



Sunday, May 24, 2020

# SR 520 Montlake Project

# Noise Monitoring Weekly Report Summary for PUBLISHED MAY 27, 2020

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

Monday, May 18, 2020

to

• 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:	283

WEEKLY TOTALS	
Nights worked this week (under the MPPCNV)	1
Project related non-compliance this week	0
Nighttime noise issue comments to the project	1
Non-project-related noise exceedances this week	16

PROJECT TOTALS TO DATE	
Total Nights Worked (under the MPPCNV)	75
Total Project related non-compliance	17
Total noise issue comments to the project	24
Total non-project related exceedances	1313

**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**

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

Site 1 - 2449 E. Lk WA Blvd   67   52.2     Site 2 - 2015 E. Roanoke St   78   57.2     Site 3 - 3810 E. McGilvra St   62   46.1     Site 4 - 2800 Montlake Blvd E   66   62.6     Site 5 - 2565 22nd Av E.   65   54.9     Site 6 - 2160 E. Hamlin St   63   52.5     Site 7 - 2209 E. Lake Wa Blvd   66   51.8     Site 8 - Portable Between Sites 1 and 7   66   56.8     Site 10 - Portable Between Sites 1 and 7   66   57.9     *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo     Work:   No nighttime construction work performed.     Public Comments:   No public comments received related to nighttime noise.     Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d		r	Monday, May	y 18, 2020						
Site 2 - 2015 E. Roanoke St 78 57.2   Site 3 - 3810 E. McGilvra St 62 46.1   Site 4 - 2800 Montlake Blvd E 66 62.6   Site 5 - 2565 22nd Av E. 65 54.9   Site 6 - 2160 E. Hamlin St 63 52.5   Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA) *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo Work:   No nighttime construction work performed. Public Comments:   No public comments received related to nighttime noise. Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d	11pm - 12am	12am - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am
Site 3 - 3810 E. McGilvra St 62 46.1   Site 4 - 2800 Montlake Blvd E 66 62.6   Site 5 - 2565 22nd Av E. 65 54.9   Site 6 - 2160 E. Hamlin St 63 52.5   Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 4 and 6 63 53.3   Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work: No nighttime construction work performed.   Public Comments: No public comments received related to nighttime noise.   Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	54.4	46.0	44.1	45.8	44.8	47.5	51.6	55.3	N/A	N/A
Site 4 - 2800 Montlake Blvd E 66 62.6   Site 5 - 2565 22nd Av E. 65 54.9   Site 6 - 2160 E. Hamlin St 63 52.5   Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 4 and 6 63 53.3   Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA) Notes recorded by the on-site Independent Noise Mo   Work: No nighttime construction work performed.   Public Comments: No public comments received related to nighttime noise.   Exceedances: Site #4 are not project related. Exceedances are caused by public traffic doments in the second seco	58.0	53.5	51.2	52.4	51.5	55.1	58.3	62.4	N/A	N/A
Site 5 - 2565 22nd Av E. 65 54.9   Site 6 - 2160 E. Hamlin St 63 52.5   Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work:   No nighttime construction work performed.   Public Comments:   No public comments received related to nighttime noise.   Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d	3-3810 E. McGilvra St 62 46.1 49.5 52.0 44.9 45.3 45.4 50.0 48.1 48.1 N/A N/A									
Site 6 - 2160 E. Hamlin St 63 52.5   Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 4 and 6 63 53.3   Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work:   No nighttime construction work performed.   Public Comments:   No public comments received related to nighttime noise.   Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d	61.8	58.5	57.3	57.4	56.9	62.4	67.3	69.0	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd 66 51.8   Site 8 - Portable Between Sites 4 and 6 63 53.3   Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work:   No nighttime construction work performed.   Public Comments:   No public comments received related to nighttime noise.   Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d	57.2	50.9	48.5	49.0	49.0	52.7	55.2	58.3	N/A	N/A
Site 8 - Portable Between Sites 4 and 6 63 53.3   Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work: No nighttime construction work performed.   Public Comments: No public comments received related to nighttime noise.   Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	54.5	44.7	43.0	46.7	46.1	48.2	50.6	52.7	N/A	N/A
Site 9 - Portable Between Sites 1 and 7 66 56.8   Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work:   No nighttime construction work performed.   Public Comments: No public comments received related to nighttime noise.   Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	55.0	45.9	44.6	44.6	44.5	46.8	51.8	55.3	N/A	N/A
Site 10 - Portable Between Sites 1 and 7 66 57.9   *Hourly-Average Leq (dBA)   Notes recorded by the on-site Independent Noise Mo   Work:   No nighttime construction work performed.   Public Comments:   No public comments received related to nighttime noise.   Exceedances:   Site #4 are not project related. Exceedances are caused by public traffic d	54.0	46.6	45.2	47.4	47.5	49.1	54.2	53.8	N/A	N/A
*Hourly-Average Leq (dBA) Notes recorded by the on-site Independent Noise Mo Work: No nighttime construction work performed. Public Comments: No public comments received related to nighttime noise. Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	57.1	53.6	50.9	49.6	50.2	51.0	61.8	63.9	N/A	N/A
Notes recorded by the on-site Independent Noise Mo Work: No nighttime construction work performed. Public Comments: No public comments received related to nighttime noise. Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	58.6	54.2	52.7	51.9	51.4	52.3	58.8	64.0	N/A	N/A
Work: No nighttime construction work performed. Public Comments: No public comments received related to nighttime noise. Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d										
No nighttime construction work performed. Public Comments: No public comments received related to nighttime noise. Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d	onitor									
Public Comments: No public comments received related to nighttime noise. Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d										
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Exceedances: Site #4 are not project related. Exceedances are caused by public traffic d										
Site #4 are not project related. Exceedances are caused by public traffic d										
	Exceedances:									
Non-Compliance:	Site #4 are not project related. Exceedances are caused by public traffic driving by the noise monitors.									
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).

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

				Т	uesday, Ma	y 19, 2020						
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	51.9	47.8	45.3	44.6	42.4	44.2	48.2	51.8	55.2	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	58.6	55.3	52.0	52.2	50.8	50.3	54.5	59.7	61.6	N/A	N/A
Site 3 - 3810 E. McGilvra St	62	48.2	45.2	47.4	50.3	45.0	45.2	50.5	52.4	47.6	N/A	N/A
Site 4 - 2800 Montlake Blvd E	Montlake Blvd E   66   63.7   62.1   58.9   59.2   56.5   58.2   63.1   67.5   69.5   N/A   N/A											
Site 5 - 2565 22nd Av E.	565 22nd Av E. 65 56.8 53.3 49.7 49.6 48.1 47.7 51.9 56.7 60.7 N/A N/A											
Site 6 - 2160 E. Hamlin St	- 2160 E. Hamlin St 63 53.5 48.3 46.5 45.3 43.3 46.9 50.0 54.4 53.8 N/A N/A											
Site 7 - 2209 E. Lake Wa Blvd	7 - 2209 E. Lake Wa Blvd 66 52.0 47.9 45.7 45.1 44.7 44.1 47.7 52.4 55.5 N/A N/A											
Site 8 - Portable Between Sites 4 and 6	te 8 - Portable Between Sites 4 and 6 63 54.5 49.1 47.6 47.8 46.3 47.4 51.0 54.6 54.4 N/A N/A											
Site 9 - Portable Between Sites 1 and 7	66	58.3	55.4	52.3	50.5	49.8	49.6	52.4	57.9	63.2	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	58.8	56.3	53.1	51.2	47.9	50.3	53.2	58.7	64.1	N/A	N/A
*Hour	ly-Average Leq	(dBA)										
Notes recorded by the on-site	Independ	ent Noise M	onitor									
Work: Nighttime construction work performed	after 6 a.m. D	esign-Builder wa	s setting up for de	emolition of the	gas station on Ea	ast Montlake Plac	e East. (Demoliti	on started after 7	7 a.m)			
Nighttime construction work performed Public Comments: 6:57 a.m May 20th - An email was rece See Public Notice	eived in the pro	oject inbox from <b>ional details.</b>	a resident near si	te #6 to complai	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	
Nighttime construction work performed Public Comments: 6:57 a.m May 20th - An email was rece	eived in the pro e <b>Log for addit</b> ine was receiv	oject inbox from i <b>onal details.</b> ed from a reside	a resident near si	te #6 to complai	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	
Nighttime construction work performed <b>Public Comments:</b> 6:57 a.m May 20th - An email was rece <b>See Public Notice</b> 10:42 a.m May 20th - A call to the hotli	eived in the pro e <b>Log for addit</b> ine was receiv	oject inbox from i <b>onal details.</b> ed from a reside	a resident near si	te #6 to complai	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	
Nighttime construction work performed <b>Public Comments:</b> 6:57 a.m May 20th - An email was rece <b>See Public Notice</b> 10:42 a.m May 20th - A call to the hotli <b>See Public Notice</b>	eived in the pro e Log for addit ine was receiv e Log for addi	oject inbox from <b>ional details.</b> ed from a residei <b>tional details.</b>	a resident near si nt near site #5 to	te #6 to complai complain that th	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	
Nighttime construction work performed Public Comments: 6:57 a.m May 20th - An email was rece See Public Notice 10:42 a.m May 20th - A call to the hotli See Public Notice Exceedances:	eived in the pro e Log for addit ine was receiv e Log for addi	oject inbox from <b>ional details.</b> ed from a residei <b>tional details.</b>	a resident near si nt near site #5 to	te #6 to complai complain that th	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	
Nighttime construction work performed Public Comments: 6:57 a.m May 20th - An email was rece See Public Notice 10:42 a.m May 20th - A call to the hotli See Public Notice Exceedances: Sites #4 are not project related. Exceedan	eived in the pro e Log for addit ine was receiv e Log for addi	oject inbox from <b>ional details.</b> ed from a residei <b>tional details.</b>	a resident near si nt near site #5 to	te #6 to complai complain that th	n that at 6:30 a.r	n. workers were	parking on East I	Park Drive East ar	id talking loudly.		·	

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

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

				We	ednesday, M	lay 20, 2020						
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	52.0	50.4	48.8	44.6	43.8	46.4	52.7	56.6	60.1	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	58.7	57.4	54.2	51.2	59.4	52.6	59.8	63.1	65.6	N/A	N/A
Site 3 - 3810 E. McGilvra St	62	47.0	46.4	47.4	45.5	45.0	45.4	54.4	55.4	56.9	N/A	N/A
Site 4 - 2800 Montlake Blvd E	66	64.8	66.7	60.0	56.0	58.5	58.2	66.4	72.2	73.0	N/A	N/A
Site 5 - 2565 22nd Av E.	65	55.8	55.2	52.2	49.2	55.9	51.3	61.1	63.6	67.1	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	52.5	51.9	50.3	46.7	46.6	47.8	51.6	55.7	58.4	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	52.8	50.8	49.3	45.7	49.7	45.4	52.8	57.0	60.1	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	54.4	53.5	51.0	48.6	50.3	47.0	52.5	57.0	58.9	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	58.7	56.3	53.9	51.6	50.8	50.2	56.6	63.2	68.0	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	59.5	57.9	55.4	51.8	50.5	50.9	57.6	63.6	68.7	N/A	N/A
*Hou	rly-Average Leq	(dBA)										
Notes recorded by the on-site	e Independ	lent Noise M	onitor									
Work:												
No nighttime construction work perforn	ned.											
Public Comments:												
No public comments received related to	nighttime noi	se.										

### Exceedances:

Sites #4, #5, #9 and #10 are not project related. Exceedances are caused by public traffic driving by the noise monitors.

### 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

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

Thursday, May 21, 2020												
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	52.2	50.1	48.3	47.3	45.3	47.8	49.8	53.2	56.3	N/A	N/A
Site 2 - 2015 E. Roanoke St	15 E. Roanoke St 78 56.7 57.7 53.3 52.9 49.9 52.0 56.1 58.8 61.2 N/A N/A											
Site 3 - 3810 E. McGilvra St	10 E. McGilvra St 62 46.5 45.8 46.2 46.3 45.7 46.6 49.3 48.8 47.7 N/A N/A											
Site 4 - 2800 Montlake Blvd E	66	63.7	65.9	59.1	64.4	55.9	57.7	67.1	67.0	69.6	N/A	N/A
Site 5 - 2565 22nd Av E.	65	54.2	54.2	51.3	50.6	47.4	50.3	53.2	55.6	58.3	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	52.0	49.2	49.0	48.3	44.6	48.5	50.8	52.7	53.5	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	51.2	49.8	48.2	47.1	44.0	46.6	49.3	52.8	55.4	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	52.7	51.7	50.3	50.1	47.0	50.2	52.9	52.9	54.7	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	58.0	55.7	53.8	52.1	49.4	53.4	55.0	60.8	63.1	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	60.0	57.9	54.5	52.9	51.4	52.9	56.0	61.4	65.0	N/A	N/A
*Hou	rly-Average Leq	(dBA)										
Notes recorded by the on-site	e Independ	ent Noise M	onitor									
Work: No nighttime construction work perform	ned.											
Public Comments:												
No public comments received related to nighttime noise.												
Exceedances: Site #4 are not project related. Exceedances are caused by public traffic driving by the noise monitors.												
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

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

					Friday, May	22, 2020						
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	55.0	51.7	49.2	47.3	44.7	48.0	47.9	49.8	51.7	53.0	55.3
Site 2 - 2015 E. Roanoke St	78	61.7	57.3	56.0	54.9	52.4	53.7	51.7	55.3	58.2	58.6	59.8
Site 3 - 3810 E. McGilvra St	62	51.8	47.2	45.8	46.3	45.8	47.1	48.7	47.2	46.9	47.3	47.4
Site 4 - 2800 Montlake Blvd E	66	66.1	63.4	62.0	59.4	56.9	62.6	57.9	61.4	65.6	65.0	65.6
Site 5 - 2565 22nd Av E.	65	61.6	56.0	54.8	55.0	50.5	52.4	49.4	52.9	55.6	56.7	58.1
Site 6 - 2160 E. Hamlin St	63	53.2	52.2	50.8	49.4	45.9	50.9	48.3	51.1	52.7	53.2	53.4
Site 7 - 2209 E. Lake Wa Blvd	66	54.8	52.4	50.1	48.1	45.4	48.2	46.8	49.5	52.2	53.4	54.5
Site 8 - Portable Between Sites 4 and 6	63	53.9	52.1	50.5	50.2	47.1	52.0	48.8	51.4	53.0	53.3	54.4
Site 9 - Portable Between Sites 1 and 7	66	62.0	60.3	55.9	53.9	50.4	53.3	58.2	55.3	57.9	60.5	61.4
Site 10 - Portable Between Sites 1 and 7	66	63.3	59.9	56.5	53.4	50.9	53.1	53.9	57.0	58.8	61.4	63.7
*Hou	rly-Average Leq	(dBA)								•		
Notes recorded by the on-site	e Independ	ent Noise M	onitor									
Work:												
No nighttime construction work perforr	ned.											
1												

### Public Comments:

No public comments received related to nighttime noise.

#### Exceedances:

Site #4 are not project related. Exceedances are caused by public traffic driving by the noise monitors.

### 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

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

	Saturday, May 23, 2020											
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	52.4	49.3	46.0	47.5	45.3	47.0	48.5	49.8	50.9	53.8
Site 2 - 2015 E. Roanoke St	78	59.2	58.2	55.3	53.2	52.4	50.9	52.2	55.0	57.2	57.7	58.6
Site 3 - 3810 E. McGilvra St	62	45.9	45.6	45.6	45.1	46.0	45.6	52.6	47.9	46.6	46.5	52.1
Site 4 - 2800 Montlake Blvd E	66	63.1	62.1	59.5	57.3	56.5	54.9	57.0	61.1	65.0	64.1	64.0
Site 5 - 2565 22nd Av E.	65	57.3	56.1	53.3	51.2	51.1	49.2	50.6	52.7	55.1	55.8	56.5
Site 6 - 2160 E. Hamlin St	63	49.4	46.9	46.8	45.9	49.0	49.7	50.4	50.1	50.0	51.3	50.6
Site 7 - 2209 E. Lake Wa Blvd	66	52.3	50.9	48.8	46.2	47.0	45.0	45.5	47.8	50.2	50.5	52.5
Site 8 - Portable Between Sites 4 and 6	63	53.6	50.5	49.9	47.8	51.2	49.0	51.3	50.8	49.6	51.5	52.0
Site 9 - Portable Between Sites 1 and 7	66	59.3	58.4	55.0	51.9	51.9	50.0	50.0	54.3	54.9	57.5	62.5
Site 10 - Portable Between Sites 1 and 7	66	60.8	59.2	55.9	52.8	52.9	51.5	51.0	55.5	57.2	59.4	62.2
*Hou	rly-Average Leq	(dBA)										
Notes recorded by the on-site	e Independ	lent Noise M	onitor									
Work:												-
No nighttime construction work perform	ned.											
Public Comments:												
No public comments received related to nighttime noise.												
Exceedances:												
None.												
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

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

				ļ	Sunday, May	24, 2020						
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	51.6	51.5	46.4	44.5	42.5	42.6	48.6	48.5	50.8	N/A	N/A
Site 2 - 2015 E. Roanoke St	78	59.1	58.4	54.8	53.1	51.5	51.4	55.8	56.1	58.2	N/A	N/A
Site 3 - 3810 E. McGilvra St	62	45.8	45.7	45.0	44.8	44.9	45.4	51.8	54.4	47.0	N/A	N/A
Site 4 - 2800 Montlake Blvd E	66	63.3	64.5	59.0	57.9	55.2	56.1	58.0	63.0	66.5	N/A	N/A
Site 5 - 2565 22nd Av E.	65	57.2	56.3	52.9	51.1	49.7	49.4	54.5	54.8	56.6	N/A	N/A
Site 6 - 2160 E. Hamlin St	63	47.1	46.2	43.0	40.9	42.1	47.7	47.7	50.8	50.5	N/A	N/A
Site 7 - 2209 E. Lake Wa Blvd	66	51.3	51.7	46.6	45.0	43.0	46.0	46.7	48.4	51.1	N/A	N/A
Site 8 - Portable Between Sites 4 and 6	63	49.6	50.0	46.4	45.2	45.7	44.4	51.1	50.6	50.9	N/A	N/A
Site 9 - Portable Between Sites 1 and 7	66	58.6	62.6	52.6	51.4	48.0	53.3	50.9	54.7	58.2	N/A	N/A
Site 10 - Portable Between Sites 1 and 7	66	59.5	60.0	54.1	52.0	47.7	49.5	51.5	55.5	58.3	N/A	N/A
*Hou	rly-Average Leq	(dBA)										
Notes recorded by the on-site	e Independ	ent Noise M	onitor									
Work: No nighttime construction work perform	ned.											
Public Comments:												
No public comments received related to nighttime noise.												
Exceedances: Site #4 is not project related. Exceedances are caused by public traffic driving by the noise monitors.												
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

# SR 520 Montlake Project Major Public Project Construction Noise Variance NOISE MONITORING - WEEKLY REPORT

Monday, May 18, 2020 to Sunday, May 24, 2020

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

Public Comment Log			
Date / Time	To/From	Issue	Resolution
05/20/2020 - 10:42 a.m.	To: Hotline From: Resident on Montlake Boulevard	Resident lives across from the market on Montlake Boulevard, and complained that their family was awakened at 6 a.m. with the equipment delivery.	Bob Derry (Hotline Communications Staff) called the Resident to follow up and let her know that the pre-7 a.m. sounds were from one-time mobilization for the project and that the crew had been reminded to not begin their demolition work until 7 a.m. and to remember that they are working in a residential area. She was very friendly and understanding.
05/20/2020 - 6:57 a.m.	To: Project inbox From: Resident on East Shelby Street	Resident on East Shelby Street complained that at 6:30 a.m. workers were parking on East Park Drive East and talking loud.	John Welch (Deputy Project Manager) followed up with the resident and let her know it was a City of Seattle SPU crew, not our team, and supplied her information about the pump station work. She was understanding and thanked John for contacting her.