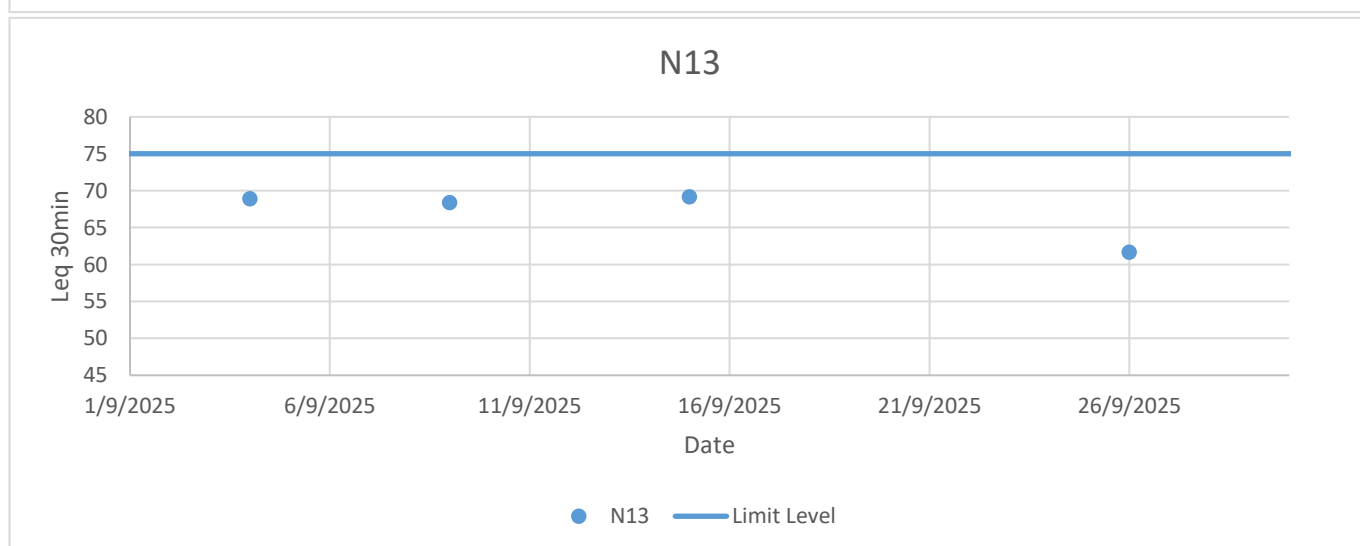
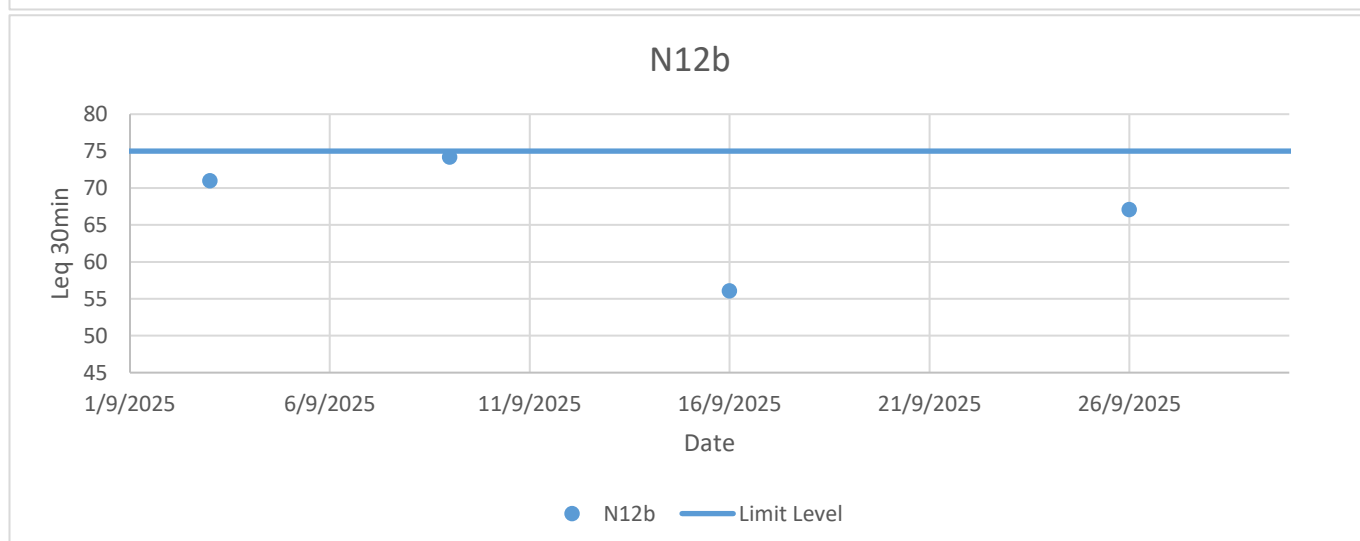
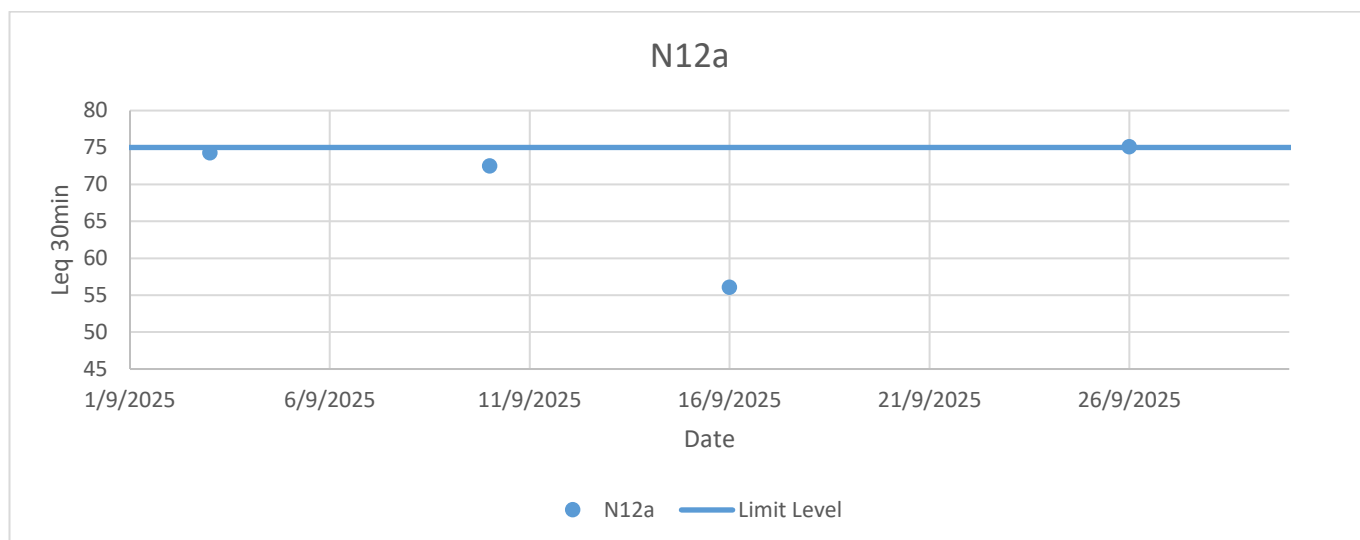
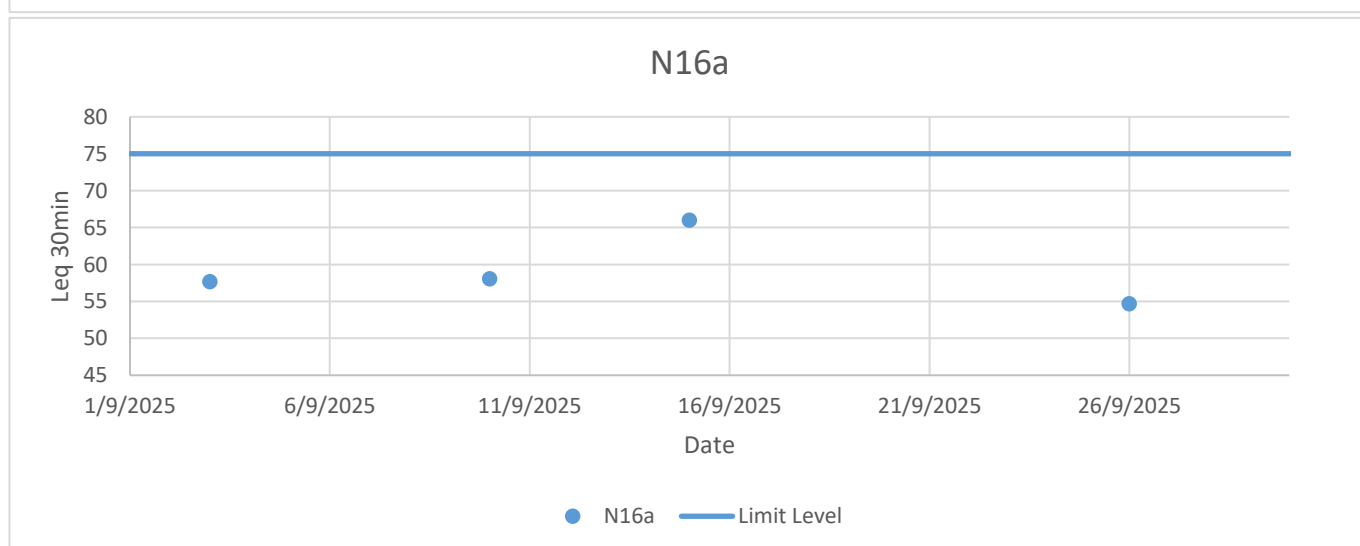
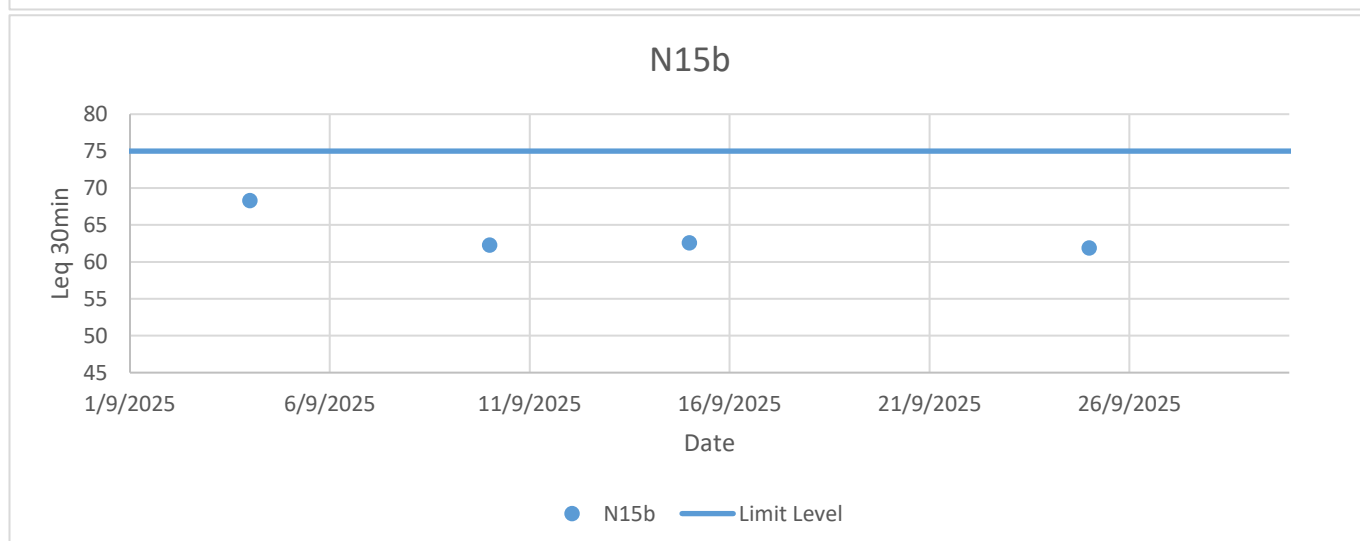
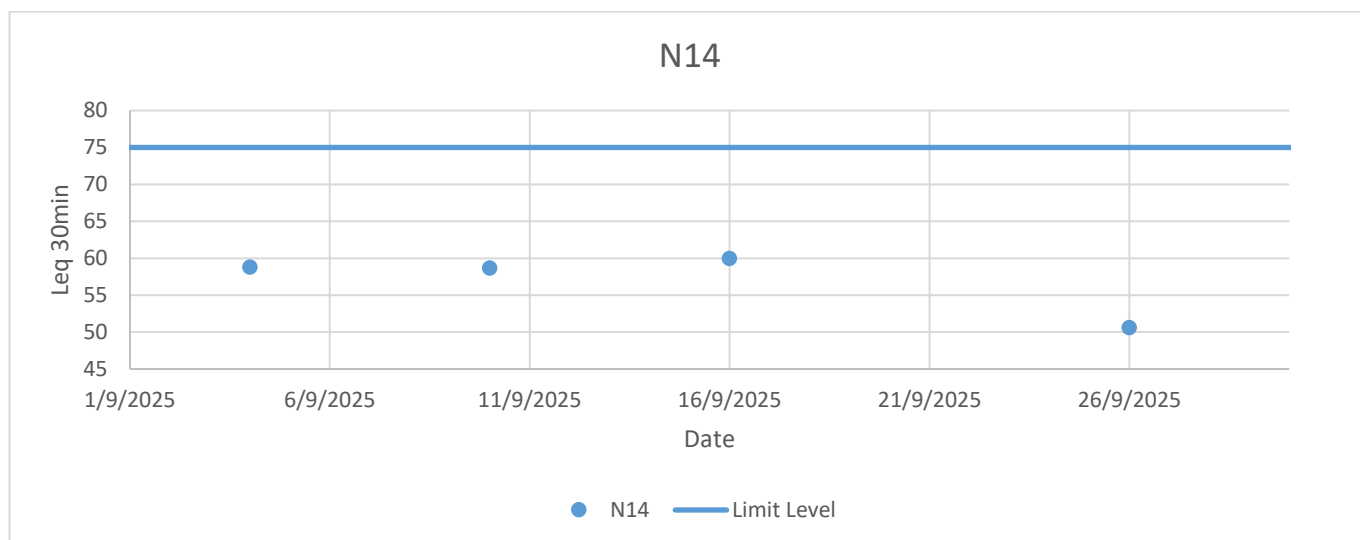
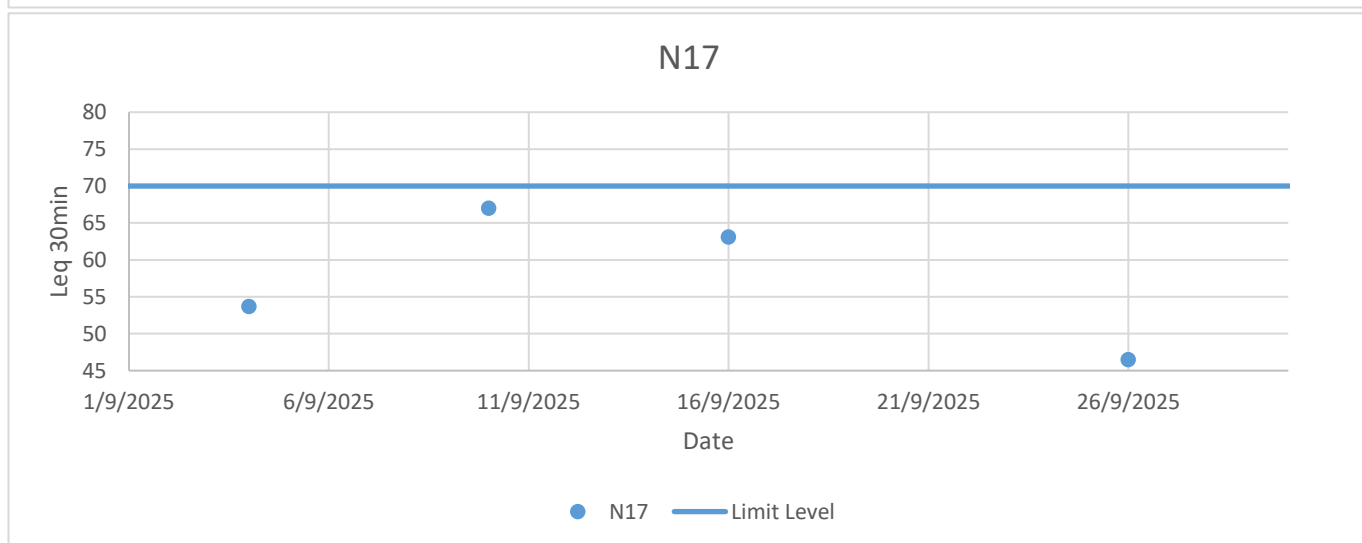
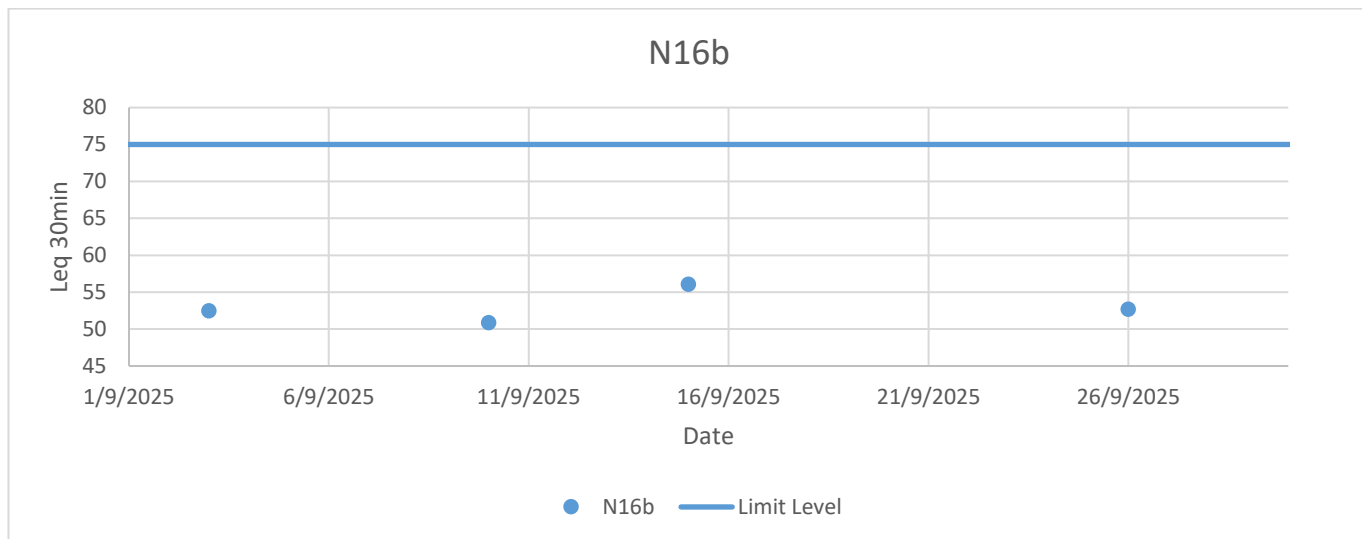


Appendix 4.3

Noise Monitoring Results and Graphical Representations







**UMWELT CONSULTING LIMITED**23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N12a	Lo Uk Tsuen	G/F	Free-Field

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
3/9/2025	Sunny	Calm	09:16	09:46	70.4	73.4	57.9	71	3	74	73	67	75	traffic, dog, human activity	Construction noise from other project
					71.1	73.5	57.1								
					67.2	71.4	57.1								
					66.2	69.9	57.1								
					73.9	74.5	57.7								
					73.6	74.7	58.3								
10/9/2025	Sunny	Calm	13:38	14:08	66.8	71.5	52.2	70	3	73	73	<Baseline Level	75	traffic, dog, human activity	Crane
					68.8	72.6	52.2								
					71.0	73.6	52.2								
					71.4	73.9	54.9								
					68.6	73.1	57.2								
					68.4	72.3	57.2								
16/9/2025	Sunny	Calm	10:13	10:43	72.2	75.6	60.7	53	3	56	73	<Baseline Level	75	traffic, dog, human activity	Road works, use of excavator
					69.3	72.5	60.4								
					70.3	72.4	60.1								
					71.6	72.3	60.0								
					70.4	72.3	60.6								
					69.2	71.8	57.5								
26/9/2025	Cloudy	Small	10:41	11:11	69.5	73.3	60.4	72	3	75	73	70	75	traffic, dog, human activity	Drilling works
					71.6	74.0	60.2								
					75.8	75.9	60.4								
					71.6	74.8	60.0								
					70.0	73.7	59.4								
					70.3	72.5	60.6								



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23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N12b	Lo Uk Tsuen	G/F	Free-Field

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
3/9/2025	Sunny	Calm	09:52	10:22	68.1	71.2	55.1	68	3	71	77	<Baseline Level	75	traffic, bird, human activity	Not Observed
					65.2	68.4	55.2								
					70.7	72.9	54.9								
					67.3	70.9	54.4								
					66.0	70.5	54.8								
					68.6	72.1	55.0								
9/9/2025	Sunny	Calm	15:06	15:36	72.3	75.1	65.3	71	3	74	77	<Baseline Level	75	traffic, bird, human activity	Not Observed
					69.2	72.4	64.7								
					72.6	76.0	65.0								
					71.9	76.2	65.4								
					69.0	71.4	64.6								
					70.7	73.4	64.5								
16/9/2025	Sunny	Calm	10:48	11:18	67.8	69.7	56.0	53	3	56	77	<Baseline Level	75	traffic, bird, human activity	Not Observed
					70.9	72.6	55.7								
					67.7	70.8	55.8								
					67.1	71.6	56.0								
					70.0	73.6	55.6								
					70.8	74.1	60.0								
26/9/2025	Sunny	Small	11:37	12:07	65.6	67.3	56.7	64	3	67	77	<Baseline Level	75	traffic, bird, human activity	Not Observed
					64.2	65.4	55.4								
					63.9	66.4	55.9								
					64.5	66.5	49.8								
					63.4	64.8	48.8								
					62.7	65.1	47.3								



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23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

Ref	Location Name	Level	Type of Measurement
Location N13	Pui O San Wai Tsuen	G/F	Free-field

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
4/9/2025	Sunny	Calm	13:27	13:57	67.6	70.9	60.3	66	3	69	74	<Baseline Level	75	Human activity, traffic	Observed from our project (Car parking near school)
					67.2	70.8	58.6								
					65.0	68.5	54.7								
					61.1	64.4	54.1								
					64.5	67.6	56.0								
					67.2	70.9	58.5								
9/9/2025	Sunny	Calm	15:39	16:09	64.8	69.2	54.9	65	3	68	74	<Baseline Level	75	Human activity, traffic, birds	Not Observed
					66.6	70.5	54.2								
					66.9	70.7	55.0								
					62.7	65.8	53.1								
					63.4	68.2	54.5								
					66.4	71.4	54.1								
15/9/2025	Sunny	Calm	11:39	12:09	66.3	69.9	56.9	66	3	69	74	<Baseline Level	75	traffic, bird, human activity, school activities	Not Observed
					66.8	69.3	55.9								
					65.7	69.5	53.8								
					65.4	68.4	53.9								
					67.4	70.2	53.3								
					65.0	69.7	53.9								
26/9/2025	Sunny	Calm	15:25	15:55	58.8	59.9	47.7	59	3	62	74	<Baseline Level	75	traffic, bird, human activity, school activities	Not Observed
					57.2	61.0	49.5								
					59.0	62.2	48.8								
					60.0	62.6	49.6								
					58.4	62.1	48.7								
					58.5	62.5	47.9								



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23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N14	South Lantau Community Centre	G/F	Façade

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
4/9/2025	Sunny	Calm	12:07	12:37	60.6	62.9	56.0	59	--	59	62	<Baseline Level	75	Traffic, Human activities	Air conditioning from Site Booth
					59.3	59.3	56.1								
					58.3	56.0	56.1								
					58.7	61.0	56.3								
					57.3	58.2	56.5								
					58.1	58.5	56.4								
10/9/2025	Sunny	Calm	10:55	11:25	58.6	61.3	55.6	59	--	59	62	<Baseline Level	75	Traffic, Human activities	Not Observed
					60.1	63.2	55.8								
					59.5	62.6	56.0								
					57.8	59.8	56.0								
					56.3	56.8	55.7								
					58.9	61.7	55.9								
16/9/2025	Sunny	Calm	12:00	12:30	59.7	61.7	56.6	60	--	60	62	<Baseline Level	75	Traffic, Human activities	Not Observed
					62.8	62.6	56.1								
					57.3	58.4	56.1								
					57.4	59.4	56.2								
					60.2	62.7	56.3								
					60.0	62.0	56.4								
26/9/2025	Sunny	Calm	14:51	15:21	50.2	51.0	38.1	51	--	51	62	<Baseline Level	75	Traffic, Human activities	Not Observed
					47.4	48.5	36.4								
					51.4	53.8	37.6								
					48.3	52.4	38.5								
					53.4	53.0	38.0								
					50.3	52.7	42.5								



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23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N15b	Pui O Lo Wai Tsuen	G/F	Façade

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
4/9/2025	Sunny	Calm	14:07	14:37	64.0	67.8	55.1	68	--	68	71	<Baseline Level	75	Human activity, Traffic	Not observed
					61.6	64.0	57.8								
					69.0	74.4	57.4								
					69.7	73.9	65.0								
					70.7	74.3	65.1								
					68.6	72.5	64.5								
10/9/2025	Sunny	Calm	10:16	10:46	61.0	63.7	55.4	62	--	62	71	<Baseline Level	75	Human activity, Traffic	Not observed
					63.3	66.7	55.4								
					62.4	65.1	56.1								
					63.2	66.4	56.1								
					62.0	65.0	56.1								
					61.6	65.7	56.1								
15/9/2025	Sunny	Calm	11:02	11:32	62.5	65.9	55.1	63	--	63	71	<Baseline Level	75	Traffic, human activities	Not observed
					63.5	67.0	55.7								
					63.6	67.1	55.2								
					60.9	63.4	55.1								
					61.8	64.9	55.1								
					62.7	66.2	55.4								
25/9/2025	Cloudy	Calm	15:23	15:53	63.0	66.3	55.5	62	--	62	71	<Baseline Level	75	Traffic, human activities	Not observed
					59.4	61.7	55.0								
					60.1	64.2	54.7								
					61.6	66.0	54.7								
					62.9	66.7	54.5								
					62.5	66.9	54.6								



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Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N16a	Residences at Ham Tin	G/F	Free-Field

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
3/9/2025	Sunny	Calm	10:29	10:59	50.6	52.7	43.0	55	3	58	68	<Baseline Level	75	traffic, bird, human activity	Not Observed
					53.7	59.1	42.5								
					59.5	57.9	42.9								
					54.8	59.3	43.6								
					50.3	52.5	42.4								
					51.2	53.4	42.8								
10/9/2025	Sunny	Calm	11:33	12:03	57.4	52.2	44.2	55	3	58	68	<Baseline Level	75	traffic, bird, human activity	Not Observed
					48.1	51.1	45.0								
					57.4	52.5	44.8								
					49.6	49.9	45.6								
					52.6	49.8	44.5								
					57.0	59.0	44.6								
15/9/2025	Sunny	Calm	09:52	10:22	53.8	53.7	41.8	63	3	66	68	<Baseline Level	75	traffic, bird, human activity	Not Observed
					66.3	60.2	42.3								
					57.8	55.6	41.4								
					58.7	54.9	42.8								
					64.8	61.0	42.8								
					64.9	64.0	42.5								
26/9/2025	Sunny	Calm	12:20	12:50	45.5	49.0	40.1	52	3	55	68	<Baseline Level	75	traffic, bird, human activity	Not Observed
					55.8	52.2	40.0								
					50.2	54.0	36.3								
					53.5	51.8	37.7								
					49.2	50.0	39.7								
					48.1	51.2	36.2								



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23/F, On Hong Commercial Building, 145
Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N16b	Residences at Ham Tin	G/F	Free-Field

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
3/9/2025	Sunny	Calm	11:00	11:30	45.4	46.7	40.7	50	3	53	69	<Baseline Level	75	traffic, bird, human activity	Not observed
					47.4	49.6	43.5								
					52.5	52.1	42.9								
					50.4	51.2	42.1								
					51.8	53.7	41.5								
					46.8	49.0	42.4								
10/9/2025	Sunny	Calm	12:07	12:37	43.1	44.4	39.5	48	3	51	69	<Baseline Level	75	traffic, bird, human activity	Not observed
					47.5	51.2	40.5								
					48.9	51.1	42.9								
					47.5	50.6	42.0								
					46.3	47.4	40.4								
					50.6	50.2	39.9								
15/9/2025	Sunny	Calm	10:26	10:56	58.5	63.5	42.7	53	3	56	69	<Baseline Level	75	traffic, bird, human activity	Not observed
					50.9	52.3	40.5								
					54.4	54.5	41.0								
					42.3	43.3	40.0								
					45.8	47.4	40.6								
					47.4	52.1	41.0								
26/9/2025	Sunny	Calm	12:54	13:24	52.4	49.7	40.8	50	3	53	69	<Baseline Level	75	traffic, bird, human activity	Not observed
					50.3	53.2	39.3								
					45.1	48.4	38.4								
					51.9	47.9	39.4								
					47.4	51.3	40.1								
					45.6	48.4	40.9								



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Hennessy Road, Wan Chai, Hong Kong

	Ref	Location Name	Level	Type of Measurement
Location	N17	Bui O Public School	R/F	Façade

Date	Weather	Wind Condition	Start Time	End Time	Measured Noise Level			Leq30mins	Façade Correction	Corrected Leq30mins	Baseline Level	Construction Noise Level	Limit Level	Noise Sources	Construction Noise
					Leq	L10	L90								
4/9/2025	Sunny	Calm	12:49	13:19	53.7	55.0	52.0	54	--	54	62	<Baseline Level	70	Human activities	Not Observed
					53.4	54.6	52.3								
					53.4	54.3	52.4								
					53.1	53.9	52.3								
					54.4	55.6	53.2								
					54.2	55.0	53.2								
10/9/2025	Cloudy	Calm	14:17	14:47	63.6	64.9	62.2	67	--	67	62	65	70	Human activities	Not Observed
					63.8	64.7	62.7								
					63.2	63.9	62.6								
					63.3	64.2	62.1								
					70.4	76.1	62.2								
					70.2	74.1	65.0								
16/9/2025	Sunny	Small	11:24	11:54	53.1	54.4	50.6	63	--	63	62	55	70	Human activities, school activities	Not Observed
					59.3	63.2	50.8								
					66.8	70.0	59.0								
					66.5	69.5	61.2								
					62.8	67.0	53.0								
					52.2	53.2	50.7								
26/9/2025	Sunny	Calm	14:05	14:35	45.2	47.2	41.7	47	--	47	62	<Baseline Level	70	Human Activities	Not Observed
					43.4	46.3	40.0								
					45.6	47.3	41.6								
					45.5	47.9	41.4								
					47.1	50.0	41.6								
					49.6	53.4	42.9								