

Address	10 South Street	Measurement period	09/09/2022 - 21/09/2022
Noise logger	Rion NL-52	Serial No.	898331

Aerial photograph Logger installation photo



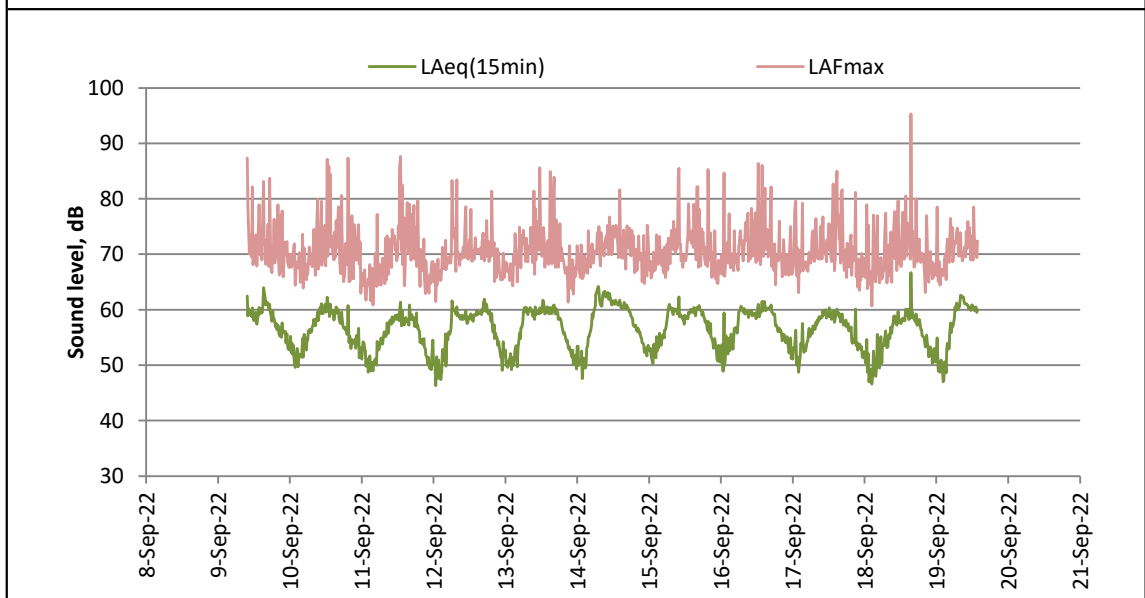
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Traffic parameters


	Design	Monitoring
Year	2031	2022
AADT	66975	30175
%HV	6%	6%
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	59.1	58.9	62.7	No
10/09/2022	Saturday	57.3	57.4	62.4	No
11/09/2022	Sunday	56.1	56.1	61.6	Yes
12/09/2022	Monday	57.7	57.6	59.7	Yes
13/09/2022	Tuesday	57.9	57.9	58.7	Yes
14/09/2022	Wednesday	59.6	59.6	58.8	No
15/09/2022	Thursday	57.9	57.9	61.7	Yes
16/09/2022	Friday	58.1	57.2	61.1	No
17/09/2022	Saturday	57.0	56.9	61.7	Yes
18/09/2022	Sunday	56.4	56.0	61.4	Yes
19/09/2022	Monday	58.7	58.6	60.7	No
20/09/2022	Tuesday	58.0	58.0		Yes
21/09/2022	Wednesday	57.4	52.7		No
Average of all		57.9	57.6	61.1	
Average of valid		57.3	57.2	60.9	





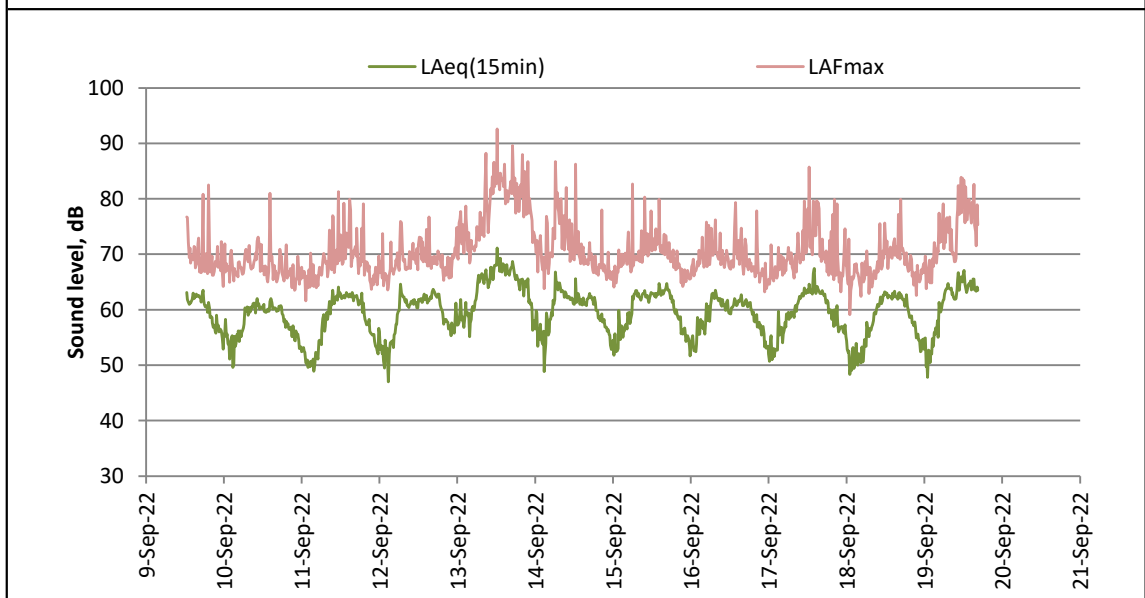
Address	75A Paremata Haywards Road	Measurement period	09/09/2022 - 21/09/2022
Noise logger	CUBE (FW 2.47)	Serial No.	224185
Aerial photograph			

Traffic parameters


	Design	Monitoring
Year	2031	2022
AADT	28000	26947
%HV	16%	9%
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	60.6	60.5	59.5	No
10/09/2022	Saturday	58.6	58.6	58.8	Yes
11/09/2022	Sunday	59.7	59.7	60.2	Yes
12/09/2022	Monday	60.2	60.2	59.9	Yes
13/09/2022	Tuesday	65.2	65.2	64.0	No
14/09/2022	Wednesday	61.0	61.0	57.8	No
15/09/2022	Thursday	61.0	61.1	60.8	No
16/09/2022	Friday	59.8	60.1	59.8	No
17/09/2022	Saturday	60.8	60.0	60.7	No
18/09/2022	Sunday	59.4	58.9	60.0	No
19/09/2022	Monday	62.0	58.7	59.2	No
20/09/2022	Tuesday	61.1	61.1	61.3	No
21/09/2022	Wednesday	59.7	58.4		No
Average of all		61.0	60.7	60.4	
Average of valid		59.6	59.5	59.7	





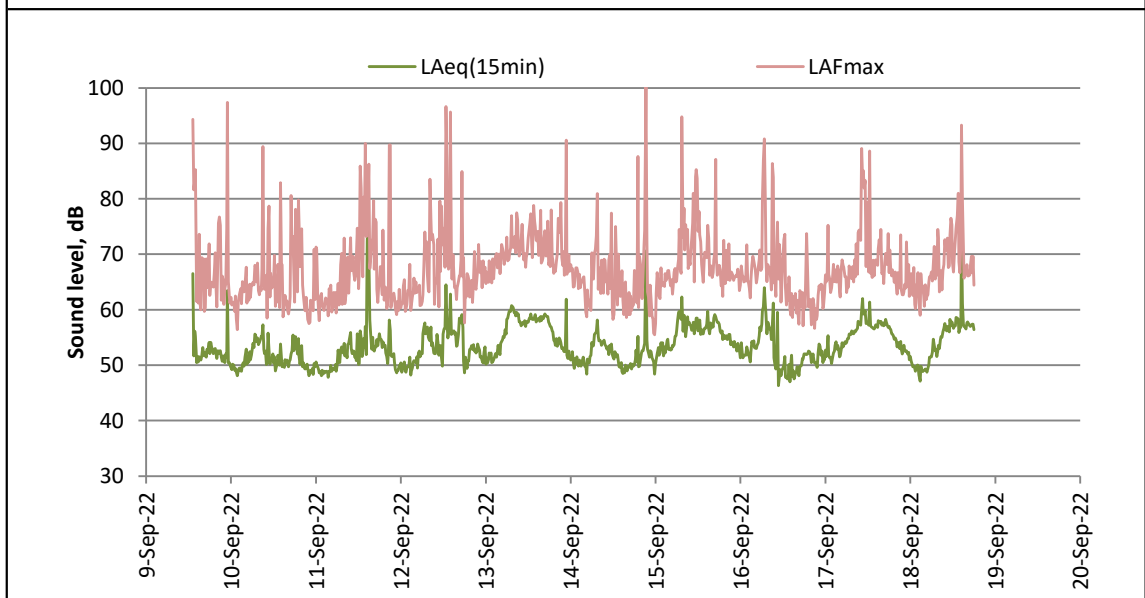
Address	247C Flightys Road	Measurement period	09/09/2022 - 18/09/2022
Noise logger	SVAN 957	Serial No.	20615
Aerial photograph			

Traffic parameters


	Design	Monitoring
Year	2031	2022
AADT	28000	26947
%HV	16%	9%
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	51.9	52.4	51.4	No
10/09/2022	Saturday	51.8	51.7	51.9	No
11/09/2022	Sunday	59.8	52.5	53.0	Yes
12/09/2022	Monday	54.6	54.1	53.7	Yes
13/09/2022	Tuesday	57.0	57.0	56.0	Yes
14/09/2022	Wednesday	54.5	54.5	50.2	No
15/09/2022	Thursday	56.3	56.1	55.8	Yes
16/09/2022	Friday	54.1	54.1	53.8	No
17/09/2022	Saturday	56.0	55.9	56.6	Yes
18/09/2022	Sunday	58.0	55.1	56.3	No
		Incomplete	Incomplete	Incomplete	
		Incomplete	Incomplete	Incomplete	
		Incomplete	Incomplete	Incomplete	
Average of all		56.1	54.6	54.4	
Average of valid		57.1	55.3	55.2	





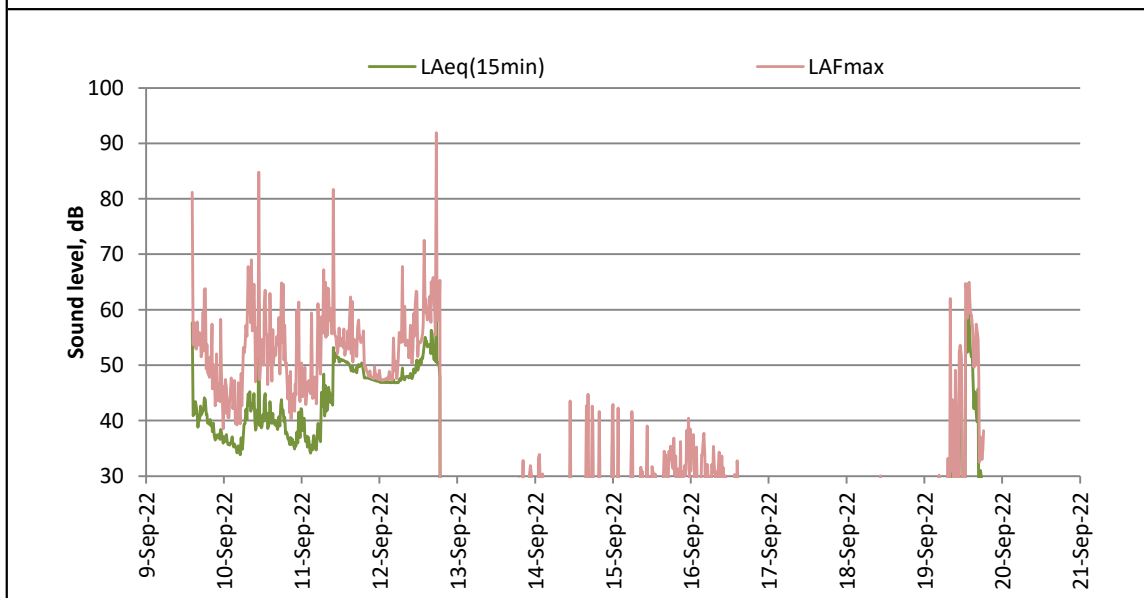
Address	366 State Highway 1	Measurement period	09/09/2022 - 20/09/2022
Noise logger	CUBE (FW 2.50)	Serial No.	11996
Aerial photograph			

Traffic parameters


	Design	Monitoring
Year	2031	2022
AADT	28000	#N/A
%HV	16%	#N/A
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	44.0	40.4	39.4	Yes
10/09/2022	Saturday	43.6	39.7	39.9	Yes
11/09/2022	Sunday	47.8	47.7	48.3	Yes
12/09/2022	Monday	49.9	48.1	47.8	No
13/09/2022	Tuesday	13.0	13.0	Incomplete	No
14/09/2022	Wednesday	21.6	21.6	Incomplete	No
15/09/2022	Thursday	22.4	Incomplete	Incomplete	No
16/09/2022	Friday	21.6	Incomplete	Incomplete	No
17/09/2022	Saturday	17.9	Incomplete	Incomplete	No
18/09/2022	Sunday	18.2	Incomplete	Incomplete	No
19/09/2022	Monday	46.3	Incomplete	Incomplete	No
20/09/2022	Tuesday	82.9	Incomplete	Incomplete	No
		Incomplete	Incomplete	Incomplete	
Average of all		72.2	43.8	45.6	
Average of valid		45.6	44.2	44.5	





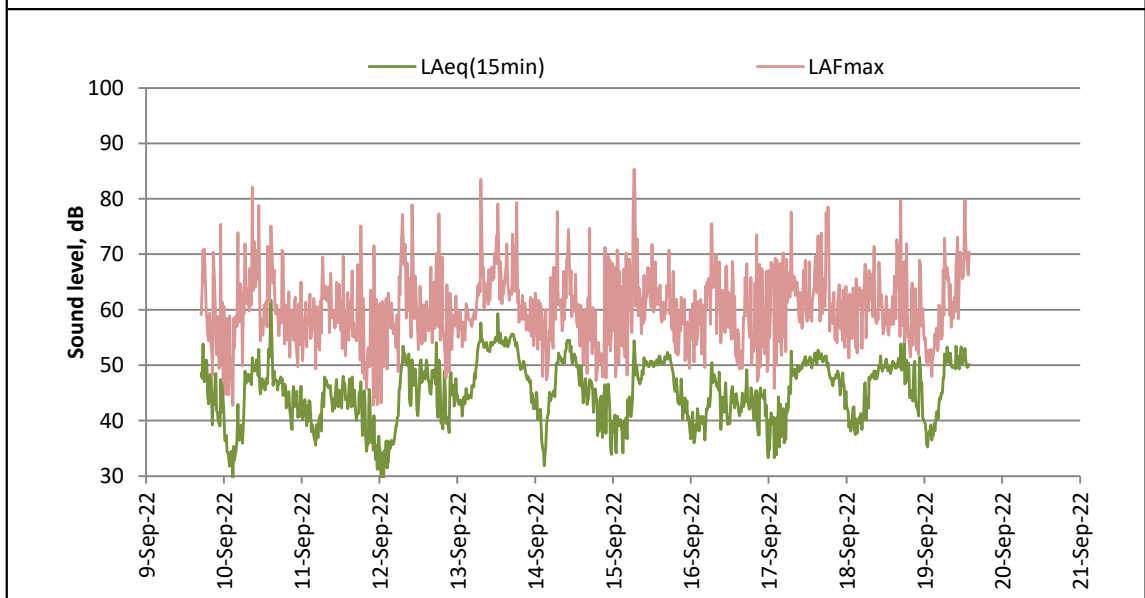
Address	500 Takapu Road	Measurement period	09/09/2022 - 19/09/2022
Noise logger	SVAN 957	Serial No.	20614
Aerial photograph			

Traffic parameters


	Design	Monitoring
Year	2031	2022
AADT	28000	25256
%HV	16%	6%
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	47.0	46.9	45.9	No
10/09/2022	Saturday	47.7	47.7	48.4	Yes
11/09/2022	Sunday	43.3	43.4	43.8	Yes
12/09/2022	Monday	46.7	47.1	46.4	Yes
13/09/2022	Tuesday	52.3	52.3	51.0	No
14/09/2022	Wednesday	47.9	47.9	43.0	No
15/09/2022	Thursday	48.1	48.4	47.6	No
16/09/2022	Friday	43.8	43.8	43.3	No
17/09/2022	Saturday	48.4	48.6	49.4	No
18/09/2022	Sunday	47.8	47.4	48.1	No
19/09/2022	Monday	49.2	45.7	45.3	No
Average of all		48.1	47.8	47.3	
Average of valid		46.3	46.4	46.6	





Address	504A Paekakariki Hill Road	Measurement period	09/09/2022 - 20/09/2022
Noise logger	SVAN 958	Serial No.	20892
Aerial photograph			

Traffic parameters

	Design	Monitoring
Year	2031	2022
AADT	28000	26947
%HV	16%	9%
Speed	100	100

Noise level summary

Date	Day	LAeq(24h)			Valid
		Measured (2022)	Corrected for traffic noise (2022)	Corrected (2026)	
9/09/2022	Friday	52.9	52.8	51.8	No
10/09/2022	Saturday	50.4	50.1	50.3	No
11/09/2022	Sunday	48.5	48.4	48.9	Yes
12/09/2022	Monday	50.6	50.6	50.3	Yes
13/09/2022	Tuesday	55.4	55.4	54.6	Yes
14/09/2022	Wednesday	48.9	48.9	45.0	No
15/09/2022	Thursday	52.2	52.2	51.9	Yes
16/09/2022	Friday	49.4	49.5	49.2	No
17/09/2022	Saturday	52.4	52.2	52.9	Yes
18/09/2022	Sunday	51.1	51.0	52.1	Yes
19/09/2022	Monday	55.2	53.4	54.0	No
20/09/2022	Tuesday	40.5	46.0	46.3	No
Average of all		51.8	51.5	51.4	
Average of valid		52.2	52.2	52.2	

