8	50.6	53.8	52.8	55
Site 5 - 2565 22nd Av E.	65	62.9	66.5	65.4	64.1	62.3	62.5	60	63.1	65.6	67.1	65.6
Site 6 - 2160 E. Hamlin St	63	51	52	49.9	48.4	48.2	47.4	49.5	48.7	49.3	51.7	53.4
Site 7 - 2209 E. Lake Wa Blvd	66	51.6	58.6	59	59.6	58.5	58.5	58.4	54	58.5	59.9	~
Site 8 - Portable Between Sites 4 and 6	63	~	~	~	~	~	~	*	~	~	~	~
Site 9 - Portable Between Sites 1 and 7	66	~	~	~	~	~	~	~	~	~	~	~
Site 10 - Portable Between Sites 1 and 7	66	57.9	64.3	65.2	~	64.8	64	63.5	61.6	67.7	72	75.9

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work: WB, EB, SR 520 Full closure.

Graham- was onsite during MPPCNV 11:00pm to 9:00am. Demo roadway on Montlake Blvd, HWDX. set up noise panels around saw cutting and vac truck. Export CSBC from market to prep sub grade for PCCP pour back.

Valley electrical Solution- was onsite during MPPCNV hours between 7:00am to 9:00am. Working Montlake Blvd, Roanoke, Lake Washington Blvd, signals.

Ground UP- Demo HMA on Montlake Blvd E, EDXI

AAR- onsite doing Environmental/QA inspection,

Grady Trucking- Haul support with material.

Badger Vac truck- Vac out several area's thru jobsite expose utilities.

PSC- Remove type 2 barrier and replace with 42" dual slope barrier WDX.

Salinas Concrete- Set up to pour, place concrete sidewalk, ADA approaches PBS onsite from Graham. Environmental/QA inspector.

Penhall Company- Saw cut PCCP panels on MLB vac up slurry water.

Public Comments

None

Exceedances: All exceedances are covered under the permit #TNV-7039875-NV Full closure on Montlake, Roanoke, WDX.

Site(s) #5,#10 exceedances are project related. Contractor placed #10 at #9 location do to #9,#8 being stolen.

Non-Compliance:

None

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

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= No contract work . Portable monitors are not being used (not needed).

Montlake Project MPPCNV Weekly Report
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Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

to

Monday, August 12, 2024

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				Sat	turday, Augu	st 17, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	60.4	57.3	50.4	50.1	47.9	45.6	44.5	46	49	51.6	54.8
Site 2 - 2015 E. Roanoke St	78	66.4	63.8	64.2	61.7	64	64.5	62.1	66.8	63.8	63.7	63.4
Site 3A - Canterbury Shores	62	60.3	57	50.1	48.2	45.9	40.4	37.6	41.5	45.6	46.2	49.4
Site 4A - 2110 E. Hamlin St	66	59.6	57.2	55.3	53.6	48.5	44.8	44.4	50.1	51.1	52.8	55.8
Site 5 - 2565 22nd Av E.	65	66.5	63.4	63	61.1	61.7	65.4	64.9	71.8	68.1	61.4	62.4
Site 6 - 2160 E. Hamlin St	63	60.7	58.2	53.3	50.4	49.3	45.6	44.5	45.8	49.2	52	54.6
Site 7 - 2209 E. Lake Wa Blvd	66	57.1	56.1	63.9	57.6	37.1	56.4	54.5	52.4	50.9	51.9	44.9
Site 8 - Portable Between Sites 4 and 6	63	~	~	~	~	~	~	~	~	~	~	~
Site 9 - Portable Between Sites 1 and 7	66	~	~	~	~	~	~	~	~	~	~	~
Site 10 - Portable Between Sites 1 and 7	66	66.5	66	65.6	~	61.9	62.4	60.5	58	60.2	67.8	66.8

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work: WB, EB, SR 520 Full closure.

Graham- was onsite during MPPCNV 11:00pm to 9:00am. Demo roadway on Montlake Blvd, HWDX. set up noise panels around saw cutting and vac truck. Export CSBC from market to prep sub grade for PCCP pour back.

Valley electrical Solution was onsite during MPPCNV hours between 7:00am to 9:00am. Working Montlake Blvd, Roanoke, Lake Washington Blvd.

AAR- onsite doing Environmental/QA inspection,

Grady Trucking- Haul support with material.

PSC- Remove type 2 barrier and replace with 42" dual slope barrier WDX.

Salinas Concrete- Set up to pour, place concrete sidewalk, ADA approaches

PBS- onsite from Graham. Environmental/QA inspector.

Public Comments:

None

Exceedances: All exceedances are covered under the permit #TNV-7039875-NV Full closure on Montlake, Roanoke, WDX.

Site(s)#5,#,exceedances are worked related. Contractor placed #10 at #9 location do to #9 being stolen.

Non-Compliance:

None.

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

Major Public Project Construction Noise Variance NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024

Sunday, August 18, 2024

10 pm to 7 am (weekdays) / 9am (weekends)

The table below includes data gathered from noise monitoring equipment located at seven stationary and three portable locations throughout the Montlake Project area

				Sı	unday, Augus	st 18, 2024						
Site	Site limit*	10pm - 11pm	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 1 -2449 E. Lk WA Blvd	67	55	51.6	49.4	47.1	48.6	48.1	48.9	54.5	56.1	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	72.5	66.5	63.7	66	70.9	64.5	56.7	58.9	61.9	N/A	N/A
Site 3A - Canterbury Shores	62	49	55.6	56.4	53.6	48.2	43.8	44.1	48.2	53.1	N/A	N/A
Site 4A - 2110 E. Hamlin St	66	57.7	54.4	52.5	55	54.9	50.6	49.9	56.4	60	N/A	N/A
Site 5 - 2565 22nd Av E.	65	74.9	71.3	64.9	65.3	71.3	64.5	56.5	57.4	60.6	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	53.3	52.4	51.8	50.4	50.3	52.4	48	55	53.2	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	36.3	36.3	35.4	35.5	35.6	36.2	35.3	59	39	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	~	~	~	~	~	~	~	~	~	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	64.7	60.7	59.2	~	62.9	60.1	59.7	61.5	64.1	N/A	N/A

*Hourly-Average Leq (dBA)

Notes recorded by the on-site Independent Noise Monitor

Work: WB, EB, SR 520 Full closure.

Graham- was onsite during MPPCNV 11:00pm to 4:00am. Install and Grade drainage pipe on floating bridge. Install gasket on expansion joint on WB SR 520. Prepping sub grade on shoulder on WPX ramp. Placing barrier on WB SR 520.

Valley electrical Solution-was onsite during MPPCNV hours between 11:00pm to 4:00am. Working on lumen testing under lid EB, WB SR 520.

AAR- onsite doing Environmental/QA inspection,
Pro Vac- Run sweeper truck thru jobsite full closure.

Public Comments:

None

Exceedances: All exceedances are covered under the permit #TNV-7039875-NV Full closure on Montlake, Roanoke, WDX.

Site(s)#5 Exceedences are work related , Contractor placed #10 at #9 location do to #9 being stolen.

Non-Compliance:

None.

Legend

Leq = Leq means the equivalent sound level, which is the constant sound level in a given time period.

N/A = Time Period not applicable to MPPCNV

Red = Noise Level Exceedance, project related

Blue = Noise level exceedance, not project related

~ = No Data Available

= No contract work . Portable monitors are not being used (not needed).

SR 520 Montlake Project Major Public Project Construction Noise Variance

NOISE MONITORING - WEEKLY REPORT

Monday, August 12, 2024 to Sunday, August 18, 2024

10 p.m. to 7 a.m. (weekdays)/9a.m. (weekends)

ublic Comment Log			
Date / Time	To/From	Issue	Resolution
8/12/2024 12:00am	TO:SR 520 Bridge Replacement & HOV Project Hotline From: Natalie Miller	Natalie Miller called the hotline at midnight on Monday (night of Aug 12) to report loud saw-cutting outside of her home.	Envirolytical records show that she had received a TNV notification of the work, as well as a hotel offer for the nights of Aug 12-27. Graham followed up with Natalie to secure a hotel reservation for the remainder of the week.
8/14/2024	TO:SR 520 Bridge Replacement & HOV Project Email From: Ben Regen	Ben Regen sent an email on Wednesday, Aug 14 at 2 a.m., complaining about loud noise in the middle of the night.	At this time, it is unknown where Mr. Regen lives and it is unlikely that he received a notification of the work since it appears there is no former record for him in Envirolytical. The Graham team will add his email address to the TNV notice list and attempt to learn about his location so he can be appropriately included in future work notices and hotel offers if applicable.
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